Open House
All interested applicants are invited to attend the School's Open House: Thursday, November 7, 2002.

Inquiries
Requests for additional information may be directed to the Registrar, Yale School of Architecture, PO Box 208242, 180 York Street, New Haven CT 06520-8242; telephone, 203.432.2296; fax, 203.432.7755.

Web site: www.architecture.yale.edu/

Photo credits: John Jacobson, Sarah Lavery, Michael Marsland, Victoria Partridge, Alec Purves, Ezra Stoller Associates, Yale Office of Public Affairs

The University is committed to basing judgments concerning the admission, education, and employment of individuals upon their qualifications and abilities and affirmatively seeks to attract to its faculty, staff, and student body qualified persons of diverse backgrounds. In accordance with this policy and as delineated by federal and Connecticut law, Yale does not discriminate in admissions, educational programs, or employment against any individual on account of that individual’s sex, race, color, religion, age, disability, status as a special disabled veteran, veteran of the Vietnam era, or other covered veteran, or national or ethnic origin; nor does Yale discriminate on the basis of sexual orientation.

University policy is committed to affirmative action under law in employment of women, minority group members, individuals with disabilities, special disabled veterans, veterans of the Vietnam era, and other covered veterans.

Inquiries concerning these policies may be referred to Frances A. Holloway, Director of the Office for Equal Opportunity Programs, 104 W. L. Harkness Hall, 203.432.0849.

In accordance with both federal and state law, the University maintains information concerning current security policies and procedures and prepares an annual crime report concerning crimes committed within the geographical limits of the University. Upon request to the Office of the Secretary of the University, PO Box 208230, New Haven CT 06520-8230, 203.432.2310, the University will provide such information to any applicant for admission.

In accordance with federal law, the University prepares an annual report on participation rates, financial support, and other information regarding men’s and women’s intercollegiate athletic programs. Upon request to the Director of Athletics, PO Box 208216, New Haven CT 06520-8216, 203.432.1414, the University will provide its annual report to any student or prospective student.

For all other matters relating to admission to the School of Architecture, please telephone the Office of Admissions, 203.432.2296.

Applications may be submitted only through mail.

Registration, Withdrawal Notices: Registrar, School of Architecture, 203.432.2296

Transcripts of Records (request must be made in writing): Registrar, School of Architecture, 180 York Street, PO Box 208242, New Haven CT 06520-8242, 203.432.2296

Financial Aid Information: Financial Aid Office, School of Architecture, 180 York Street, PO Box 208242, New Haven CT 06520-8242, 203.432.2291

Employment (Part-Time): Office of Student Employment, 165 Elm Street (Hendrie Hall), PO Box 202137, New Haven CT 06520-2137, 203.432.0167

International Students: (Assistance): Office of International Students and Scholars, 246 Church Street, PO Box 208144, New Haven CT 06520-8144, 203.432.2305

Health Services: Health Services Center, 17 Hillhouse Avenue, PO Box 208237, New Haven CT 06520-8237, 203.432.0246

Housing: Department of Graduate Housing, 155 Whitney Avenue, PO Box 208316, New Haven CT 06520-8316, 203.432.9756

Payment of Fees: Office of Student Financial Services, 246 Church Street, PO Box 208212, New Haven CT 06520-8212, 203.432.2700
CENTRAL CAMPUS SOUTH

NORTH

HEWITT QUAD

CROSS CAMPUS

OLD CAMPUS

NEW HAVEN GREEN

to Yale Athletic Fields

A&A Building: School of Architecture

YALE MEDICAL CENTER

from I-91 & I-95

North Frontage Road

South Frontage Road

Canal Street

School of Nursing
Travel Directions

to Yale University School of Architecture Administrative Offices
Art & Architecture Building, 180 York Street, 3rd Floor

By Air
Tweed–New Haven Airport is served by USAirways (800.428.4322). Local taxi
service, Metro Cab (203.777.7777), is available at the airport. Connecticut Limousine
Service (800.472.5466) to New Haven is available from Bradley (Hartford), Newark,
LaGuardia, and Kennedy airports.

By Car
Interstate 95 (from New York or Boston)
Take Downtown New Haven Exit 47 (Route 34). Proceed to Exit 3 (North Frontage
Road). At the first traffic light turn right onto York Street. Proceed three blocks to the
corner of York and Chapel streets. Parking facilities are located on York Street between
Crown and Chapel streets. The Art & Architecture Building is on the northwest corner
of York and Chapel Streets.

Interstate 91 (from points north or west)
Take Downtown New Haven Exit 1 (Route 34). Continue as above.

By Train
Take Amtrak or Metro-North to New Haven. From the New Haven train station take
a taxi to 180 York Street (corner of York and Chapel streets).
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# Calendar

## Fall 2002

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<th>Day</th>
<th>Event</th>
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<tbody>
<tr>
<td>Sept. 3</td>
<td>Tues.</td>
<td>Registration for all students, 9 a.m. – 5 p.m.</td>
</tr>
<tr>
<td>Sept. 4</td>
<td>Wed.</td>
<td>Fall-term classes begin, 8.30 A.M.</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Advanced Studio lottery, 11 a.m.</td>
</tr>
<tr>
<td>Nov. 7</td>
<td>Thurs.</td>
<td>Open House for prospective applicants.</td>
</tr>
<tr>
<td>Nov. 26</td>
<td>Tues.</td>
<td>Fall recess begins, 5.20 p.m.</td>
</tr>
<tr>
<td>Dec. 2</td>
<td>Mon.</td>
<td>Classes resume, 8.30 a.m.</td>
</tr>
<tr>
<td>Dec. 6</td>
<td>Fri.</td>
<td>Fall-term classes end, 5.20 p.m.</td>
</tr>
<tr>
<td>Dec. 9 – 13</td>
<td>Mon.–Fri.</td>
<td>Design jury week.</td>
</tr>
<tr>
<td>Dec. 16–20</td>
<td>Mon.–Fri.</td>
<td>Course examination week.</td>
</tr>
<tr>
<td>Dec. 20</td>
<td>Fri.</td>
<td>Winter recess begins, 5.20 p.m.</td>
</tr>
</tbody>
</table>

## Spring 2003

<table>
<thead>
<tr>
<th>Date</th>
<th>Day</th>
<th>Event</th>
</tr>
</thead>
<tbody>
<tr>
<td>Jan. 6</td>
<td>Mon.</td>
<td>Closing date for M.Arch. II (post-professional) applications for admission in 2003.</td>
</tr>
<tr>
<td>Jan. 13</td>
<td>Mon.</td>
<td>Registration for all students, 9 a.m. – 5 p.m.</td>
</tr>
<tr>
<td>Jan. 13</td>
<td>Mon.</td>
<td>Spring-term classes begin, 8.30 A.M.</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Advanced Studio lottery, 11 a.m.</td>
</tr>
<tr>
<td>Mar. 3 – 7</td>
<td>Mon.–Fri.</td>
<td>Midterm week.</td>
</tr>
<tr>
<td>Mar. 7</td>
<td>Fri.</td>
<td>Spring recess begins, 5.20 p.m.</td>
</tr>
<tr>
<td>Mar. 24</td>
<td>Mon.</td>
<td>Classes resume, 8.30 a.m.</td>
</tr>
<tr>
<td>Apr. 3</td>
<td>Thurs.</td>
<td>Open House for accepted applicants.</td>
</tr>
<tr>
<td>Apr. 25</td>
<td>Fri.</td>
<td>Spring-term classes end, 5.20 p.m., unless otherwise noted.</td>
</tr>
<tr>
<td>Apr. 28 – May 2</td>
<td>Mon.–Fri.</td>
<td>Design jury week.</td>
</tr>
<tr>
<td>Apr. 28 – June 27</td>
<td>Mon.–Fri.</td>
<td>Fieldwork, first-year building project.</td>
</tr>
<tr>
<td>May 5 – 9</td>
<td>Mon.–Fri.</td>
<td>Course examination week.</td>
</tr>
<tr>
<td>May 26</td>
<td>Mon.</td>
<td>University Commencement.</td>
</tr>
<tr>
<td>June 27</td>
<td>Fri.</td>
<td>M.Arch. I, first-year spring-term 506b and 851b classes end, 5.20 p.m.</td>
</tr>
</tbody>
</table>
The President and Fellows of Yale University

President
Richard Charles Levin, b.a., b.lit., ph.d.

Fellows
His Excellency the Governor of Connecticut, ex officio.
Her Honor the Lieutenant Governor of Connecticut, ex officio.
George Leonard Baker, Jr., b.a., m.b.a., Palo Alto, California.
Edward Perry Bass, b.s., Fort Worth, Texas.
Roland Whitney Betts, b.a., j.d., New York, New York (June 2005).
Benjamin Solomon Carson, Sr., b.a., m.d., Upperco, Maryland (June 2003).
Gerhard Casper, ll.m., ph.d., Atherton, California.
Susan Crown, b.a., m.a., Chicago, Illinois.
Charles Daniel Ellis, b.a., m.b.a., ph.d., New Haven, Connecticut.
Holcombe Tucker Green, Jr., b.a., ll.b., Atlanta, Georgia.
Maya Ying Lin, b.a., m.arch., d.f.a., New York, New York (June 2008).
Linda Anne Mason, b.a., m.b.a., Belmont, Massachusetts (June 2004).
The Rt. Rev. Victoria Matthews, b.a., m.div., th.m., Edmonton, Alberta, Canada.
Barrington Daniel Parker, Jr., b.a., ll.b., Stamford, Connecticut.
John Ennis Pepper, Jr., b.a., m.a., Cincinnati, Ohio.
Theodore Ping Shen, b.a., m.b.a., Brooklyn Heights, New York (June 2007).
Janet Louise Yellen, b.a., ph.d., Berkeley, California (June 2006).
The Officers of Yale University

President
Richard Charles Levin, b.a., b.litt., ph.d.

Provost
Alison Fettes Richard, m.a., ph.d.

Vice President and Secretary
Linda Koch Lorimer, b.a., j.d.

Vice President and General Counsel
Dorothy Kathryn Robinson, b.a., j.d.

Vice President for Development
Charles James Pagnam, b.a.

Vice President and Director of New Haven and State Affairs
Bruce Donald Alexander, b.a., j.d.

Vice President for Finance and Administration
Robert Loren Culver, b.a., m.a., m.p.a.
School of Architecture Faculty and Administration

Executive Officers

Richard Charles Levin, b.a., b.litt., ph.d., President of the University.
Alison Fettes Richard, m.a., ph.d., Provost.
Robert A.M. Stern, b.a., m.arch., Dean.
Peggy Deamer, b.a., b.arch., m.a., ph.d., Associate Dean.
John D. Jacobson, b.a., m.arch., Associate Dean.

Faculty Emeriti

Martin D. Gehner, b.arch., m.arch., Professor Emeritus of Architectural Engineering.
Walter DeSalles Harris, Jr., b.arch., m.arch., ph.d., Professor Emeritus of City Planning.
Herman David John Spiegel, b.s.arch., m.eng., Professor Emeritus of Architectural Engineering.
King-lui Wu, b.arch., m.arch., Professor Emeritus (Adjunct) of Architectural Design.

Professors

James W. Axley, b.s., m.arch., m.s., ph.d., Professor.
* Thomas H. Beeby, b.arch., m.arch., Professor (Adjunct).
† Deborah Berke, b.f.a., b.arch., m.u.p., Associate Professor (Adjunct).
Kent C. Bloomer, b.f.a., m.f.a., Professor (Adjunct).
Turner Brooks, b.a., m.arch., Associate Professor (Adjunct).
Victoria Casasco, b.f.a., m.arch., Assistant Professor (Adjunct).
§ Peggy Deamer, b.a., b.arch., m.a., ph.d., Associate Dean and Associate Professor.
§ Keller Easterling, b.a., m.arch., Associate Professor.
Alexander D. Garvin, b.a., m.arch., m.u.s., Professor (Adjunct).
† Steven Harris, b.a., m.arch., Associate Professor (Adjunct).
Michael R. Haverland, b.arch., m.arch., Assistant Professor (Adjunct).
Dolores Hayden, b.a., m.arch., Professor and Professor of American Studies.
John D. Jacobson, b.a., m.arch., Associate Dean and Associate Professor (Adjunct).
† Fred H. Koetter, b.arch., m.arch., Professor (Adjunct).
Edward Mitchell, b.a., m.arch., Assistant Professor (Adjunct).
Eeva-Liisa Pelkonen, m.arch., m.ed., Assistant Professor (Adjunct).
Alan J. Plattus, b.a., m.arch., Professor.
† Alexander Purves, b.a., m.arch., Professor.
Joel Sanders, b.a., m.arch., Associate Professor (Adjunct).
Michael S. Silver, b.a., m.arch., Assistant Professor.
Robert A.M. Stern, b.a., m.arch., Dean and J.M. Hoppin Professor of Architecture.

* In absentia, fall 2002.
† In absentia, spring 2003.
‡ In absentia, fall 2002, spring 2003.
§ On leave of absence, fall 2002.
Chairied Visiting Professorships

**fall 2002**

Leon Krier, William B. and Charlotte Shepherd Davenport Visiting Professor of Architectural Design.

Glenn Murcutt, William Henry Bishop Visiting Professor of Architectural Design.

Cecil Balmond, Eero Saarinen Visiting Professor of Architectural Design.

Peter Eisenman, Louis I. Kahn Visiting Professor of Architectural Design.

**spring 2003**

Greg Lynn, William B. and Charlotte Shepherd Davenport Visiting Professor of Architectural Design.

Will Bruder, William Henry Bishop Visiting Professor of Architectural Design.

Demetri Porphyrios, William Henry Bishop Visiting Professor of Architectural Design.

Winy Maas, Eero Saarinen Visiting Professor of Architectural Design.

Tod Williams and Billie Tsien, Louis I. Kahn Visiting Professors of Architectural Design.

**Affiliated Faculty**

Karsten Harries, b.a., ph.d., Mellon Professor of Philosophy (Department of Philosophy).

Vincent J. Scully, Jr., b.a., m.a., ph.d., Sterling Professor Emeritus of the History of Art (Department of the History of Art).

**Visiting Faculty**

† Catherine Lynn, b.a., m.a., ph.d., Visiting Assistant Professor.

**Critics, Lecturers, and Instructors**

† Thomas Auer, b.sc., Lecturer.

† Donald J. Baerman, b.a., Lecturer.

Diana Balmori, b.a., ph.d., Lecturer.

† Patrick Belloew, b.sc., Lecturer.

Phillip G. Bernstein, b.a., m.arch., Lecturer.

† Peter K. Blackburn, b.des., m.arch., Lecturer.

† John P. Blood, b.arch., m.arch., Critic.

† Laura Boyer, b.a., m.arch., Lecturer.

Paul B. Brouard, b.a., m.arch., Critic.

† Carol Burns, b.a., m.arch., Critic.

* William E. Butler, b.a., b.arch., Critic.

* Peter Chow, b.arch., m.arch., Lecturer.

Peter de Bretteville, b.a., m.arch., Critic.

John C. Eberhart, b.s., m.arch., Critic.

Martin J. Finio, b.arch., Critic.

† Bryan Fuermann, b.a., m.a., ph.d., m.des.s., Lecturer.

Mark F. Gage, b.arch., m.arch., Critic.

† Deborah Gans, b.a., m.arch., Critic.
* Kenneth Gibble, b.arch.eng., Lecturer.
* Anne M. Gilbert, b.a., b.s.c.e., Lecturer.
* Philip Grausman, b.a., m.f.a., Critic.
* Glenn Gregg, m.arch., Lecturer.
  Sophia Gruzlys, b.arch., m.arch., Critic.
  Louise Harpman, b.a., m.phil., m.arch., Critic.
* Robert Haughney, b.s., Lecturer.
* Brian Healy, b.a., m.arch., Critic.
† Gavin Hogben, b.a., m.a., dipl.arch., Critic.
* Adam Hopfner, b.a., m.arch., Critic.
* Andrea Kahn, b.a., m.arch., Critic.
‡ Lauren Kogod, b.f.a., m.s., Lecturer
* Yumi Kori, m.s.a., Lecturer.
† Amy Lelyveld, b.a., m.arch., Critic.
† M.J. Long, b.a., m.arch., Critic.
* Timothy G. Macfarlane, b.sc., Lecturer.
  Christopher Mahoney, b.f.a., m.f.a., Instructor.
* Sandro Marpillero, m.sc., m.arch., Critic.
* Marvin A. Mass, b.s., m.s., Lecturer.
* Herbert S. Newman, b.a., m.arch., Critic.
  Alan W. Organschi, b.a., m.arch., Critic.
  S. Edward Parker, b.s., m.arch., Lecturer.
† Emmanuel Petit, dipl.arch.eth., Critic.
  Margie Ruddick, b.a., m.land.arch., Lecturer.
  Michelangelo Sabatino, laurea in architettura, Lecturer.
  Dean Sakamoto, b.arch., m.arch., m.ed., Critic.
  Victoria Sambunaris, b.a., m.f.a., Lecturer.
* Carol Scully, b.f.a., m.f.a., Lecturer.
† Robert Silman, b.a., b.civ.eng., m.civ.eng., Lecturer.
* Edward M. Stanley, b.s., b.s.c.e., m.s.t.e., Lecturer.
  Paul Stoller, b.s., m.a., m.arch., Instructor.
† Lindsay S. Suter, b.a., m.arch., Lecturer.
* Catherine Teale, b.a., b.f.a., m.f.a., Lecturer.
  Roberta Weinberg, b.arch., Lecturer.
  Carter S. Wiseman, b.a., m.a., Lecturer.

* In absentia, fall 2002.
† In absentia, spring 2003.
‡ In absentia, fall 2002, spring 2003.
Administrative Staff

Jennifer Castellon, Senior Administrative Assistant, Lectures, Exhibitions, and Special Events.
Sharon Sweet DeLuca, b.a., Financial Aid Administrator.
Maria H. Huling-Hickey, Senior Administrative Assistant to Registrar/Admissions and Financial Aid Offices.
Grazyna Kirsch, Registrar and Admissions Administrator.
Robert Liston, b.s., Systems Administrator.
Lisa Maloney, b.a., Business Manager.
John-Albert Moseley, b.a., Administrative Assistant.
Jean F. Sielaff, b.a., Senior Administrative Assistant to Dean’s Office; Alumni Affairs Administrator.
Daniel Staffieri, Systems Administrator.
Rosemary Suggs, Administrative Assistant to Business Manager and Faculty.

Arts Library

Katherine Haskins, b.a., m.l.s., ph.d., Director.
Christine de Vallet, b.a., m.l.s., Assistant Director.
Laurel Bliss, b.a., m.a., m.l.s., Librarian for Art and Architecture.
Helen Chillman, b.a., m.l.s., Slide Librarian.
Beverly T. Lett, b.a., m.div., Library Services Assistant.
Tanya Allen-London, b.a., m.a., Library Services Assistant.
Barbara Rockenbach, b.a., m.l.s., Instructional Services Librarian.
Mary Shetler, b.a., Library Services Assistant.
Charles Summa, b.a., m.a., Library Services Assistant.
Susan J. Williams, b.a., m.a., Visual Resources Curator.

The William B. and Charlotte Shepherd Davenport Visiting Professorship

Established through the generosity of Professor Shepherd Stevens (b.f.a. 1922; m.a. hon. 1930), this endowed chair is named in honor of Professor Stevens’s uncle and aunt, William B. (b.a. 1867; m.a. hon. 1887) and Charlotte Shepherd Davenport. Since 1966, the School has invited the following distinguished architects to join the faculty for limited periods of time under the Davenport Professorship:

Moshe Safdie, Spring 1971.
Lewis Davis, Spring 1974.
Henry N. Cobb, Spring 1975.
Hugh Hardy, Spring 1976.
Giancarlo DeCarlo, Spring 1978.
Stanley Tigerman, Spring 1979.
Peter Eisenman, Spring 1980.
Aldo Rossi, Spring 1981.
Frank O. Gehry, Fall 1982.
Helmut Jahn, Spring 1983.
Frank O. Gehry, Fall 1985.
Andrew MacMillan, Spring 1986.
Rob Krier, Fall 1986.
Mario Botta, Spring 1987.
Tadao Ando, Fall 1987.
Frank O. Gehry, Fall 1988.
Demetri Porphyrios, Spring 1989.
Frank O. Gehry, Fall 1989.
Bernard Huet, Spring 1990.
Michael D. Sorkin, Fall 1990.
Leon Krier and Demetri Porphyrios, Spring 1991.
Mary Miss, Fall 1991.
Daniel Libeskind, *Fall 1992.*
Stanley Tigerman, *Fall 1993.*
Eric Owen Moss, *Fall 1994.*
Frank Stella and Robert Kahn, *Spring 1995.*
Michael Wilford, *Fall 1995.*
Volker Giencke, *Fall 1996.*
Eric Owen Moss, *Fall 1997.*
Charles Gwathmey, *Spring 1999.*
Frank O. Gehry, *Fall 1999.*
Douglas Garofalo, *Fall 2000.*
Demetri Porphyrios, *Fall 2001.*

*The William Henry Bishop Visiting Professorship*

The Bishop Professorship was established through the bequest of William Henry Bishop (b.a. 1867), for the appointment of a distinguished visiting architect to the faculty of the School of Architecture. Since 1973, when the first appointment was made, the following architects have held this professorship:

Cesar Pelli, *Fall 1974.*
David N. Lewis, *Fall 1975.*
Donald Stull, *Fall 1975.*
Noel M. McKinnell, *Spring 1976.*
Bruce Goff, *Fall 1976.*
David N. Lewis, *Spring 1977.*
Richard Meier, *Fall 1977.*
Mary Jane Long, *Spring 1979.*
Frank O. Gehry, *Fall 1979.*
Charles Moore, *Fall 1980.*
Charles Gwathmey, *Fall 1981.*
Gerhard M. Kallmann, Spring 1982.
Arata Isozaki, Fall 1982.
Diana Agrest, Fall 1983.
Mario Gandelsonas, Fall 1983.
Stanley Tigerman, Spring 1984.
Fred H. Koetter, Fall 1984.
Ada Karmi–Melamede, Fall 1985.
Rodolfo Machado, Fall 1986.
Mario Gandelsonas, Fall 1987.
Werner Seligmann, Spring 1988.
George J. Ranalli, Fall 1988.
Andreas Brandt, Spring 1989.
John Whiteman, Fall 1989.
Mario Gandelsonas, Fall 1990.
Michael D. Sorkin, Fall 1991.
Homa Fardjadi, Fall 1992.
Steven Peterson, Fall 1993.
Ray Huff, Fall 1994.
Steven Izenour, Fall 1995.
Merrill Elam, Fall 1996.
Jose Antonio Acebillo, Fall 1997.
Raimund Abraham, Fall 1998.
Julie Eizenberg and Hendrik Koning, Spring 1998.
Demetri Porphyrios, Fall 1999–2000.
Brigitte Shim, Fall 2001.
Lise Anne Couture, Spring 2002.
The Eero Saarinen Visiting Professorship

The Saarinen Professorship was established in 1984 through the generosity and efforts of the architect Kevin Roche in honor of Eero Saarinen, who received his B.Arch. from Yale in 1934. This endowed chair enables the School to invite a distinguished architect to teach a design studio each term. Since 1984, the following architects have held this professorship:

Kazuo Shinohara, Fall 1984.
James Ingo Freed, Fall 1985.
Sverre Fehn, Spring 1986.
William E. Pedersen, Fall 1986.
Josef Kleihues, Fall 1987.
Michael Dennis, Fall 1988.
Mario Gandelsonas, Fall 1989.
Juan Navarro–Baldeweg, Spring 1990.
Henry Smith–Miller and Laurie Hawkinson, Fall 1990.
Thomas Mayne, Fall 1991.
Toshiko Mori, Fall 1992.
Ada Karmi–Melamede, Fall 1993.
Stephen Kieran, James Timberlake, and Samuel Harris, Fall 1994.
Craig Hodgetts and Ming Fung, Spring 1995.
Homa Fardjadi, Fall 1995.
Eric Owen Moss, Spring 1996.
David Turnbull, Fall 1996.
Steven Izenour, Spring 1998.
Cecil Balmond, Fall 1998.
Philip Johnson with Peter Eisenman, Spring 1999.
Cesar Pelli, Fall 1999.
Zaha Hadid, Spring 2000.
Craig Hodgetts and Ming Fung, Fall 2000.
Henry Smith–Miller, Fall 2001.
Zaha Hadid, Spring 2002.
The Louis I. Kahn Visiting Professorship

Established through the generosity of friends and admirers of Louis I. Kahn to honor his memory and service to the School. This professorship enables the School to invite distinguished architects to teach in the design studio. Since 1999, the following architects have held this professorship:

Daniel Libeskind, Fall 1999.
Tod Williams and Billie Tsien, Fall 2000.
Peter Eisenman, Fall 2001.
Frank O. Gehry, Spring 2002.
History and Perspectives of the School

History

Architecture as an art was taught at the Yale School of the Fine Arts in the late nineteenth century. Precedence for this pioneering in art education was set as early as 1832 when the Trumbull Art Gallery (the first university-connected gallery in the country) was opened. This event signaled a commitment to education in the arts that culminated in 1869 with the opening of the Yale School of the Fine Arts, under the direction of John Ferguson Weir.

The appointment in 1905 of a full-time professor of architecture to the faculty of the School of the Fine Arts led to the establishment in 1916 of a Department of Architecture with Professor Everett Victor Meeks at its head. The department offered a three-year course leading to a certificate, with an optional fourth year of advanced work. In 1930 the professional nature of the program was made more explicit when the department ended its dependence on the Sheffield Scientific School by undertaking instruction in mathematics and structures.

In the same year the department moved to Weir Hall, an example of Yale’s eclectic approach to architecture at that time. Originally designed by George Douglas Miller, it was completed under the guidance of Professor Meeks. In 1953 the School of Art and Architecture, as it had become known, moved to the new Art Gallery wing designed by Louis I. Kahn, in collaboration with the office of Douglas Orr. But the burgeoning School soon outgrew these quarters and, in 1963, relocated across the street into the Art & Architecture building designed by Paul Rudolph.

An important milestone for architecture in the School’s history was the conferring in 1942 of the first Bachelor of Architecture degree in lieu of the Bachelor of Fine Arts in Architecture. Awarding of the Master of Architecture degree followed in 1947.

In response to pressure generated by accelerating urbanization, studies in city planning were introduced at the School in 1941, leading to the establishment in 1950 of a Master of City Planning degree. In 1961, a Department of City Planning was established and, in 1963, an additional degree program, Master of Urban Studies, was begun.

The School of Art and Architecture in 1959 emerged with full graduate status, requiring the prior possession of a Bachelor of Arts or Science degree for admission. In 1967 the Department of Architecture made its graduate status more explicit when it commenced offering a master’s rather than a bachelor’s as its first professional degree in architecture.

Since the relocation in 1963, changes at the School, as throughout the entire academic world, have been rapid and sometimes abrupt. In 1966 the degree of Master of Environmental Design was inaugurated; in 1969 the School of Art and Architecture was reconstituted as the Faculty in Art and the Faculties in Design and Planning, each with its own dean. The School stopped offering degrees in City Planning and Urban Studies after the end of the 1971–72 academic year, incorporating aspects of these courses of
study most closely related to the physical and spatial concerns of architectural design into the curricula in architecture and in environmental design.

On May 6, 1972, the Yale Corporation made definitive its 1969 action creating two autonomous schools out of the School of Art and Architecture by designating a School of Art and a School of Architecture. The two schools, though working in close association, are administratively separate. The School of Architecture offers a three-year program leading to the degree of Master of Architecture and a two-year post-professional option also leading to the degree of Master of Architecture. The School also offers a two-year program for advanced, independent research leading to the degree of Master of Environmental Design. The School of Architecture and the School of Management offer a joint-degree program leading to a degree of Master of Architecture and Master of Business Administration (M.B.A.).

perspectives

The task of architecture is the creation of human environments. It is both an expression of human values and a context for human activity. Through the design process, architecture addresses the interrelated physical, behavioral, and cultural issues that underlie the organization of built form. The student of architecture is called upon to direct sensitivity, imagination, and intellect to the physical significance of these fundamental issues in designing a coherent environment for people. Architectural design as a comprehensive creative process is the focus of the Yale School of Architecture.

The objectives of the School of Architecture reflect the view that architecture is an intellectual discipline, both an art and a profession. The program, therefore, is based on the following intentions:

1. to stimulate artistic sensitivity and creative powers,
2. to strengthen intellectual growth and the capacity to develop creative and responsible solutions to unique and changing problems, and
3. to help the student acquire the individual capabilities necessary for the competent practice of architecture and lifelong learning.

Students in the Yale School of Architecture have opportunities to become well acquainted with a wide range of major contemporary design approaches. The School does not seek to impose any single design philosophy, but rather encourages in each student the development of discernment and an individual approach to design. The School adopts as basic policy a pluralistic approach to the teaching of architecture.

The Yale School of Architecture offers graduate-level professional education and advanced research opportunities in architecture and allied design fields. An undergraduate major in architecture is offered exclusively to Yale College students. In order to further the pursuit of a variety of interests within the study of architecture, the curriculum offers opportunities for study in several interrelated fields.

In addition to the design studios, courses in building technology and practice; materials and production; visual representation; history and theory; and urbanism and landscape serve as a basis for developing a comprehensive approach to architectural design.
Building technology courses explore, as an integral part of the architectural design process, the physical context; the properties of natural forces; and building systems. In the area of practice, courses are concerned with issues related to the professional context of architecture and its practices and, in particular, with the architect’s responsibility for the built environment.

In the area of materials and production, courses are concerned with materials in their application to buildings and the human environment.

Visual representation courses offer an opportunity to explore the tools of visual analysis and expression in architectural design.

Courses in history and theory examine attitudes concerning the design of buildings, landscapes, and cities that may contribute to a design process responsive to its broadest social and cultural context.

The area of urbanism and landscape involves the study of aesthetic, economic, political, and social issues that influence urban-built environments. This area deals with the relation of buildings to their urban contexts and natural environments.

Urban studies are also supported through the extracurricular programs of the Yale Urban Design Workshop and Center for Urban Design Research. Students in the School of Architecture may participate with faculty and students from the School and throughout the University in the symposia, seminars, and research and design projects organized through these programs. In particular, the Urban Design Workshop extends the work of the School into the areas of community design and outreach, providing design assistance to groups and municipalities throughout the region (see page 110).

The diversity of course offerings in the School, therefore, represents a concern for design which ranges in scale from the individual building to the urban landscape. Students are also encouraged to take courses in other departments and schools in the University.

Advanced studies and research in architecture and urbanism are supported throughout the curriculum, but they are a primary focus in the M.E.D. and post-professional (M.Arch. II) programs. The M.E.D. program provides opportunities for exceptionally qualified students to pursue advanced research in architecture and urbanism through course work and independent studies guided by faculty from the School and the University. Emphasis is placed on rigorous methods of research and scholarship leading to a substantial written thesis. In the post-professional M.Arch. program, advanced studies in architecture and urbanism are supported by course work and design studios.
Degree Programs

professional and graduate studies

Master of Architecture I
first professional degree

Peggy Deamer, Director of Graduate Studies

The M.Arch. I curriculum is planned and structured to provide not only a disciplined approach to the mastery of the fundamentals of architecture, but also adequate flexibility and latitude to permit a progressively increasing degree of student options and initiatives as career goals take shape.

A three-year, full-time residency requirement applies. The School retains the Bachelor of Architecture degree solely to accommodate those few students who, in exceptional circumstances, may be admitted without the requisite underlying B.A. or B.S. degree. The School’s Master of Architecture program is fully accredited by the National Architectural Accrediting Board.

Entering students, with a sound liberal arts background assumed, are required to follow a curriculum in which their creative powers are stimulated through a sequence of problem-solving exercises involving basic and architectural design, building technology, and an introduction to design methodologies, as well as courses in architectural theory and the planning, design, and development of the urban landscape. Architectural design problems start at the scale of basic human functions and by the second term progress to building design. During the second term and until mid-June, a community building project is undertaken, which provides construction experience and the opportunity to carry a design through the building process. Third and fourth terms stress the development of design concepts in preparation for work in the advanced elective studios. During the fifth and sixth terms students are at liberty to choose one elective advanced design studio, through a lottery system, from a variety of advanced studios, many of which are led by the profession’s leading practitioners and theoreticians. With faculty approval, students may undertake an independent design thesis in lieu of one elective advanced studio in their final term.

Within the limits of certain required credit distributions, students are encouraged to explore elective course options. Course areas (falling within the broad categories of building technologies; architectural practice and construction; architectural history and theory; visual studies; digital media design; and planning, design, and development of the urban landscape) support and augment the pivotal studio offerings. Courses offered by other schools and departments within the University may be taken for credit. Emphasis throughout the program is on architectural design and decision making.

Any courses taken for credit outside the normal fall or spring Yale schedule must have prior approval from the Rules Committee.
naab accreditation

In the United States, most state registration boards require a degree from an accredited professional degree program as a prerequisite for licensure. The National Architectural Accrediting Board (NAAB), which is the sole agency authorized to accredit U.S. professional degree programs in architecture, recognizes two types of degrees: the Bachelor of Architecture and the Master of Architecture. A program may be granted a six-year, three-year, or two-year term of accreditation, depending on its degree of conformance with established educational standards.

Master’s degree programs may consist of a preprofessional undergraduate degree and a professional graduate degree, which, when earned sequentially, comprise an accredited professional education. However, the preprofessional degree is not, by itself, recognized as an accredited degree.

The four-year, preprofessional degree, where offered, is not accredited by the NAAB. The preprofessional degree is useful for those wishing a foundation in the field of architecture, as preparation for either continued education in a professional degree program or for employment options in fields related to architecture.

Yale’s three-year M.Arch. I degree program is fully accredited by the NAAB.

course of study*

M.Arch. I: Total Requirement: 108 credits

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<th>First Term (Fall)</th>
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<td>506b Building Project</td>
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<td>602b Structures II</td>
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<td>802b Freehand Drawing</td>
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<td>851b Intro to Digital Media</td>
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<td>504b Architectural Design</td>
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<td>633a Environmental Systems</td>
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<td>648b Systems Integration</td>
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<td>903a Intro to Planning and Development</td>
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<td>704b Case Studies in Architectural Theory</td>
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* In course titles, a designates fall term, and b designates spring term. The School reserves the right to change the prescribed course of study as necessary.

† Two of the electives must be in History and Theory, and one in Urbanism and Landscape. These designated electives may be taken in any term(s), and may be selected from listings in the History and Theory and Urbanism and Landscape areas in this bulletin, or from other Yale University departments (with instructor's permission).
A number of studios and support courses are required during the six-term curriculum. The studio program progresses from elements of design to complex design problems. Required courses in structures, materials, environmental systems, history and theory, urban, and visual studies support these studios. Electives in these and other areas of study complete the curriculum.

If an entering student can demonstrate competence and passing grades, from an accredited school, in the material covered in support courses required at any time during the three-year course of study, that student may be exempted from those classes. Permission must be obtained from the study area coordinators within one week of the start of the first term of the student’s curriculum. A transcript, course syllabus, and a notebook or examples of work accomplished must be presented to the study area coordinator.

order to satisfy the elective requirements, courses not listed in the Architecture Bulletin must be approved by the area coordinators. Students not on academic warning or probation may substitute independent elective course work. (See the Rules and Regulations of the School of Architecture for procedures and restrictions.)
First Term (Fall)

501a, Architectural Design. 6 credits. First-term students bring to the School a wide range of experience and background. Exercises introduce the complexity of architectural design by engaging problems that are limited in scale but not in the issues they provoke. Experiential, social, and material concerns are introduced together with formal and conceptual issues. Problems focus upon the fundamentals of human activity. Steven Harris, coordinator; Martin Finio, Gavin Hogben, Eeva-Liisa Pelkonen.

601a, Structures I. 3 credits. An introduction to the analysis and design of building structural systems and the evolution and impact of these systems on architectural form. Lectures and homework assignments cover structural classifications, fundamental principles of mechanics, computational methods, and the behavior and case studies of truss, cable, arch, and simple framework systems. Discussion sections explore the applications of structural theory to the design of wood and steel systems for gravity loads through laboratory and computational exercises and design projects. Homework, design projects, and midterm and final examinations are required. James Axley.

661a/861a, 3-D Form and Materials. 3 credits. This course examines the ways in which the understanding and perception of objects and the spaces they define is conditioned by the materials from which they are fabricated. It is assumed that specific materials privilege specific forms and that the visual and material properties of objects are intimately connected. Technical notebooks, exercises, and a final project are required. Each
student is required to study one material in the depth allowed by a term’s work. Kent Bloomer, coordinator; Paul Brouard, Victoria Casasco, Christopher Mahoney, Edward Parker, Dean Sakamoto.

701a, Modern Architecture. 3 credits. Architecture and urbanism from about 1876 to the present, with emphasis on the work of the great modern architects, and the contemporary revival of vernacular and classical architecture and American planning traditions. Vincent Scully. (Not offered in 2002–2003. HSAR 310, Building Modern Society will substitute for 2002–2003.)

801a, Introduction to Visual Studies: Formal Analysis. 3 credits. This course studies the object of architecture—canonical buildings in the history of architecture—not through the lens of reaction and nostalgia but through a filter of contemporary thought. The emphasis is on learning how to see and to think architecture by a method that can be loosely called “formal analysis.” Beginning with the Renaissance, the analyses move through history and conclude with examples of high modernism and postmodernism. Reading assignments and one formal analysis are assigned each week. Peter Eisenman.

Second Term (Spring)

502b, Architectural Design. 6 credits. The second-term studio is divided into two parts. Before spring recess, a specific building type and one or two brief design problems are the vehicles for developing basic skills in formal composition, program organization, and building construction. Considerations of typology, precedent, and their transformation inform the creative process. After spring recess, the class concentrates on the Building Project, the design of a structure for a nonprofit organization. Louise Harpman, coordinator; Brian Healy, Alan Organschi, Joel Sanders.

506b, Building Project. 3 credits. Weekly sessions develop the building and management skills needed for the Building Project. The experience focuses on the means of understanding the process, practice, and scope of the profession. The course involves client contact, programming, design, budgeting, working documentation, and actual construction. It integrates work with a nonprofit client, design of neighborhood infrastructure, and public service practice. The project extends beyond the normal end of spring term; all first-year students are required to work on the project from April 29 through June 21. For more information, see the section on the Building Project on the Web: www.architecture.yale.edu. Herbert Newman, Building Project coordinator; Paul Brouard, director; Adam Hopfner and faculty.

602b, Structures II. 3 credits. A continuation of an introduction to the analysis and design of building structural systems and the evolution and impact of these systems on architectural form. Lectures and homework assignments cover more advanced principles of mechanics, reinforced concrete beams and columns, and the behavior and case studies of continuous framework, plate and grid, membrane, and shell structural systems. Discussion sections explore the application of structural theory to the design of more ambitious systems for gravity and lateral loads through computational exercises and
design projects. Homework, design projects, and midterm and final examinations are required. Prerequisite: 601a. Anne Gilbert.

802b, Freehand Drawing. 3 credits. This freehand drawing course emphasizes linear description of volumes. Perceptual analysis of interior and exterior spaces and three-dimensional visualization of architectural form are stressed. Philip Grausman, coordinator; William Butler, Catherine Teale.

851b, Introduction to Digital Media. 3 credits. Digital media as a design and communication tool have changed the way space is conceived, perceived, and visualized in the design process. This course introduces fundamentals of 2-D imagery and 3-D space visualization techniques using computer applications. Static and dynamic presentations, proportional and measured modeling, and representative narratives are examined. This course is taught from May 5 until June 27. John Eberhart.

902b, Introduction to Urban Design. 3 credits. An introduction to the history, analysis, and design of the urban landscape. Emphasis is placed on understanding the principles, processes, and contemporary theories of urban design, and the relations between individual buildings, groups of buildings, and the larger physical and cultural contexts in which they are created and with which they interact. Case studies are drawn from New Haven and other cities. Alan Plattus.
Third Term (Fall)

**503a, Architectural Design.** 6 credits. The studio concentrates on a medium-scale institutional building, focusing on the integration of program, site, composition, form, structure, and other issues relevant to this size building. Interior spaces are studied as well as methods of construction. Large-scale models and drawings are developed to explore design issues. Alexander Purves, coordinator; Carol Burns, Peter de Bretteville, Deborah Gans, M. J. Long, Alan Organschi.

**633a, Environmental Systems in Buildings.** 3 credits. Introduction to fundamental principles of thermodynamics; heat transfer; fluid dynamics; environmental chemistry; toxicology; and thermal, aural, and visual comfort. These principles are applied to build an understanding of global, regional, community, site, and building-scale environmental problems that impact architectural design. Formulation of methods for the analysis and design of environmental technologies is used to resolve these problems. Topics include: the global, regional, and local environmental context; thermodynamics and heat transfer in global, community, and building systems; psychrometrics; bioclimatic design of building systems; airflow in and around buildings; ventilation and indoor air quality; passive and active heating, cooling, and ventilating systems; energy and material resource conservation for buildings and communities; lighting; and acoustics. The course is presented in a lecture, discussion section format. Homework, computational labs, design projects, short quizzes, and a final exam are required. Thomas Auer, Patrick Bellew, Paul Stoller.

**903a, Introduction to Planning and Development.** 3 credits. This course demonstrates the ways in which financial and political feasibility determine the design of buildings and the character of the built environment. Students propose projects and then adjust them to the conflicting interests of financial institutions, real estate developers, civic organizations, community groups, public officials, and the widest variety of participants in the planning process. Subjects covered include housing, commercial development, zoning, historic preservation, parks and public open space, suburban subdivisions, planned communities, and comprehensive plans. Alexander Garvin.

**Elective.** 1 course, 3 credits.

Fourth Term (Spring)

**504b, Architectural Design.** 6 credits. The studio, an introduction to the planning and architecture of cities, concerns two distinct scales of operation: that of dwelling and that of the neighborhood. The dwelling necessarily addresses issues of domesticity and individual accommodation. The neighborhood addresses issues of community, group form, and the public realm, as well as the formation of public space, blocks, streets, and squares. The studio is organized to follow a distinct design methodology, which begins with the study of context and precedents. It postulates that new architecture can be made as a continuation and extension of normative urban structure and building typologies. Edward Mitchell, coordinator; Michael Haverland, Andrea Kahn, Sandro Marpillero, Alan Plattus.
648b, **Systems Integration and Development in Design.** 3 credits. An integrated seminar and design studio in which students develop the technical systems that will transform preliminary design proposals from earlier studio work to built form. The development of structural form and detail, articulation of construction and construction methods, integration of mechanical systems, selection and detailing of materials, and the manipulation of surface, light, and air are approached systematically as elements of design — elements used not only to achieve technical goals in a sustainable manner but also to reinforce and re-inform the formal origins of the work in a more poetic sense. The studio work is complemented by a seminar that surveys mechanical systems used in larger buildings, using both case studies and visits to buildings in use and under construction. Design project work, case study presentations, short quizzes, and homework are required. Martin Finio, coordinator; James Axley, Peter Chow, Glenn Gregg, Robert Haughney, John Jacobson, Marvin Mass, Edward Stanley, Paul Stoller, and faculty.

704b, **Case Studies in Architectural Theory: Architectural Writing from Alberti to Koolhaas.** 3 credits. This course examines the relationship between theory and practice and assumes that there is not always a linear relationship between writing about architecture and the design process that leads to built form. Based on different types of writings, this course explores a select group of case studies that will be discussed in relationship to parallel developments in design. Students are required to read and discover diverse approaches to writing ranging from Leon Battista Alberti’s erudite treatise to l’Abbé Laugier’s brief essay and Le Corbusier’s polemical writings to Rem Koolhaas’s “retroactive manifesto.” Michelangelo Sabatino.

**Electives.** 2 courses, 3 credits each.

*Fifth Term (Fall)*

**511a–519a, Advanced Design Studio.** 9 credits. (See descriptions under Study Areas and Course Descriptions.)

**655a, Architectural Practice and Management.** 3 credits. The process by which an architectural design becomes a building requires the designer to control many variables beyond those purely aesthetic. This course provides an understanding of the fundamentals of organizing and managing architectural projects and examines accompanying issues of practice and the profession. Using the project process as an armature, lectures explore the role and function of the architect, the legal environment, evolving types of practice, fees and compensation, building project teams, and planning and executing a project. Phillip Bernstein.

**Electives.** 2 courses, 3 credits each.

*Sixth Term (Spring)*

**512b–524b, Advanced Design Studio2-13.** 9 credits. (See descriptions under Study Areas and Course Descriptions.)

**703b, Contemporary Architectural Theory.** 3 credits. A survey of theoretical and critical literature on contemporary architecture. The course explores the texts of Marxism
and the Frankfurt School, post-structuralism, psychoanalysis, feminism, and urban geography with regard to architectural discourse. Peggy Deamer.

**Electives.** 2 courses, 3 credits each.

**Portfolio Requirement**

In addition to the 108 satisfactorily completed course credits, a student, in order to receive an M.Arch. degree, must complete the portfolio requirement described below, which is administered by the Design Committee. This requirement applies to all students entering the School.

Students are required to maintain an up-to-date portfolio of work from studio courses; this includes the best work of the student's choice and comprehensive coverage of work from each studio project for all terms the student is enrolled. The portfolio must be submitted for evaluation at the end of the third term and before graduation.

This portfolio should not exceed 15 by 20 inches and may not contain slides, tapes, or videos. The portfolio may **not** be submitted in digital format, on line, or on disk. Each project should be clearly labeled, stating the name of the project, term, date, and instructors.

Students are encouraged, but not required, to supplement their design studio work with projects from other courses. Such work may be accommodated in a separate section of the portfolio or in a second book.
m.arch. course of study regulations

1. No more than one design studio may be taken in any one term.
2. A course load in the first two terms that exceeds the designated credit hours may be taken only in exceptional circumstances and as determined by the Rules Committee. A course load in the remaining terms that exceeds the designated credit hours by 3 credits per term may be carried with the approval of the Rules Committee.
3. Students may choose to continue their work in the School for a seventh term. The optional term may consist of an elective studio and/or elective courses.

advanced studies

The Advanced Studies Programs include two groups of students: (1) those holding professional degrees in architecture who seek a second, master’s-level degree in this discipline (M.Arch. II, the post-professional program); (2) those holding degrees in architecture or undergraduate degrees in related disciplines who seek a nonprofessional research-based master’s degree in the areas of architecture and urbanism (M.E.D.). These programs are intended to prepare students for careers in teaching, research, and (for those holding professional degrees) professional practice.

With a number of courses available in the area of history and theory, and with access to a wide variety of Yale courses outside the School of Architecture, advanced studies
students are able to expand their understanding of the broader cultural context of architecture and to develop their research interests through interdisciplinary study. Advanced studies students are also given opportunities to organize symposia, exhibitions, publications, and seminars. Thus, to an exceptional degree, they are able to shape the curriculum to their own specific interests in collaboration with other students and faculty in the School.

Master of Architecture II

post-professional degree

Eeva-Liisa Pelkonen, Director of Post-Professional Studies

The M.Arch. II program is for students holding a first professional degree in architecture who are interested in developing a stronger theoretical basis for their understanding of architecture as it relates to design processes. Because the program combines two years of studio-based activities with a variety of opportunities (both course-related and individually conceived) to extend their understanding of architectural design and its meaning within a broader cultural and social context, post-professional students are given considerable freedom and support to develop an increasingly reflexive, critical, and speculative relationship to their work.

Students in the M.Arch. II (post-professional) program take the post-professional required advanced studio (523a) in the first term and choose one elective advanced design studio, through a lottery system, from a variety of advanced studios, many of which are led by the profession’s leading practitioners and theorists, in each of the remaining three terms. These studios are the same ones offered to M.Arch. I third-year students. In lieu of one announced advanced studio, in the final term, post-professional students are permitted, with the approval of the Design and Rules Committees, to design an appropriate independent studio thesis. This studio may combine written and studio material.

course of study*

This degree requires the successful completion of two academic years (four terms of 18 credits each) of study and an accumulation of no fewer than 72 credits in courses, studios, or workshops.

M.Arch. II: Total Requirement: 72 credits

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* In course titles, a designates fall term, and b designates spring term. The School reserves the right to change the prescribed course of study as necessary.
† Students not on academic warning or probation may substitute independent elective course work and advanced studios. (See the Rules and Regulations of the School of Architecture for procedures and restrictions.)
First Term (Fall)

523a, Post-Professional Architectural Design Studio. 9 credits. This studio is especially designed for incoming post-professional students to introduce them to the School's educational program and faculty. Each student is given the opportunity to examine in depth a sequence of design problems. Keller Easterling, Edward Mitchell, Michael Silver.

Electives. 3 courses, 3 credits each.

Second Term Curriculum (Spring)

512b–524b, Advanced Design Studio. 9 credits.

703b, Contemporary Architectural Theory. 3 credits. A survey of theoretical and critical literature on contemporary architecture. The course explores the texts of Marxism and the Frankfurt School, post-structuralism, psychoanalysis, feminism, and urban geography with regard to architectural discourse. Peggy Deamer.

Electives. 2 courses, 3 credits each.

Third and Fourth Terms (Fall and Spring)

511a–519a (fall) and 512b–524b (spring), Advanced Design Studio. 9 credits per term.

717a, Issues in Architecture and Urbanism. 3 credits. Current issues in architecture and urbanism, explored through seminars and case studies introducing methods and theories of architectural research. Alan Plattus.

Electives. 2 courses fall term and 3 courses spring term, 3 credits per course.

Portfolio Requirement

In addition to the 72 satisfactorily completed course credits, a student, in order to receive an M.Arch. degree, must complete the portfolio requirement described below, which is administered by the Design Committee. This requirement applies to all students entering the School.

Students are required to maintain an up-to-date portfolio of work from studio courses; this includes the best work of the student’s choice and comprehensive coverage of work
from each studio project for all terms the student is enrolled. The portfolio must be submitted for evaluation at the end of the second term and before graduation.

This portfolio should not exceed 15 by 20 inches, and may not contain slides, tapes, or videos. The portfolio may not be submitted in digital format, on line, or on disk. Each project should be clearly labeled, stating the name of the project, term, date, and instructors.

Students are encouraged, but not required, to supplement their design studio work with projects from other courses and extracurricular work. Such work may be accommodated in a separate section of the portfolio or in a second book.

m.a.r.ch. i i course of study regulations

1. No more than one design studio may be taken in any one term.

2. Only in exceptional circumstances, as determined by the Rules Committee, may more than 18 credits be taken during either of the first two terms. A 21-credit load may be carried during either of the remaining two terms, with the approval of the Rules Committee.

3. The post-professional student entering the School with a B.Arch. or equivalent degree is required to be in residence for a minimum of two years. Eighteen credit hours of study, which must include one studio, are required each term. Each student is permitted to substitute no more than one independent studio for scheduled elective studios, during the final terms. (See Rules and Regulations of the School of Architecture for procedures and restrictions.)

Master of Environmental Design
two-year history/theory program

Eeva-Liisa Pelkonen, Director of M.E.D. Studies

The M.E.D. program is a two-year research-based program of advanced architectural studies culminating in a written thesis/independent project. This full-residency program leads to a degree of Master of Environmental Design. The M.E.D. is a nonprofessional degree, which does not fulfill requirements toward the professional licensing examination.

The program is intended for students, including postgraduate and mid-career professionals, who seek an academic setting to improve scholarship and research skills, to explore a professional or academic specialization, and to sharpen critical and literary expertise. The program provides the foundation for a career in writing, teaching, curatorial work, or critically informed professional practice, or may provide a foundation for Ph.D. studies. The alumni of this thirty-year-old program include Steven Izenour, a partner at Venturi and Scott-Brown Architects; Blair Kamin, the architectural critic of the Chicago Tribune; and William Mitchell, dean of the MIT School of Architecture.

The M.E.D. program is aimed at qualified applicants with a graduate or undergraduate degree in architecture or a related discipline who exhibit a strong capability for independent research. The main criterion for admission to the program is a well-defined proposal for independent study which should engage one or more of the study areas
listed below. The proposal should outline a study plan that the candidate can accomplish in four academic terms and that can be supported by faculty expertise available to students in the M.E.D. program.

Applicants interested in the M.E.D. program are encouraged to contact the program director and/or other committee members to discuss their educational goals and proposed study topic area well in advance of the application deadline. An interview is not required, but is strongly recommended for informational purposes on both sides.

areas of study

Environmental Design is broadly defined as the study and research of the aggregate of objects, conditions, and influences that constitute the constructed surroundings. Those studying in the M.E.D. program are encouraged to understand the larger cultural and intellectual factors — social, political, economic, technical, and aesthetic — that shape the environment. The M.E.D. program fosters an interdisciplinary approach to architectural research, which takes advantage of the extensive array of resources at Yale University.

The program supports research at the intersection of theory and practice. The three areas listed below indicate recent research topics as well as the scholarly expertise of students and faculty in the M.E.D. program. Students are encouraged to engage in a wide array of methodologies, tools, and topics.

**History, Theory, and Criticism of Architecture and Urbanism:** History and theory of architecture and urbanity; architectural criticism; history of building types; study of design methods; contemporary architectural culture.

**Ecologies and Economies of the Built Environment:** Study of the ecological, economic, and cultural forces that shape the environment; globalization and its effect on built landscapes; infrastructures and settlement patterns; urban geography; notation and mapping techniques.

**Multimedia Research:** Digital media as a tool for research, design, and visualization; motion picture documentation; use of digital tools in fabricating building components; study of network geography.

course of study*

The program of study is a combination of required classes, electives, and independent research. A total of 72 credits is required for completion of the M.E.D. program, allocated as 18 credits each term. A minimum of 21 credits is assigned to electives and 9 to the required M.E.D. courses. A minimum of 42 credits is assigned to independent research (M.E.D. 103a and b). The electives and course distribution is determined in consultation with the student’s primary adviser and the director of the program.

**Course Requirements for the M.E.D. Program**

M.E.D. students are required to take Contemporary Architectural Theory (101b) and Thesis Prep (M.E.D. 104a) in their first term. Case Studies in Architecture and Urbanism (102b) is required in their second term. All other course work is distributed among elec-
tives chosen from School of Architecture and other Yale University courses. (See
descriptions of courses in the M.Arch. curriculum as well as in the bulletins of other
schools of Yale University.) All M.E.D. students are required to take M.E.D. 103a or b each
term to develop their independent project.

Note: Design studios offered in the M.Arch. program are closed to M.E.D. students.
Exceptions are considered only if the design studio is directly related to a student’s
research, and are subject to approval by the M.E.D. chair, the dean, and the studio
instructor.

M.E.D.: Total Requirement: 72 credits

First Term (Fall)                                         Second Term (Spring)
Required:  Credits:          Required:  Credits:
M.E.D. 103a Independent Research and Electives 12       M.E.D. 101b Contemp. Arch. Theory 3
M.E.D. 104a Thesis Preparation Seminar 3                M.E.D. 103b Independent Research and Electives 15
M.E.D. 105a Writing on Architecture 3                   18

Third Term (Fall)                                         Fourth Term (Spring)
M.E.D. 103a Independent Research and Electives 18       M.E.D. 103b Independent Research and Electives 18

First Term (Fall)

M.E.D. 103a, Independent Research. 3 – 6 credits first term; variable credits remaining
terms.† The proposal submitted with the admissions application is the basis of each stu-
dent’s study plan, which is developed in consultation with faculty advisers. Independent
research is undertaken for credit each term, under the direction of a principal adviser, for
preparation and completion of a written thesis. The thesis, which details and summarizes
the independent research, is to be completed for approval by the M.E.D. committee by
the end of the fourth term. M.E.D. faculty.


M.E.D. 105a, Writing on Architecture. 3 credits. The goal of this course is to train stu-
dents in the principles and techniques of nonfiction writing as it applies to architecture.
The course includes readings from the work of prominent architects and critics, as well
as writing exercises of various kinds and sizes, from business letters and brief reviews of
books and exhibitions, to opinion pieces and formal presentations of buildings and proj-
ects. The main focus of the course is an extended article on a building selected from a

† Variable credits are determined in consultation with the director of M.E.D. studies.
variety of types and historical periods, such as skyscrapers, private houses, industrial plants, gated communities, malls, institutional buildings, and athletic facilities. Carter S. Wiseman.

**Electives.** Variable courses, 3 credits each.

*Second Term (Spring)*

**M.E.D. 101b, Contemporary Architectural Theory.** 3 credits. A survey of theoretical and critical literature on contemporary architecture. The course explores the texts of Marxism and the Frankfurt School, post-structuralism, psychoanalysis, feminism, and urban geography with regard to architectural discourse. Peggy Deamer.

**M.E.D. 102b, Case Studies in Architecture and Urbanism.** 3 credits. Application of the concepts and methods of various approaches to architectural scholarship and research, using existing works of architecture as case studies. Methods include archival search, behavioral/institutional evaluation, and visual documentation and interpretive analysis. The specific focus of the seminar is on the skills of architectural analysis and writing a publication-quality research paper. Faculty.


*Electives.** Variable courses, 3 credits each.

*Third and Fourth Terms (Fall and Spring)*

18 credits each term.

**M.E.D. 103a and b, Independent Research.** Credits determined each term. M.E.D. faculty.

*Electives.* Variable courses, 3 credits each.

**Advisers and M.E.D. Program Committee**

Students work closely with one or two advisers on their independent project. Advisers are primarily drawn from the School of Architecture faculty; additional advisers are drawn from other departments at the University as appropriate to the field of study. The following faculty members serve on the M.E.D. committee, which reviews all independent work each term.

Eeva-Liisa Pelkonen, Chair
Diana Balmori
Peggy Deamer
Keller Easterling
Karsten Harries (Department of Philosophy)
Dolores Hayden
Alan Plattus
m.e.d. course of study regulations

Residence Requirement
Four terms must be spent in residence. Under exceptional circumstances, and with permission of the dean and the School’s Rules Committee, students may apply for half-time status (9 credits per term), after successful completion of the first term (18 credits).

combined degree programs

School of Architecture/School of Management
The Yale School of Architecture and the School of Management offer a joint-degree program in Architecture and Management. This program is especially oriented to individuals who wish to integrate the design, urban development, and management professions in pursuing careers in government or the private sector.

Joint-degree students in the three-year first professional M.Arch. program must complete all requirements for the degree, including six terms of design studio, with the first four terms taken consecutively. This is an accredited, professional degree and specific requirements may not be bypassed, except when waivers are granted for course work previously completed at other institutions. Students in this program will have their overall number of course credits required for the M.Arch. degree reduced from the normal 108 credits to 90 credits. This means they will take 18 fewer elective credits (six elective courses). Normally this adjustment will allow the student to divide the final (fourth) year schedule between the two required advanced studios at the School of Architecture and courses at the School of Management.
Joint-degree students in the two-year post-professional M.Arch. program must complete 54 credits in the School of Architecture, including four advanced studios. They will complete the joint-degree program in three years, normally consisting of one full year in each school and a final year divided between the two schools.

At the conclusion of the required studies, the joint-degree program awards both a Master of Business Administration (M.B.A.) and a Master of Architecture. Withdrawal or dismissal from the School of Management will automatically obligate a student to complete all normal requirements for the M.Arch. degree (108 credits for first professional degree; 72 credits for post-professional degree option). The M.Arch. degree will not be awarded to joint-degree candidates until they have completed all requirements for both degrees.

Admissions are determined independently by the two schools. Students may apply to both schools at the same time and, if accepted, will begin their studies at the School of Architecture, since admission to the School cannot be deferred; or they may apply to the School of Management prior to their final year at the School of Architecture. Students enrolled at the School of Management may apply to the School of Architecture during their first year. Those who apply simultaneously should so indicate on both applications. Applications to the School of Architecture must be approved by the committee of the joint-degree program. Inquiries may be directed to the Registrar, School of Architecture, and to the Director of Student Services, Office of Student Services, School of Management.

M.Arch./M.E.D.

Yale School of Architecture students who are enrolled in the M.Arch. program and who are interested in continued advanced study in an area of specialization in architecture, environmental design, or planning/development, may apply for admission to the M.E.D. program. Students may take courses supporting areas of advanced study during the M.Arch. curriculum and, after receipt of the M.Arch. degree, may qualify for up to one term’s advanced standing in the M.E.D. degree program.

**undergraduate studies**

The School offers an undergraduate major in architecture exclusively to students enrolled in Yale College. Students who desire this major must apply directly to Yale College.

**Bachelor of Arts**

Sophia Gruzdys, *Acting Director of Undergraduate Studies*

**preliminary registration for prospective majors**

Students who intend to declare architecture as their major must register with the director of undergraduate studies during the spring term of their sophomore year. The standard major, which is limited, provides a nonprofessional introduction to the visual, spatial, and intellectual basis of architecture.
application to the architecture major

Yale College students, who may apply to enter the major during the fall term of their junior year, go through a review process for acceptance into the major.

introduction to architecture

The introductory courses to the study of architecture are open to all Yale College sophomores, juniors, and seniors, and are required prior to applying for the architecture major. With permission of the director of undergraduate studies, the prerequisite may be waived for students with sufficient experience in architecture or in relevant subjects; they may enter directly into the major.

the standard major

The purpose of the undergraduate standard major in architecture at Yale is to include the study of architecture within the broader context of a liberal arts education. While the core requirements focus on architectural design, the overall curriculum includes theory and history of architecture, leading to a bachelor of arts degree. In this manner students are prepared for advanced study in architecture, art, history of art, city planning and development, the social sciences, or public affairs.

requirements of the major

To graduate as a Yale College major in architecture, a student must complete a core of six courses (including three prerequisites). Nine additional courses are required for majors. A student must base his or her study in one of three areas of concentration, which are:

1. Architectural Design, which investigates the ways in which cultural ideas, information, actions, and locations may be visually communicated in the material fabric of architecture. Exercises in this concentration are predominantly studio-based.
2. Theory, Criticism, and History of Architecture, which examines written texts about architecture from classical antiquity to current debates. The students are expected to analyze rigorously and write theoretical and critical papers about the past, present, and future potential of architecture.
3. Architecture and Urban Studies, which examines written texts about architecture from classical antiquity to current debates. The students are expected to analyze rigorously and write theoretical and critical papers about the past, present, and future potential of architecture.

For full course descriptions, see Yale College Programs of Study.

the intensive major

An intensive major may be offered to Yale College students under special circumstances. Interested students must apply by mid-January of their junior year for admission to the intensive major; application should be made to the registrar of the School of Architecture. During their senior year in Yale College, students with intensive majors take courses in the first-year professional degree program in the School of Architecture. Successful completion of the first-year program and receipt of a bachelor’s degree qualify students to advance to the second year of the School’s graduate program.
Study Areas and Course Descriptions*

design studios

Steven Harris, Study Area Coordinator

The architectural design studios are a critical part of the School’s program for the Master of Architecture degree. The required design studios proceed through a structured series of design problems of varying complexity. The elective studios are taught by the School’s design faculty and the chaired visiting professors.

501a, Architectural Design. 6 credits. (Required in M.Arch. I first term.) First-term students bring to the School a wide range of experience and background. Exercises introduce the complexity of architectural design by engaging problems that are limited in scale but not in the issues they provoke. Experiential, social, and material concerns are introduced together with formal and conceptual issues. Problems focus upon the fundamentals of human activity. Steven Harris, coordinator; Martin Finio, Gavin Hogben, Eeva-Liisa Pelkonen.

502b, Architectural Design. 6 credits. (Required in M.Arch. I second term.) The second-term studio is divided into two parts. Before spring recess, a specific building type and one or two brief design problems are the vehicles for developing basic skills in formal composition, program organization, and building construction. Considerations of typology, precedent, and their transformation inform the creative process. After spring recess, the class concentrates on the Building Project, the design of a structure for a nonprofit organization. Louise Harpman, coordinator; Brian Healy, Alan Organschi, Joel Sanders.

503a, Architectural Design. 6 credits. (Required in M.Arch. I third term.) The studio concentrates on a medium-scale institutional building, focusing on the integration of program, site, composition, form, structure, and other issues relevant to this size building. Interior spaces are studied as well as methods of construction. Large-scale models and drawings are developed to explore design issues. Alexander Purves, coordinator; Carol Burns, Peter de Bretteville, Deborah Gans, M.J. Long, Alan Organschi.

504b, Architectural Design. 6 credits. (Required in M.Arch. I fourth term.) The studio, an introduction to the planning and architecture of cities, concerns two distinct scales of operation: that of dwelling and that of the neighborhood. The dwelling necessarily addresses issues of domesticity and individual accommodation. The neighborhood addresses issues of community, group form, and the public realm, as well as the formation of public space, blocks, streets, and squares. The studio is organized to follow a distinct design methodology, which begins with the study of context and precedents. It postulates that new architecture can be made as a continuation and extension of normative urban structure and building typologies. Edward Mitchell, coordinator; Michael Haverland, Andrea Kahn, Sandro Marpillero, Alan Plattus.

* In course titles, a designates fall term, b designates spring term, and c designates summer term. The School reserves the right to change the prescribed course of study as necessary.
506b, Building Project. 3 credits. (Required in M.Arch. I second term.) Weekly sessions develop the building and management skills needed for the Building Project. The experience focuses on the means of understanding the process, practice, and scope of the profession. The course involves client contact, programming, design, budgeting, working documentation, and actual construction. It integrates work with a nonprofit client, design of neighborhood infrastructure, and public service practice. The project extends beyond the normal end of spring term; all first-year students are required to work on the project from April 29 through June 21. For more information, see the section on the Building Project on the Web: www.architecture.yale.edu. Herbert Newman, Building Project coordinator; Paul Brouard, director; Adam Hopfner and faculty.

Elective Advanced Architectural Design Studios (Fall)

Elective studios are limited in enrollment. Selection for studios is determined by lottery.

511a, Advanced Design Studio. 9 credits. Program to be announced. Leon Krier, Davenport Visiting Professor.

513a, Advanced Design Studio. 9 credits. Program to be announced. Glenn Murcutt, Bishop Visiting Professor.

515a, Advanced Design Studio. 9 credits. Program to be announced. Cecil Balmond, Saarinen Visiting Professor.

517a, Advanced Design Studio. 9 credits. Program to be announced. Peter Eisenman, Kahn Visiting Professor.

519a, Advanced Design Studio. 9 credits. This studio is organized in collaboration with the Schools of Architecture at the University of Hong Kong and Tongji University in Shanghai. All students work on a common site in Hong Kong exploring issues of global urban development. Yale students visit Hong Kong and Shanghai. Chinese students participate in final reviews at Yale. Alan Plattus.

523a, Post-Professional Architectural Design Studio. 9 credits. (Required in and limited to M.Arch. II first term.) This studio is specially designed for incoming post-professional students to introduce them to the School’s educational program and faculty. Each student is given the opportunity to examine in depth a sequence of design problems. Fred Koetter, Edward Mitchell, and faculty.

Elective Advanced Architectural Design Studios (Spring)

Elective studios are limited in enrollment. Selection for studios is determined by lottery.

512b, Advanced Design Studio. 9 credits. Program to be announced. Greg Lynn, Davenport Visiting Professor.
514b, Advanced Design Studio. 9 credits. Program to be announced. Demetri Porphyrios, Davenport Visiting Professor.

516b, Advanced Design Studio. 9 credits. Program to be announced. Will Bruder, Bishop Visiting Professor.

518b, Advanced Design Studio. 9 credits. Program to be announced. Winy Maas, Saarinen Visiting Professor.

520b, Advanced Design Studio. 9 credits. Program to be announced. Tod Williams and Billie Tsien, Kahn Visiting Professors.

522b, Advanced Design Studio. 9 credits. Program to be announced. Thomas Beeby.

524b, Advanced Design Studio. 9 credits. Program to be announced. Turner Brooks.

599b, Thesis. 9 credits. Proposals for the Thesis option must be submitted by the beginning of the preceding fall term for review by the Design and Rules Committee. Students with approved proposals enroll in a 3-credit Thesis Preparation Seminar (709a) in the fall term. Successful completion of 709a, including the submission of a complete program, documentation, and project statement for review and approval by the Design Committee, is the prerequisite for enrollment in this studio. Keller Easterling, coordinator.
building technology and practice

James Axley, Study Area Coordinator

Fundamental theory and methods of building technologies and the relationship between these technologies, architectural design, and the larger natural environment are explored in courses relating to materials, construction, and structural systems and the environmental technologies that provide healthy, productive, and comfortable environments while sustaining the natural resources of the planet. The courses listed under this study area attempt to relate academic education to architectural practice. Courses required for the M.Arch. I degree introduce students to fundamental analytic theory and its practical application, survey common technical systems used in buildings currently and in the past, and integrate the consideration of these technical systems into architectural design through a series of projects of increasing complexity. Advanced courses investigate specific technical systems in greater detail, survey emerging methods and technologies, and explore the relationship between building technologies and architectural design in current practice and writings.

601a, Structures I. 3 credits. (Required in M.Arch. I first term.) An introduction to the analysis and design of building structural systems and the evolution and impact of these systems on architectural form. Lectures and homework assignments cover structural classifications, fundamental principles of mechanics, computational methods, and the behavior and case studies of truss, cable, arch, and simple framework systems. Discussion
sections explore the applications of structural theory to the design of wood and steel systems for gravity loads through laboratory and computational exercises and design projects. Homework, design projects, and midterm and final examinations are required. James Axley.

602b, Structures II. 3 credits. (Required in M.Arch. I second term.) A continuation of an introduction to the analysis and design of building structural systems and the evolution and impact of these systems on architectural form. Lectures and homework assignments cover more advanced principles of mechanics, reinforced concrete beams and columns, and the behavior and case studies of continuous framework, plate and grid, membrane, and shell structural systems. Discussion sections explore the application of structural theory to the design of more ambitious systems for gravity and lateral loads through computational exercises and design projects. Homework, design projects, and midterm and final examinations are required. Prerequisite: 601a. Anne Gilbert.

614b, Structures and Architecture: Polemics and Practice. 3 credits. A seminar that investigates relationships between structure and the organization and expression of buildings through a critical review of written polemical positions, analysis of built projects, and design exercises based on these positions and projects. Positions and projects are selected from the works of distinguished architects and structural engineers in the field, and methods of computational analysis are employed for analysis and design exercises. Prerequisite: 603a. Limited enrollment. (Not offered in 2002–2003.) James Axley.

633a, Environmental Systems in Buildings. 3 credits. (Required in M.Arch I third term.) Introduction to fundamental principles of thermodynamics; heat transfer; fluid dynamics; environmental chemistry; toxicology; and thermal, aural, and visual comfort. These principles are applied to build an understanding of global, regional, community, site, and building-scale environmental problems that impact architectural design. Formulation of methods for the analysis and design of environmental technologies is used to resolve these problems. Topics include: the global, regional, and local environmental context; thermodynamics and heat transfer in global, community, and building systems; psychrometrics; bioclimatic design of building systems; airflow in and around buildings; ventilation and indoor air quality; passive and active heating, cooling, and ventilating systems; energy and material resource conservation for buildings and communities; lighting; and acoustics. The course is presented in a lecture, discussion section format. Homework, computational labs, design projects, short quizzes, and a final exam are required. Thomas Auer, Patrick Bellew, Paul Stoller.

635b, Exploring Glass. 3 credits. In examining the basic principles underlying the use of structural glass in buildings, this course covers the simple design of basic elements such as window walls, floor plates, beams, and columns. Seminars are arranged to encourage simple design proposals that are analyzed and discussed. This is balanced by formal presentations outlining design and construction methods. The very latest constructs in the field are explored and a glimpse into the future is offered. Limited enrollment. Tim Macfarlane.
637a, Issues in Environment and Design. 3 credits. This seminar, offered as a collaboration between the School of Architecture and the School of Forestry & Environmental Studies, offers an ecological examination of the activity of architects, seeking to give future architects and ecologists an understanding of each other’s goals. The seminar investigates the positions, methods, and projects of the most promising of the leading designers of communities, buildings, and the landscape who are concerned with environmental challenges that shape the built environment. Students review the perspectives and practices of a select group of designers, and undertake design exercises in a term-long project related to the activities of these designers. The course meets in a seminar format for an hour and a half and in a studio format for three hours each week. Alternating weeks feature a public lecture by a leading guest designer who also participates in design reviews the following day. Written critical reviews of selected readings, case study presentations of built projects, and completion of a design project are required. Course is limited to 16 students including an even number from the School of Architecture and the School of Forestry & Environmental Studies. James Axley, Steven Kellert (F&ES).

638a, Lighting. 3 credits. Daylight is examined both as form giver and operational necessity. The manipulation of architectural form in light is discussed and analyzed using both quantitative and qualitative means. Discussion seminars look at the work of twentieth-century architects in this context. Methods available to the designer to predict the quality of light are explored together with some of the quantitative issues involved in energy-conscious design. Artificial light and its relationship to daylight are explored. Assignments include drawing, graphic analysis, and modeling (computer and physical). The work is used as far as possible to support current projects in the design studio. Limited enrollment. (Not offered in 2002–2003.) M.J. Long.
639b, Philosophy of Technology. 3 credits. How are boundaries set for the technological decisions in the practice of architecture? Architects wield enormous power but have little to guide them. By exploring the work of classical and modern philosophers (e.g., Aristotle, Kant, Heidegger, Marcuse) as well as architectural and social essayists, this seminar explores diverse ethical attitudes toward the employment of technology in the built environment. By the conclusion of the term, each student will develop a personal philosophy of technology statement. To quote one of the course readings, “Technology is a branch of moral philosophy, not of science.” Limited enrollment. (This course satisfies the M.Arch. I History/Theory elective requirement.) Robert Silman.

640b, Architecture as Building. 3 credits. This course analyzes the major buildings of this century through detailed dissection of their methods of construction. Graphic display of the major systems that make up a contemporary work of architecture allows for a reconstruction of the design process and re-establishes the thought patterns that formed the design priorities. Emphasis is on the relation of systems of structure and enclosure with the required technical systems. Limited enrollment. Thomas Beeby.

648b, Systems Integration and Development in Design. 3 credits. (Required in M.Arch. I fourth term.) An integrated seminar and design studio in which students develop the technical systems that will transform preliminary design proposals from earlier studio work to built form. The development of structural form and detail, articulation of construction and construction methods, integration of mechanical systems, selection and detailing of materials, and the manipulation of surface, light, and air are approached systematically as elements of design—elements used not only to achieve technical goals in a sustainable manner but also to reinforce and re-inform the formal origins of the work in a more poetic sense. The studio work is complemented by a seminar that surveys mechanical systems used in larger buildings, using both case studies and visits to buildings in use and under construction. Design project work, case study presentations, short quizzes, and homework are required. Martin Finio, coordinator; James Axley, Peter Chow, Glenn Gregg, Robert Haughney, John Jacobson, Marvin Mass, Edward Stanley, Paul Stoller, and faculty.

650a, Critical Architectural Systems. 3 credits. This course explores the most important characteristics of critical architectural systems regarding their relationship with the human and nonhuman environment, including required performance criteria, what materials are available to fulfill those criteria, and how they are incorporated into buildings. Course includes slide lectures, construction site visits, visits to buildings with severe problems, and critical evaluation of student projects and completed buildings. Limited enrollment. Donald Baerman, Laura Boyer.

655a, Architectural Practice and Management. 3 credits. (Required in M.Arch. I fifth term.) The process by which an architectural design becomes a building requires the designer to control many variables beyond those purely aesthetic. This course provides an understanding of the fundamentals of organizing and managing architectural projects
and examines accompanying issues of practice and the profession. Using the project process as an armature, lectures explore the role and function of the architect, the legal environment, evolving types of practice, fees and compensation, building project teams, and planning and executing a project. Phillip Bernstein.

657b, Issues in Contemporary Practice. 3 credits. This course, in weekly seminars with practitioners from architecture and related fields, addresses the broad view of practice beyond core design and the practicalities of running architectural projects. Topics discussed answer such questions as what firms look for when they hire recent graduates; how clients select architects; how architects find commissions; how projects get publicized and published; what are the keys to selecting and working with good collaborators like engineers, consultants, and contractors; how to start your own practice; and how to work with owners and developers. Enrollment limited to graduating M.Arch. I and M.Arch. II students. Phillip Bernstein.

659a or b, Independent Course Work. 3 or 6 credits. Program to be determined with a faculty adviser of the student’s choice and submitted, with the endorsement of the study area coordinator, to the Rules Committee for confirmation of the student’s eligibility under the rules. (See Rules and Regulations of the School of Architecture.)

The following courses offered elsewhere in the University may be taken for credit with permission of the instructor.

Drama 1o2a and b (full-year course), Scene Design. 3 credits each term. An introduction for all nondesign students to the aesthetics and the process of scenic design through critique and discussion of weekly projects. Emphasis is given to the examination of the text and the action of the play, the formulation of design ideas, the visual expression of the ideas, and especially the collaboration with directors and all other designers. Three hours a week. Ming Cho Lee and Michael Yeargan.

F&ES 8o4a, Theory and Practice of Urban Ecology. 3 credits. Urban ecology has recently developed from a scientific branch of biology toward a problem-oriented, interdisciplinary research field with applications in urban planning and urban environmental management. Many cities in Asia now recognize the urban ecological approach to be an effective means to cope with many urban problems and have begun to adopt it in practice. This course introduces the basic principles of urban ecology, and their applications in urban planning and urban environmental management in Asian cities. Students are exposed to background issues such as urban development and urban environmental issues in Asia, basic theories in urban ecology such as structure, material flow, energy flow, measurement of the outer extent of urban ecological systems, etc. The course also introduces the practice of urban ecology in Asia, including a review of the urban ecological concept in ancient China and its reflection in town planning, and examples of current experiences and lessons. Introduction of these practices is followed by discussions intended to analyze these activities employing urban ecological principles. Xuemei Bai.
F&ES 884a, Ecological Imagination and Environmental Design. 3 credits. This project-oriented course explores the integration of ecological values, issues, and processes with the design of commercial, residential, educational, and recreational facilities. It considers ways of capturing in the human built environment various physical, material, aesthetic, intellectual, and emotional benefits of nature. Class discussions and visiting lectures. Stephen Kellert.

Materials and Production

Kent Bloomer, Study Area Coordinator

The Materials and Production study area emphasizes those aspects of architectural education that deal directly with properties of materials. Courses emphasize actual production, as opposed to design through representation, by examining the relationships between material, detail, joinery, and mass vs. crafted production. Particular emphasis is put on the relationship between tactility and visuality and, as digital construction becomes increasingly prominent, the new relationship between the computer and the physical world.

661a/861a, 3-D Form and Materials. 3 credits. (Required in M.Arch. I first term.) This course examines the ways in which the understanding and perception of objects and the spaces they define is conditioned by the materials from which they are fabricated. It is assumed that specific materials privilege specific forms and that the visual and material properties of objects are intimately connected. Technical notebooks, exercises, and a final project are required. Each student is required to study one material in the depth allowed by a term's work. Kent Bloomer, coordinator; Paul Brouard, Victoria Casasco, Christopher Mahoney, Edward Parker, Dean Sakamoto.

670a, Materials and Information: Advanced Metal Casting. 3 credits. This seminar seeks the integration of old and new methods of material fabrication through the production of concrete, plaster, and metal castings made from digitally generated EPS foam masters. The course explores the potential of computer-aided design and fabrication techniques through the creation of small fittings, architectural details, ornamental patterns, and building hardware, which are judged according to the rigor of their underlying geometry and visual form. The class has direct access to a large-scale digital foam cutting machine. Knowledge of AutoCAD is a prerequisite. Limited enrollment. Kent Bloomer, Michael Silver.

674a, Architectural Product Design and Innovation. 3 credits. This studio course attempts to broaden the design experience by concentrating on the design and innovation of three-dimensional architectural objects not usually found within architectural commissions. Students are required to design and fabricate full-size, working prototypes of five small objects such as weather vanes, andirons, step stools, mailboxes, bird houses, bicycle racks, etc. Emphasis is on wood and metal, but all materials are considered. Issues of detail, scale, proportion, aesthetics, manufacturing, and commercial viability are explored. Limited enrollment. John Jacobson, Lindsay Suter.
676b, Elaboration: A Re-Materialization of Architecture. 3 credits. This seminar focuses on the critical relation between intention and detail in architecture. It is structured in the spirit of a studio course, though the focus rests on the isolated architectural “moment” as a means of investigating the potential for a larger resonant meaning of the whole. How a building meets the earth, what the nature of a wall is, and how a roof meets the sky all profoundly share in the way we experience architecture and the space it enfolds. Through the thoughtful consideration of these conditions, architecture becomes clarified. As the title suggests, it is only through labor—an incremental, methodical search and process—that this resonant clarity is achieved. Reading assignments, presentations, and discussion expand the debate. Limited enrollment. (Not offered in 2002–2003.) Martin Finio.

677b, Scale and Material. 3 credits. This seminar focuses on the pivotal role of scale and material selection in the development of an architectural idea. The class is conducted in a studio format that includes conceptual analysis of precedents, individual design assignments, and extensive use of drawings and models to both explore and represent the aesthetic potential of architectural detailing. In the process, the course addresses how circumstance affects the evolution of a design of a detail, building, landscape, neighborhood, or city. Limited enrollment. Brian Healy.

678b, Materials and Meaning. 3 credits. This seminar focuses on the potential for meaning in the use of materials through specifications, context, detailing, juxtaposition, and history. Special attention is paid to readily available manufactured products. Weekly readings, one class presentation, and two built projects are required. Limited enrollment. (Not offered in 2002–2003.) Deborah Berke.

679b, Digital Construction. 3 credits. Applying some of the most advanced computer-aided design and fabrication techniques available at Yale, this course explores the construction of one-half scale to full scale building details such as corners, windows, wall joints, and panels—using both a large format CNC mill and a six-axis digital foam cutting machine. Students investigate new ways of shaping material using molds, templates, and formwork generated by these new techniques. Plaster, concrete, and wood are the primary medium of investigation. Knowledge in the use of AutoCAD, Maya, or FormZ is a prerequisite. Limited enrollment. Michael Silver.

681b, Furniture Design and Fabrication. 3 credits. The final product of this design class, a finished, working, full-scale piece of furniture, is understood as a part of the set of courses addressing the role that the direct consideration of materials contributes to architectural design. The required materials, sequences, and programs emerge from an effort to relate the work of this class to questions of process and materiality in architecture more generally. So the attitude toward materials and their assembly should be prejudiced toward those that to some extent mimic architecture. The emphasis is on common materials joined and formed by standard procedures to serve unique purposes in unusual contexts and adapted to new programs. Limited enrollment. Peter de Bretteville.
682b, Aluminum Design and Production. 3 credits. The course follows the critical path of designing and producing a piece of furniture by combining aluminum castings and industrial stock. Input from a local foundry included. A completed work is an absolute requirement. Limited enrollment. Edward Parker.

683a, Computer-Aided Furniture Design. 3 credits. This course focuses on the construction of full-scale furniture using the most advanced techniques of computer-aided design available at the School. Students have full access to a wide range of digital fabrication tools but focus specifically on Yale’s new 6-axis Foam Cutter. Each student is asked to investigate the relationship between real bodies and the new forms made possible by these techniques. Wood, soft foam, and rigid EPS are the primary media of investigation. Knowledge in the use of AutoCAD, Maya, or FormZ is a prerequisite. Michael Silver.

684b, Fabrication. 3 credits. This seminar focuses on new materials and new fabrication techniques. Some of the best architects in this century have been naturally attracted to various means of spatial and material production that do not necessarily originate within architectural convention. Mies, Kiesler, Loos, Aalto, Prouvé, Wachsmann, and the Eameses are among these architects, and the seminar considers not only their experiments but the design of their practice. In addition to historical study, the evening lectures feature architects reporting from the field about their fabrication research. These speakers visit the seminar on the morning after their talk. Final projects in the course take advantage of new rapid prototyping equipment available to the School. Limited enrollment. (Not offered in 2002–2003.) Keller Easterling.
699a or b, Independent Course Work. 3 or 6 credits. Program to be determined with a faculty adviser of the student’s choice and submitted, with the endorsement of the study area coordinator, to the Rules Committee for confirmation of the student’s eligibility under the rules. (See Rules and Regulations of the School of Architecture.)

history and theory

Eeva-Liisa Pelkonen, Study Area Coordinator

The relation among design, history, and theory is explored in a broad range of courses in which the analysis of buildings, cities, landscapes, and texts supports the articulation and criticism of fundamental concepts, methods, and issues. Historical and contemporary projects and writings are studied in context and as part of the theoretical discourse of architecture.

The introductory history and theory course (701a) provides an introduction to the history of modern architecture and its contemporary critique. This course is followed by 704b, Case Studies in Architectural Theory, 1680–1980, normally to be taken in the fourth term. All students must also take 703b, Contemporary Architectural Theory. In addition, M.Arch. I students must complete two elective courses in this study area, one of which should be in a non-Western subject.

Advanced courses may be taken at any time after the completion of 701a, or with permission of the study area coordinator to waive the introductory course. The required
electives are not a prerequisite for other advanced courses, and those courses may not be substituted for it. All exceptions, waivers, and substitutions must be approved by the study area coordinator and the Rules Committee.

The elective requirement may be fulfilled by selecting from among the designated courses. Any other course must be approved by the study area coordinator.

701a, Modern Architecture. 3 credits. (Required in M.Arch. I first term.) Architecture and urbanism from about 1876 to the present, with emphasis on the work of the great modern architects and on the contemporary revival of vernacular and classical architecture and American planning traditions. (Not offered in 2002–2003. HSAR 310, Building Modern Society will substitute for M.Arch. I requirement in 2002–2003.) Vincent Scully.

703b/M.E.D. 101b, Contemporary Architectural Theory. 3 credits. (Required in M.Arch. I sixth term; and in M.Arch. II and M.E.D. second term.) A survey of theoretical and critical literature on contemporary architecture. The course explores the texts of Marxism and the Frankfurt School, post-structuralism, psychoanalysis, feminism, and urban geography with regard to architectural discourse. Peggy Deamer.

704b, Case Studies in Architectural Theory: Architectural Writing from Alberti to Koolhaas. 3 credits. (Required in M.Arch. I fourth term.) This course examines the relationship between theory and practice and assumes that there was not always a linear relationship between writing about architecture and the design process that led to built form. Based on different types of writings, this course explores a select group of case studies that will be discussed in relationship to parallel developments in design. Students are required to read and discover diverse approaches to writing ranging from Leon Battista Alberti’s erudite treatise to l’Abbé Laugier’s brief essay and Le Corbusier’s polemical writings to Rem Koolhaas’s “retroactive manifesto.” Michelangelo Sabatino.

714b/M.E.D. 102b, Case Studies in Architecture and Urbanism. 3 credits. Application of the concepts and methods of various approaches to architectural scholarship and research, using existing works of architecture as case studies. Methods include archival search, behavioral/institutional evaluation, and visual documentation and interpretative analysis. The specific focus of the seminar is on the skills of architectural analysis and writing a publication-quality research paper. (This course satisfies the M.Arch. I History and Theory elective requirement.) (Not offered in 2002–2003.) Faculty.

717a, Issues in Architecture and Urbanism. 3 credits. (Required in, and limited to, M.Arch. II third term.) Current issues in architecture and urbanism, explored through seminars and case studies introducing methods and theories of architectural research. Fred Koetter.

741a, Advanced Studies in Modern Architecture. 3 credits. A research seminar on selected topics in the history and theory of modern architecture. (This course satisfies the M.Arch. I History and Theory elective requirement.) Limited enrollment. Vincent Scully.
751b, Ornament Theory and Design. 3 credits. This course reviews the major theories governing ornament in Western architecture, with special emphasis on nineteenth- and twentieth-century arguments. The ultimate focus is on the language of ornament in the framework of building and urban space today. Readings, exercises, and individual final projects are required. (This course satisfies the M.Arch. I History and Theory elective requirement.) Limited enrollment. Kent Bloomer and visitors.

752a, Contemporary Architectural Discourse Colloquium. 3 credits. Organized by second-year M.E.D. students in collaboration with the program coordinator, this colloquium brings in guest speakers from other departments of the University and elsewhere to discuss their work around a selected topic in order to open architectural discourse to other disciplines and visa versa. Limited enrollment. Eeva-Liisa Pelkonen.

754a, Le Corbusier. 3 credits. This seminar considers the urban plans, writings, architecture, art, and furniture of Le Corbusier jointly with a certain focus on issues of scale, its interplay, and its absence. (This course satisfies the M.Arch. I History and Theory elective requirement.) Limited enrollment. Deborah Gans.

756a, Furness and Richardson. 3 credits. This seminar offers a detailed study of the work of these two key figures in the development of American architecture in the late nineteenth century, including analysis of individual buildings focusing on issues of character, expression, ornament, and materials. Visiting lecturers and field trips. (This course satisfies the M.Arch. I History and Theory elective requirement.) Limited enrollment. Turner Brooks.

758a, Italian Modernism and the Invention of the Past. 3 credits. The focus of this seminar is on dwelling culture as it developed and was reflected in Italian domestic architecture throughout the twentieth century. From Giusepe Terragni to Gio Ponti and from Carlo Scarpa to Aldo Rossi, Italian architects appropriated the past as a source of their contemporary designs. The underlying thesis of the seminar wishes to demonstrate that the past as it was perceived and used by these architects was the result of a personal interpretative act (a Bloomian “misprision”). Hence, the past, seen through the eyes of these architects, was an invention or myth that played a dynamic role in the design process. (This course satisfies the M.Arch. I History and Theory elective requirement.) Limited enrollment. Michelangelo Sabatino.

760b, Postwar Architecture. 3 credits. The course discusses the changing attitudes in architectural culture after World War II, informed by the critique and reevaluation of the modern movement. Particular attention is given to the main paradigms of the period: regionalism, new building technologies, and urbanism. Geographically the seminar addresses European and American debates as well as the new emerging architecture “scenes” in Japan and South America. Key issues that dominate these global debates are discussed as they range from the main problems of housing shortage, reconstruction, and rapid urban growth to the quest for meaning through the use of symbolic form and popular iconography. (This course satisfies the M.Arch. I History and Theory elective requirement.) Limited enrollment. (Not offered in 2002–2003.) Eeva-Liisa Pelkonen.
762a, Issues in Modern American Architecture: Modernism 1920–1940. 3 credits. This seminar investigates the impact of European modernism on American practice between the two World Wars. Close attention is paid to the work of such established American talents as Frank Lloyd Wright, Raymond Hood, George Howe, Norman Bel Geddes, and Raymond Loewy as well as European émigrés like Josef Urban, Frederick Kiesler, Knud Lonberg-Holm, Richard Neutra, Rudolph Schindler, and Albert Frey. The seminar looks at architecture; the decorative arts; the new discipline of industrial design; and the propagandizing role of various journals, the Metropolitan Museum of Art, and the Museum of Modern Art. The course includes lectures by the instructor and outside guests as well as verbal and written presentations by students. (This course satisfies the M.Arch. I History and Theory elective requirement.) Limited enrollment. Robert A.M. Stern

763b, Comparative Analysis of Architectural Form. 3 credits. This seminar examines the evolving geometric, technical, and philosophic structures that constitute architectural form from the Renaissance to the present. Computers, models, and drawing techniques are used as tools for analysis, and readings address larger cultural issues relating to the historic period. Students are expected to present case studies of specific buildings in both written and visual formats. Limited enrollment. (Not offered in 2002–2003.) Edward Mitchell.
764b, Modern American Urbanism. 3 credits. The development of American urbanism in the twentieth century. (This course satisfies the M. Arch. I History and Theory elective requirement.) Limited enrollment. (Not offered in 2002–2003.) Robert A.M. Stern.

765a, History of Landscape Architecture: Antiquity to 1700 in Western Europe. 3 credits. This course presents an introductory survey of the history of gardens and the wider, cultivated landscape in Western Europe, focusing primarily on Italy. The course examines chronologically the evolution of several key elements in landscape design: architectural and garden typologies; issues of topography and geography; various uses of water; organization and availability of plant materials; and matters of garden decoration. Specific gardens or representations of landscape in each of the four periods under discussion – Ancient Roman; medieval; early and late Renaissance; and Baroque – are examined and situated within their own cultural context. (This course satisfies the M.Arch. I History and Theory elective requirement.) Limited enrollment. Bryan Fuermann.

767b, Alvar Aalto. 3 credits. This seminar explores Alvar Aalto’s role within the Modern Movement by highlighting his friendship and intellectual exchange with its major figures (Gropius, Moholy-Nagy, Giedion, Barr); his involvement in various groups (Swedish acceptera-group, CIAM); and his contacts with other national cultures besides his native Finland (Sweden, Germany, Switzerland, and the United States). Particular attention is given to Aalto’s contribution to the discussions around organicism, functionalism, and regionalism, and to his approach to the problems of housing, urban, and regional planning. Limited enrollment. (This course satisfies the M.Arch. I History and Theory elective requirement.) Eeva-Liisa Pelkonen.

768a/M.E.D. 105a, Writing on Architecture. 3 credits. (Required in M.E.D. first term.) The goal of this course is to train students in the principles and techniques of nonfiction writing as it applies to architecture. The course includes readings from the work of prominent architects and critics, as well as writing exercises of various kinds and sizes, from business letters and brief reviews of books and exhibitions, to opinion pieces and formal presentations of buildings and projects. The main focus of the course is an extended article on a building selected from a variety of types and historical periods, such as skyscrapers, private houses, industrial plants, gated communities, malls, institutional buildings, and athletic facilities. Limited enrollment. Carter S. Wiseman.

769b, Principles of Japanese Architecture. 3 credits. This seminar explores Japanese traditional architecture, the concepts behind it – particularly the manner in which space and time are perceived, how traditional concepts are applied to current architectural forms, and how architects reflect cultural influences onto their work. Other forms of traditional Japanese art are also studied in order to further explore the relationship between Japanese spatial concepts and the constructions themselves. (This course satisfies the M.Arch. I History and Theory elective requirement.) Limited enrollment. Yumi Kori.
77oa, Architecture on Stage: Critiques of Meaning. 3 credits. This seminar investigates the critiques of the mechanisms of meaning in the architectural discussion of the 1970s. Special emphasis is given to the Italian, French, and German concerns with positive models of significance in architecture, mainly by authors peripheral to Manfredo Tafuri and Michel Foucault. The discussion sheds light on a mode of questioning, which is intimately linked to the notion of “Postmodernism” in architecture. (This course satisfies the M.Arch. I History and Theory elective requirement.) Limited enrollment. Emmanuel Petit.

774b, Thematic Studies in Architecture: The Everyday, the Ordinary, and the Banal. 3 credits. This seminar considers the notion of the everyday as a critical political construct. Readings from Lefebvre, Vico, and others are followed by analyses of domesticity, gender, and authority as manifested in the commonplace and contingent. Limited enrollment. (Not offered in 2002–2003.) Steven Harris.

775a, Modern Space and Domesticity, 1900 – 1940. 3 credits. The seminar is a simultaneous study of different concepts of space in the architecture of early modernism and of new concepts of domesticity through a case-study investigation of five or six canonic houses of the modern movement from roughly 1925 to 1940. This synthetic focus is approached through readings and through a series of model-making exercises that will investigate the literal making of parts of each of these houses with the aim of understanding the social and spatial implications of specific formal decisions. (This course satisfies the M.Arch. I History and Theory elective requirement.) Limited enrollment. (Not offered in 2002–2003.) Lauren Kogod.

777b, Kahn in Context. 3 credits. This seminar closely examines the work of Louis I. Kahn, with emphasis on his relationship to such other “romantic resisters” of orthodox Modernism as Frank Lloyd Wright, Eero Saarinen, Paul Rudolph, and Philip Johnson. Limited enrollment. (This course satisfies the M.Arch. I History and Theory elective requirement.) Carter S. Wiseman.

779b, Paris and London: Architecture and Urban Culture. 3 credits. This seminar develops a comparative and cross-cultural account of the urban development, architecture, and cultural context that both links and distinguishes these two European capital cities. With some historical background, the focus is on the modern period, exploring the development of characteristic patterns of urban fabric, public space, and urban life; the emergence of modern building types such as markets, museums, department stores, and railway terminals; and the relationships between the cultural and intellectual life of these cities and the ongoing articulation of architectural ideas and movements up to the present. (This course satisfies the M.Arch. I Urbanism and Landscape elective requirement.) Limited enrollment. (Not offered in 2002–2003.) Alan Plattus.

789a, Homebodies: Identity, Technology, and the Human Senses. 3 credits. This seminar explores the architectural implications of a wide range of overlapping cultural...
issues that are transforming the nature of contemporary domesticity. Analyzing dwellings built at different scales (freestanding houses, multiple dwellings, hotels and mobile homes) and located in a variety of geographic contexts (urban, suburban, and rural), the course considers some of the following questions. What role does architecture play in shaping human and, in particular, gender identities? How are changing notions of work and leisure coupled with the advent of new technologies impacting the domestic environment? How does residential design register prevailing social conceptions about the corporeal body and the human senses? By paying close attention to the complex relationship between space and human interaction, students evaluate the significant role domestic architecture plays in shaping how occupants relate with each other, with their neighbors, and with the outside world. (This course satisfies the M.Arch. I History and Theory elective requirement.) Limited enrollment. Joel Sanders.

791c, The Art of the City: Summer Seminar in Rome. 3 credits. A three-week seminar in Rome, Italy. Although the density of buildings of historical importance is arguably greater in Rome than in any other city in the world, what is striking is the buildings’ contribution to the city as a whole. Their architectural virtue and historical importance are frequently documented and accessible. However, their significance to the city, as they enter into dialogue with their context of buildings and of ideas (a powerful and complex situation) remains accessible primarily through experience. This seminar focuses on the city as an entity that has been host to great individuals, institutions, and civilizations, one that remains the primary expression of their aspirations. M.Arch. I students are eligible to enroll in this course after completing at least three terms. This course requires an additional tuition charge. Limited enrollment. Faculty and visitors.

799a or b, Independent Course Work. 3 or 6 credits. Program to be determined with a faculty adviser of the student’s choice and submitted, with the endorsement of the study area coordinator, to the Rules Committee for confirmation of the student’s eligibility under the rules. (See Rules and Regulations of the School of Architecture.)

Courses 639b, 912b, 914b, and 925a, offered by the School in the Building Technology and Practice and in the Urbanism and Landscape study areas, also may be taken for elective credit in the area of History and Theory.

The following courses offered elsewhere in the University may be taken with the permission of the instructor. Permission of the study area coordinator is required for credit toward the elective requirement.

Divinity School

REL 847b, The House of the Lord: Twenty Centuries of Church Architecture. 3 credits. To prepare future ministers and pastoral personnel to understand and design/redesign their worship spaces. This is visual ecclesiology, not interior decoration. The course also acts as an historical survey of twenty centuries of church design for preaching and sacraments, and displays how the space has shaped theology and liturgical practice, and been shaped by them. Jaime Lara.
History of Art

HSAR 112a, Introduction to the History of Art: Prehistory to Renaissance. 3 credits. Form as meaning in architecture, sculpture, painting. Selected studies in these arts from prehistory to the Renaissance. Source reading in translation. Vincent Scully

HSAR 236a, The Art of Ancient Palaces. 3 credits. Introduction to the art and architecture of the major palaces in ancient Egypt, Mesopotamia, and the Bronze Age Aegean. Special attention to palatial workshops (painting, sculpture, pottery, faience, glass, ivory, metal) in cultural context. Emphasis on the iconography of power, including establishment within palatial complexes of the world’s oldest botanical and zoological gardens. Karen Foster.

HSAR 310a, Building Modern Society. 3 credits. Survey of architectural developments in the context of major historical trends during and after the industrial revolution in Europe. Emphasis on the architectural dimensions of enlightenment and industrialization, nationalism and imperialism, historicism and orientalism, the rise of tourism, literacy, social welfare, a cult of progress, and other significant aspects of modernization. Sandy Isenstadt.

HSAR 465a, Interiors: Architecture, Family, and Selfhood in the American House. 3 credits. An exploration of the relationship between interior domestic space and the men, women, and children it was designed to accommodate. Topics include changes in the cultural roles of individuals and families, as well as corresponding developments in architecture and urbanism. Sandy Isenstadt.

HSAR 579a, Contested Identities: The Making of Architecture in the Modern (Islamic) World. 3 credits. This course studies the ideas and concepts that inform the making and reception of architecture in Islamic Asia, with a focus on Turkey, Iran, and Pakistan. The encounter with Western powers has now been sublimated to the degree of global theories of design; nonetheless these countries are in search of an indigenous aesthetic expression. In the Islamic world, new fundamentalisms and shifting religious trends have created an environment in which each country must renegotiate its part and reconsider its collective future. Whether through suppressing their Islamic roots, as in the case of Republican Turkey, or through reinventing them, as in the case of Pakistan, these countries create their national image. And it is through their public architecture that they convey their political and religious ideology. This course analyzes cases of colonial and nationalist architecture in Islamic countries, by situating them in the context of their social and religious history. Kishwar Rizvi.

HSAR 596b, Architecture, Form, and Function in the Eastern Medieval World. 3 credits. Focus on religious and secular architecture in the Byzantine and Islamic worlds. Analysis of the architectural space and its decoration in terms of function. Special emphasis on liturgy, court ceremonial, and civic ritual. Maria Georgopoulou.
HSAR 698b, Monuments and Other Containers of Memory. 3 credits. Architecture endures in at least two senses. First, it is usually made of hard stuff, which resists erosion over time. More importantly, it can remain meaningful long after those who built it are gone, both containing memories and prompting continued interpretation across generations. This has everything to do with the merits of a particular building, as well as the peculiar predicament of human memory. By looking at buildings and objects designed to preserve or, in some cases, induce memory, this seminar examines the political and cultural life of the built environment. Sandy Isenstadt.

HSAR 746a, Art and Architecture of Mesoamerica AD 800–1000. 3 credits. A time of unusual international activity that saw contact range from lower Central America to the U.S. Southwest, the years 800–1000 were also fractious and troubled ones in Mesoamerica. This seminar examines the wealthy cities and enclaves that mounted successful campaigns of art and architecture in this era, particularly Seibal and Chichen Itza in the south, Tula, Cacaxtla, and Xochicalco to the north. Particular attention is given to new architectural forms of the period, particularly as developed in southern Campeche and the Puuc region. Mary Miller.

HSAR 781a and b, Problem and Theory in Afro-Atlantic Architecture. 3 credits each term. The seminar addresses a new frontier—rebuilding the inner cities. This refers to Latino and mainland black cities within the cities of America. Accordingly, the course focuses on major roots of Latino and black traditional architecture—Ituri Forest and Namibian spatial solutions, Berber casbah architecture and its interactions with the Jews on Djerba isle and in Morocco, the concept of the Muslim assatayah creolized into the Iberia azotea and the spread of this terrace-roof style throughout Latin America. Topics include the architecture of Djenne, Berber art and architecture, Mauritanian sites, the monumental stone architecture of Zimbabwe, the sacred architecture of Ethiopia, and Muslim-influenced architecture from Rabat to Zanzibar. Then comes a case-by-case examination of some of the sites of African influence on the architecture of the Americas—the Puerto Rican casita; the southern verandah; the round-houses of New York, Virginia, North Carolina, Mexico, Panama, and Colombia; Ganvie, the Venice of West Africa, and its mirror image among the tidal stilt architectures of blacks of the Choco area in Pacific Colombia. The seminar ends with the shrine architecture of New World adherents of the classical religions of Dahomey. Robert Thompson.

visual representation

John C. Eberhart, Study Area Coordinator

The visual representation study area is concerned with such courses as drawing, digital media, graphics, color, photography, and actual three-dimensional modeling that, as analytical and communicative tools, are useful to the architectural design process. Visual representation courses also may include an amount of research into the particular design potentials and inclinations of each type of medium and tool, as well as the economics and revelations resulting from complex interrelations between, and simultaneous use of, all
the tools taken together. M.Arch. I students are required to enroll in (and may not waive out of) 801a (Introduction to Visual Studies) in the first term. During the subsequent two terms they enroll in a series of introductory courses in drawing (802b) and digital representation (851b). With appropriate documentation of previous work and the approval of the area coordinator, one or both of these courses may be waived. These courses, or their waivers, serve as prerequisites for advanced visual representation courses. Students who have waived out of any or all of the visual representation introductory courses are still required to take 801a and at least two introductory or advanced courses selected from the visual representation curriculum listed below.

Please note: All incoming students are required to pass a preparatory course in the use of computer environments before a network account can be assigned. This course in basic computing techniques covers e-mailing, Web browsing and publishing, basic network-based computing, digital image processing, and file/folder management. The goal of the class is to familiarize students with basic digital media design and to facilitate their use of the School’s Digital Media facilities.

801a, Introduction to Visual Studies: Formal Analysis. 3 credits. (Required in M.Arch. I first term.) This course studies the object of architecture—canonical buildings in the history of architecture—not through the lens of reaction and nostalgia but through a filter of contemporary thought. The emphasis is on learning how to see and to think architecture by a method that can be loosely called “formal analysis.” Beginning
with the Renaissance, the analyses move through history and conclude with examples of high modernism and postmoderism. Reading assignments and one formal analysis are assigned each week. Peter Eisenman.

**802b, Freehand Drawing.** 3 credits. (Required in M.Arch. I second term.) This freehand drawing course emphasizes linear description of volumes. Perceptual analysis of interior and exterior spaces and three-dimensional visualization of architectural form are stressed. Philip Grausman, coordinator; William Butler, Catherine Teale.

**803a, Drawing and Architectural Form.** 3 credits. This course examines the highly rigorous constructed architectural drawing through the tools of descriptive geometry, cast perspective, and sciagraphy. These tools have evolved within an historical and theoretical context of architectural representation, and can inform strategies toward the conception of architectural form. The drawing process of the constructed drawing reveals the building through the tactile materials of its own construction. Thus, mediums such as pencil, ink washes, and watercolor are an integral part of the articulation of these drawings. The appropriateness and meaning of drawn construction and its articulation are examined through a series of drawn investigations, which use the Yale campus as a point of departure. Limited enrollment. Sophia Gruzdys.

**804b, Drawing Projects.** 3 credits. Each student admitted to the course comes prepared with a particular subject which is investigated through the media of drawing for the entire term. There is a weekly evening pin-up with group discussion of the work in progress. Enrollment limited to nine students. (Not offered in 2002–2003.) Turner Brooks.

**813a and b, Photography for Architects.** 3 credits. This is a study of photography as an investigative and interpretive medium. Through lectures and assignments exploring technical and expressive concerns, this course emphasizes the development of basic photographic skills and their professional application. Limited enrollment. Victoria Sambunaris.

**814b, Advanced Photography for Architects.** 3 credits. This course concentrates on photographic theory and application. An individual project is required. Prerequisite: 813a. Limited enrollment. Victoria Sambunaris.

**827b, Representation and Optics: Visualizing Architectural Form.** 3 credits. This course tracks developments in the relationship between representation, optics, and the visualization of architectural form from antiquity to the present. Moving from descriptive writings of Vitruvius to current experiments in hypertextual representation, this course examines the architectural effects made possible by innovations of such representational techniques as optical correction, perspective projection, descriptive geometry, stereotomy, and recent work in the field of digital imaging. Students explore the formal potential of these techniques using various physical and visual formats. The work of Euclid, Ptolemy, Brunelleschi, Borromini, Guarini, Semper, and Le Corbusier as well as
current practitioners serve as the basis for investigation and discussion. Limited enrollment. Mark Gage.

851b, *Introduction to Digital Media.* 3 credits. (Required in M.Arch. I third term.) Digital media as a design and communication tool have changed the way space is conceived, perceived, and visualized in the design process. This course introduces fundamentals of 2-D imagery and 3-D space visualization techniques using computer applications. Static and dynamic presentations, proportional and measured modeling, and representative narratives are examined. This course is taught from May 5 until June 27. John Eberhart.

860a, *Web Design for Architects.* 3 credits. This course investigates the use of the Web in architecture with an emphasis on design and communicating information effectively. The first half of the course is an investigation into the use of the Web as a tool for architects for Web-based portfolios, presentations, and online archiving and project collaboration technologies. Students create a series of short projects focusing on these uses. The course concludes with a final Web project. The course covers standard HTML, Dreamweaver, Flash, Digital Video, Sound, VRML, QTVR, and Java Script. Dreamweaver and Flash are used as the primary design tools with Photoshop, Premiere, and 3-D Modeling as support applications. Prerequisite: 851a or b. Limited enrollment. John Eberhart.
861a/661a, 3-D Form and Materials. 3 credits. (Required in M.Arch. I first term.) This course examines the ways in which the understanding and perception of objects and the spaces they define is conditioned by the materials from which they are fabricated. It is assumed that specific materials privilege specific forms and that the visual and material properties of objects are intimately connected. Technical notebooks, exercises, and a final project are required. Each student is required to study one material in the depth allowed by a term’s work. Kent Bloomer, coordinator; Paul Brouard, Victoria Casasco, Christopher Mahoney, Edward Parker, Dean Sakamoto.

862b, Digital Video Synthesis. 3 credits. This course is an introduction to desktop video with an emphasis on design for both small-format QuickTime movies for the Web and full-frame output to tape. Students create short projects, edited non-linearly, using a drag-and-drop timeline to compose multilayered imagery with motion, keying, and transitional effects. The course covers preproduction planning, storyboarding, production shooting, and lighting in preparation for compression and manipulation methods of digital editing. Prerequisite: 851a or b. Limited enrollment. Carol Scully.

863a, Digital Space: Text and Technique. 3 credits. This course focuses on recent developments in digital modeling techniques that allow complex dynamic interactions to expand the formal discourse of architecture. Students are given intensive instruction in the software package Maya and produce work that fulfills various technical and conceptual requirements. An historical inquiry, running parallel to the instruction of digital modeling techniques, tracks developments in Euclidean, affine, and projective geometries as well as topology through the work of mathematicians and architects, including Leibniz, Reimann, De L’Orme, Semper, as well as current practitioners such as Greg Lynn, Bernard Cache, and Zaha Hadid. Limited enrollment. Mark Gage.

866b, Modeling, Animation, and Assembly. 3 credits. Recent advances in modeling, animation, and rapid prototyping allow a design to be investigated, tested, and assembled in the computer before it is actually realized. This course investigates this process through the design, animation, and fabrication of an architectural assembly. The first half of the course focuses on advanced modeling technologies. Rhino, FormZ, 3D Studio Viz, as well as the 3-D digitizer and object scanner are used to create a complex assembly. The assembly connections and sequencing are tested through object and kinetic animation techniques using 3D Studio Viz. The final assembly is fabricated and assembled using rapid prototyping technologies. Prerequisite: 851a or b. Limited enrollment. John Eberhart.

887a, Computer-Aided Mapping. 3 credits. This course explores the tripartite integration of specific digital mapping, design, and fabrication tools at the scales of the body, buildings, and landscapes. Students explore 3-D imaging systems like R.A.P.S., LIDAR, Internet-based DEMs (Global Mapper and Byrce) and current CAD/CAM technologies that configure and materialize information. Though a series of readings, lectures, guest speakers, and mapping exercises, the course focuses on the analysis of and use of digital mapping data. Knowledge in the use of AutoCAD and either Maya, 3d Studio Max, or FormZ is a prerequisite. Limited enrollment. Michael Silver.
899a or b, Independent Course Work. 3 or 6 credits. Program to be determined with a faculty adviser of the student’s choice and submitted, with the endorsement of the study area coordinator, to the Rules Committee for confirmation of the student’s eligibility under the rules. (See Rules and Regulations of the School of Architecture.)

The following School of Art courses may be taken for credit with permission of the instructor.

**Art 111b, Form and Perception.** 3 credits. An investigation of design as a means of understanding visual formulation and the common language inherent in all artistic disciplines. These investigations include a variety of media in two dimensions, and emphasize the working process as well as the visual and intellectual aspects of form. Prior drawing experience is not required. Materials fee: $75. Lisa Corinne Davis.

**Art 114a or b, Basic Drawing.** 3 credits each term. Fundamental training in graphic articulation and presentation. Robert J. Reed, Jr., and faculty.

**Art 116b, Color.** 3 credits. Study of interaction of color. Studio experience using the collage process to formulate presentations that range from fundamental problem solving to individually initiated expression. Richard Lytle.

**Art 120a or b, Introductory Sculpture.** 3 credits each term. This course explores the range of what sculpture might be and familiarizes students with current genres and issues in contemporary sculpture. Assignments are designed to help students develop a personal way of working alongside, and in response to, the history of contemporary art. Attention is paid throughout to understanding and articulating formal structure, both physical and conceptual. Group discussion complements the studio work. The shops and the studio will be available during class time and during days and evenings throughout the week. Enrollment limited to twelve. Materials fee: $75. Jennifer Cohen, Joe Scanlan.

**Art 132a or b, Introductory Graphic Design.** 3 credits each term. A studio introduction to visual communication with an emphasis on the principles of the visual organization of design elements in order to communicate a message to a particular audience. The course includes shape, color, and communication; visual hierarchy; word/image relationships and integration; typography; symbol design; and persuasion. The aim of the course is to develop a general understanding and a verbal and visual vocabulary to describe, generate, and evaluate basic graphic design objects from a conceptual, visual, and technological point of view. Materials fee: $150. Pamela Howland, Henk van Assen.

**Art 210a or b, Sculpture as Object.** 3 credits each term. This course is designed to give students the skills needed to think with materials. The course also introduces concepts of design and form in sculpture. A wide range of techniques and materials are introduced, including wood, metal, plaster, clay, paper, plastics, and fabric. Students are instructed in the use of wood and metal tools. Assignments are connected to specific materials, and the course stresses and explores the process of making work, the myriad ways in which material can take up space, and how this speaks to the history of sculpture. Group discussion complements the studio work. The shops and the studio will be available during class
time and during days and evenings throughout the week. Enrollment limited to twelve. Materials fee: $75. Faculty.

**Art 220a and 221b, Intermediate Drawing.** 3 credits each term. A drawing course concerned with analytical and compositional concerns using a variety of sources including the figure. Varied media. Emphasis on development of individual projects. Prerequisites: Art 114a or b and 115b. Kurt Kauper and faculty.

**Art 345a and 346b, Intermediate Sculpture.** 3 credits each term. In this course students continue to work in response to assignments. The assignments are designed to provide further investigation into the history of making and thinking in sculpture and to raise questions pertinent to contemporary art. The opportunity exists to explore new techniques and materials while honing familiar skills. This course is designed to help students become self-directed in their work. Individual and group discussion, and visits to museums and galleries, play a significant role in this course. Enrollment limited to twelve. Materials fee: $75. Prerequisite: one term of introductory-level sculpture or equivalent, or permission of instructor. Joe Scanlan.

**Art 356a and 357b, Printmaking.** 3 credits each term. Instruction in various printmaking mediums. Relief prints in black and white and color, reduction prints, collograph, monotype, and drypoint are introduced in the first term. The second term concentrates on drypoint, etching, and intaglio; black and white and color. Group and individual projects are undertaken that stress the specificity of the mediums. May be taken more than once. Materials fee: $150. Prerequisite: two terms of basic drawing or equivalent. Rochelle Feinstein, Suzanne Song.

**Art 359b, Lithography.** 3 credits. Lithographic printmaking on stone, using both crayon and aqueous mediums; transfer processes on plate are taught during the first term. The second term focuses on color lithography, xerographic and photographic processes on stone and plate. Materials fee: $150. Prerequisite: two terms of basic drawing or equivalent. Suzanne Song.

**Art 445a and 446b, Advanced Sculpture.** 3 credits each term. This course provides the opportunity for a program of self-directed work in sculpture. Group discussion of student projects, and readings, slides, and video that address current art practice, are core to this class. Regular individual and group critiques monitor the progress of each independent project. Enrollment limited to twelve. Materials fee: $75. Prerequisite: one term of intermediate-level sculpture or equivalent, or permission of instructor. Jessica Stockholder, Rachel Harrison.

**urbanism and landscape**

Alan J. Plattus, *Study Area Coordinator*

The urbanism and landscape study area involves the study of aesthetic, economic, social, and political influences on the spatial form of urban places. M.Arch. I students are required to take 902b, 903a, and one additional course from the following list: 905b, 912b, 914b, 917a or b, 922a, 925b, or 935a.
**902b, Introduction to Urban Design.** 3 credits. (Required in M.Arch. I second term.) An introduction to the history, analysis, and design of the urban landscape. Emphasis is placed on understanding the principles, processes, and contemporary theories of urban design, and the relations between individual buildings, groups of buildings, and the larger physical and cultural contexts in which they are created and with which they interact. Case studies are drawn from New Haven and other cities. Alan Plattus.

**903a, Introduction to Planning and Development.** 3 credits. (Required in M.Arch. I third term.) This course demonstrates the ways in which financial and political feasibility determine the design of buildings and the character of the built environment. Students propose projects and then adjust them to the conflicting interests of financial institutions, real estate developers, civic organizations, community groups, public officials, and the widest variety of participants in the planning process. Subjects covered include housing, commercial development, zoning, historic preservation, parks and public open space, suburban subdivisions, planned communities, and comprehensive plans. Alexander Garvin.

**905b, Intermediate Planning and Development.** 3 credits. This seminar examines the interaction of the market, location, finance, political context, and building design. Topics include housing, retail, and office development; zoning; historic preservation; business improvement districts; and building re-use and rehabilitation. Each subject is examined by technical fundamentals, national trends, and its local manifestation in a specific Manhattan neighborhood. Students adjust proposed subjects to the conflicting interests of financial institutions, real estate developers, civic organizations, community groups,
public officials, and a wide variety of participants in the planning and development process. Prerequisite: 903a or equivalent course work. (This course satisfies the M.Arch. I Urbanism and Landscape elective requirement.) Limited enrollment. Alexander Garvin.

912b, Introduction to the History of the Urban Landscape in the United States. 3 credits. The built environment in the United States has evolved through decisions about the use of land and natural resources, the placement of towns, the development of urban infrastructure, transportation networks, vernacular building types, and the promotion of various popular architectural styles. This lecture course surveys the economic, political, social, and aesthetic forces behind the creation of the urban landscapes that Americans have experienced in their daily lives from colonial times to the present. It emphasizes the involvement of all citizens (including men and women of all classes and various ethnic and racial communities) in shaping their surroundings, as well as the roles of designers, planners, bankers, and builders. A term paper is required. (This course satisfies the M.Arch. I Urbanism and Landscape elective requirement. Not offered in 2002–2003.) Dolores Hayden.

914b, Built Environments and the Politics of Place. 3 credits. Call it the built environment, the vernacular, everyday architecture, or the cultural landscape, the material world of built and natural places is intricately bound up with social and political life. This seminar on American built environments of the twentieth century emphasizes readings on urban history as well as on narrative strategies for interpreting spaces and places.

917a or b, **Joint Community Development Clinic.** 3 credits. A multidisciplinary, collaborative, clinical course focused on issues of neighborhood revitalization, urban policy, and community design. This course is based on ongoing efforts in the Dwight neighborhood in New Haven. Faculty and students are drawn from the following professional schools: Architecture, Epidemiology and Public Health, Forestry & Environmental Studies, Law, Management, Medicine, and Nursing. (This course satisfies the M.Arch. I Urbanism and Landscape elective requirement.) Limited enrollment. Michael Haverland, Alan Plattus, and faculty.

921a, **Preservation.** 3 credits. A seminar on the history and theories of architectural preservation, their roles in shaping urban form, and emerging questions about the effectiveness of preservation practice within the larger landscape. Problems presented by the rapidly aging legacy of Modernist buildings are considered. (This course satisfies the M.Arch. I Urbanism and Landscape elective requirement.) Limited enrollment. Catherine Lynn and visitors.

922a, **Gender, Territory, and Space.** The seminar explores gender and territory as they affect women’s and men’s everyday experiences of built environments and the city. We consider how gender (along with race, class, age, and sexual orientation) affects the design and use of a range of spaces from the most private to the most public. The main focus is on the United States from the late nineteenth century to the present, but we look at other countries for examples of built projects fostering full citizenship and integration into urban life, or for practices of spatial segregation that deny basic civil rights. Readings are drawn from architecture, history, gender studies, and geography and include Ryan, *Women in Public*, Hayden, *Redesigning the American Dream*, Forsyth on Noho (lesbian and gay gentrification), Rothschild, ed., *Design and Feminism: Re-Visioning Spaces, Places, and Everyday Things*, and Rendell, ed., *Gender, Space, Architecture*. Participants develop papers. (This course satisfies the M.Arch. I Urbanism and Landscape elective requirement.) Dolores Hayden.

925b, **The American Suburb.** 3 credits. The spatial history of American suburbs, from the picturesque suburbs and borderlands of the 1840s, through the dense streetcar suburbs of the late nineteenth century, the garden cities of the 1920s, and the mass-produced bedroom communities of the 1950s to the sprawling “edge cities” of the 1980s and 1990s, provides many diverse images. The seminar explores the suburbs as a built environment reflecting ideas about architecture and land use, family and gender, nature and culture.
In addition to looking at the suburb as built, an opportunity exists to explore its representation in fiction, popular journalism, and the visual arts, and to ask how the construction of both central city and suburb is part of a larger process. A research paper and an oral report are required. Limited enrollment. (This course satisfies the M.Arch. I Urbanism and Landscape elective requirement.) Dolores Hayden.

926b, Globalization Space: Twelve Urban Landscapes. 3 credits. Global business organizations develop millions of square feet of “U.S.-style” spaces serving, for instance, retail, entertainment, tourism, and production. This seminar explores twelve global sites where these spaces emerge to generate unusual politics (e.g., tourist centers in North Korea, a software campus near Hyderabad). While location and orientation define the conventional site, these so-called “real estate products” are often defined and propagated without information about location. They exist as abstracted organizations and their boundaries are measured in temporal, legal, and organizational calibrations. Discovering territory in these commercial logistics informs an improvisational practice of architecture that potentially assumes a more ingenious political position with greater spatial consequence. Limited enrollment. Keller Easterling.

935a, Case Studies in Urban Development. 3 credits. Participants in this seminar study and visit projects that have affected the course of urban development in America. The seminar’s objective is to evaluate the political, financial, design, and philosophical bases of these projects and then examine the results on the landscape. At the end of the term each participant presents an alternative for one of the projects that have been analyzed. Limited enrollment. (Not offered in 2002–2003.) Alexander Garvin.

953b, Architecture, Landscape, and Ecology. 3 credits. This seminar deals with the ecological base for integrating landscape with architecture. The seminar is organized around public lectures by seven practitioners whose work represents different approaches to the new role of landscape as it relates to architecture and ecology. Course work consists of biweekly public lectures with assigned readings, seminar discussion with visitors, and one small design assignment developed over the length of the term. Limited enrollment. Diana Balmori.

999a or b, Independent Course Work. 3 or 6 credits. Program to be determined with a faculty adviser of the student’s choice and submitted, with the endorsement of the study area coordinator, to the Rules Committee for confirmation of the student’s eligibility under the rules. (See Rules and Regulations of the School of Architecture. Available for credit to fulfill the M.Arch. I Urbanism and Landscape elective requirement with the approval of the study area coordinator.)

Courses 764b and 779b, offered by the School in the History and Theory study area, also may be taken for elective credit in the Urbanism and Landscape study area.

The following courses offered elsewhere in the University may be taken for credit with the permission of the instructor.
Yale College

**AMST 301a, American Communities.** 3 credits. Consideration of the concept of community and an examination of various kinds of communities — ranging from those defined by social proximity to those defined by a common experience or ideology — that are part of the American experience, in order to understand the value Americans place on community itself, and the ways in which the pull of individualism exacts a toll on that commitment. Michael Denning.

**ANTH 414a, Urban Anthropology and Global History.** 3 credits. Examination of urban life in late imperial China, Europe, and America in modern transition, and the contemporary world. Literary works, historical studies, and ethnographies used to explore diverse responses to homogenization and differentiation. Helen Siu.

**ANTH 415b/515b, Culture and Political Economy.** 3 credits. A critical introduction to anthropological formulations of the junctures of meaning, interest, and power. Readings include classical and contemporary ethnographies that are theoretically informed and historically situated. Enrollment limited to twenty-four. Helen Siu.

**SOCI 109a, Globalization: A Critical Introduction.** 3 credits. Interdisciplinary debates about the impact of increased global trade, migration, and communications on international and national governance, creation and distribution of wealth, cultural heterogeneity, and the environment. Deborah Davis.
SOCY 18oa, Development and Underdevelopment. 3 credits. Analysis of global power structures in the development and underdevelopment of societies. Films, lectures, and readings cover the role of multinational corporations in the Third World, population control, world hunger, problems of environmental deterioration, and noncapitalist strategies of development. Peter Marris.

SOCY 337b, Urban Poverty and Policy. 3 credits. Study of aspects of urban poverty such as unemployment, homelessness, welfare dependence, isolation, and educational deprivation in the context of recent, current, and proposed policies. Peter Marris.

SOCY 355b, Place, Power, and Identity. 3 credits. An introduction to central concepts and theorists in cultural geography. Topics include relationships between place and culture and between place and identity; the social relations of class, ethnicity, and gender as they are reflected in spatial form. Opportunities for fieldwork in New Haven. Vron Ware.

STCY 176b, Introduction to the Study of the City. 3 credits. An examination of forces shaping American cities and strategies for dealing with them. Topics include housing, commercial development, parks, zoning, urban renewal, landmark preservation, new towns, and suburbs. The course includes games, simulated problems, fieldwork, lectures, and discussion. Alexander Garvin.
Law School

LAW 20023 and 21016 (full-year course), Housing and Community Development.

3 credits each term. A two-term, multidisciplinary workshop involving students from the schools of Law, Management, and Architecture. Under the supervision of faculty and members of the local bar, participants work on behalf of nonprofit organizations and small businesses to promote job creation, neighborhood revitalization, low-income housing, and social service delivery in the New Haven area. An inner-city venture capital component, involving due diligence on and technical assistance to small businesses, likely will be added to this year’s clinic. The clinic emphasizes a nonadversarial, transactional approach to problem solving. As legal, financial, and architectural advisers, participants research legal issues, facilitate negotiations, draft contracts, incorporate organizations, complete loan and grant applications, develop financial analyses, and draft architectural plans, among other tasks. Class topics include professional responsibility, real estate finance, low-income housing policy, comparative advantages of nonprofit and for-profit organizations, and urban economic development. Limited enrollment. This clinic is taught on a two-term basis. We encourage students to enroll for two terms. Not open to first-year M.Arch. I students. Robert Soloman, Roland J. Young.
Admission Requirements

general requirements

The admission process is designed to enroll students of the highest promise while assuring a wide diversity of background and aptitudes within the student body.

Students may enter the School only at the beginning of the fall term each year. All students are expected to attend full-time. There is no part-time or summer program.

Although information about the School of Architecture has been on the World Wide Web since the fall of 1995, applications for the school year 2003–2004 will continue to be by paper submission only.

Notification of admission and of financial aid award, if applicable, is sent no later than April 1. Acceptance of the offer of admission must be received by the School no later than April 15, and must be accompanied by a nonrefundable $500 certified check or money order made payable to Yale University. This deposit will be credited toward tuition. Acceptances may not be deferred.

All applicants, including international students, are required to take the General Test (verbal, quantitative, and analytical) of the Graduate Record Examination (GRE) Program of the Educational Testing Service. Although the test may be taken at any time, it should be taken no later than the preceding October so that scores will reach the School no later than January 13, 2003. Computer-based testing is available in many areas. Telephone 609.771.7670 for information. The Yale School of Architecture institution code number on the GRE form is 3985. Please note that this is different from other Yale University code numbers. Unless 3985 is used on the test form, scores may not reach the School. Information about times and places of test administration may be obtained directly from the Educational Testing Service, Box 955, Princeton N J 08540, or Educational Testing Service, 1947 Center Street, Berkeley C a 94704.

International students should refer to page 101 for further information regarding admission requirements.

Send inquiries to Admissions, Yale School of Architecture, 180 York Street, PO Box 208242, New Haven CT 06520-8242, or telephone 203.432.2296; 203.432.2291 for financial aid information.

open house

Prospective applicants are encouraged to visit the School during our Open House on Thursday, November 7, 2002. The day’s program offers opportunities for the applicant to visit classes and design studios, meet informally with faculty and students, tour the University, and attend the School’s evening public lecture given by Glenn Murcutt, Bishop Visiting Professor of Architectural Design. Applicants planning to attend the Open House should notify the registrar by October 24, 2002.

If you plan to visit the School, please see directions on page 4 of this bulletin following the map.
admission requirements for the m.arch. i: three-year program

Admission to the program in architecture normally requires the prior possession of a bachelor’s degree, or the equivalent, from an accredited college.

The following college-level courses are required as prerequisites to this program:

1. Elementary calculus. A classical physics course is also recommended.
2. A studio course such as freehand drawing, sketching, painting, sculpture, or basic architectural design. (Ceramics, photography, graphics, or film will not satisfy this requirement.)
3. Two courses in the history of art and/or architecture. It is recommended that one course be a survey, the other a course in modern architecture.

Application Procedure for the M.Arch. I: Three-Year Program

All of the following (except items 4 and 5, which are sent by the Educational Testing Service) must be received by the School no later than January 13, 2003, preferably in one all-inclusive mailing. Receipt of applications will not be acknowledged, but applicants will be notified about missing items. Address all material to: Admissions Office, Yale School of Architecture, 180 York Street, PO Box 208242, New Haven CT 06520-8242.
1. An application form supplied by the School at the back of this bulletin; all sections must be completed. If any of the documents required for submission are in a different name, that name should also be listed on the application form.

2. A nonrefundable application fee of $75 payable to Yale University only in the form of certified check or money order. The applicant’s U.S. Social Security number, if applicable, should be noted on the check or money order. Money orders may be obtained at local banks or the post office. This fee cannot be credited to tuition or other accounts upon admission. This fee cannot be waived.

3. An official transcript of the academic record for the B.A. or B.S. degree from an accredited college or university, to be accompanied by descriptions of courses taken to meet prerequisites. Additional transcripts are required for all other relevant college-level courses taken by the applicant. Each transcript must be in a sealed and endorsed envelope. If possible, these transcripts should accompany the application packet. An accepted student expecting to graduate in the spring of the application year must submit, after graduation, a final transcript showing the date the degree was earned.

4. Official GRE scores from recently taken General Test of the Graduate Record Examination Program, sent directly by the Educational Testing Service. The Yale School of Architecture institution code number is 3985. Please note that this is different from other Yale University code numbers. Unless 3985 is used on the test form, scores may not reach the School.

5. For international students only: When applicable, acceptable documentation of English proficiency, i.e., official TOEFL scores sent directly by the Educational Testing Service. The Yale School of Architecture institution code number is 3985. Please note that this is different from other Yale University code numbers. Unless 3985 is used on the test form, scores may not reach the School. Refer to page 101 for additional information.

6. A portfolio, not to exceed nine by twelve inches and no more than one and one-half inches thick, containing reproductions (no slides, tapes, discs, or videos will be accepted) of creative work done by the applicant, showing drawing skills and three-dimensional aptitude. Oversize portfolios will not be accepted. Conventional notebook binders are preferred. Work represented may include drawings, paintings, sculpture, sketches, furniture and architectural designs, or other materials. Anything submitted that is not entirely the applicant’s own work must be clearly identified. To have the portfolio returned, please include a self-addressed, stamped (U.S. postage or provide sufficient funds) envelope large enough to hold the portfolio. At the conclusion of the admission process, the School will discard any portfolios that do not include the self-addressed, stamped envelope.

7. An essay, not to exceed one page, that includes a brief personal history and reasons for applying to this program. The School of Architecture seeks to draw students from all racial and ethnic groups in society. Applicants who wish to identify themselves as members of a minority group should do so in this essay.

8. A curriculum vitae (résumé of academic and employment experience).
9. Three letters of reference in sealed envelopes with signatures across sealed flaps. At least one letter of reference should be from a person with direct knowledge of the applicant’s professional potential and academic ability. It is preferable for applicants to use recommendation forms provided at the back of this bulletin. If possible, all letters should be enclosed in the application packet.

**Summer Preparation Courses for Incoming M.Arch. I Students**

In the three weeks before the beginning of the fall term, the School offers four summer preparation courses for incoming M.Arch. I students. These classes provide an introduction to architectural representation, digital media, using the Arts Library, and working in the Model Shop and are available to all incoming students.

The architectural representation course provides an intensive overview of basic principles and techniques of visual communication of architectural ideas and aims to familiarize students with basic equipment and its use, freehand drawing, media, and basic model building techniques. This course is generally required for incoming students with little or no architectural background, and the Admissions Committee may require particular incoming students to take this course as a precondition of acceptance.

The digital media, Arts Library, and Model Shop courses provide an overview of the School’s facilities and are required. The digital media and Model Shop courses may be waived if students can provide evidence of sufficient prior experience.

**Advanced Standing**

A limited number of students with demonstrated design ability and who have completed an intensive undergraduate architecture major occasionally are accepted with advanced standing to the three-year program. Applicants in this category are evaluated in relation to the quality of work expected at that level in the School. No student may qualify for a degree from the School before completion of a minimum of two years of study in residence and fulfillment of all the three-year course requirements. Students wishing to be considered for advanced standing should so indicate in the place provided on the application.

**Transfer**

Transfer students with exceptional promise may be accepted under one of the following special conditions:

1. After completion, in high standing, of at least one year in an accredited graduate program in architecture, a student may receive credit for some or all course work, at the discretion of the Admissions Committee.

2. After completion, in high standing, of the fourth year of an accredited five-year undergraduate program in architecture, a student may be accepted into the M.Arch. I program with the following provisions: a minimum of one year to qualify for the B.Arch. degree (retained by the School solely to accommodate those few students needing it as a prerequisite in order to work for the M.Arch. degree, but conferred only upon successful completion of work for the M.Arch. degree) and a minimum of an additional two years to qualify for the M.Arch. degree.
**Intensive Major**

Exceptional students in their senior year of Yale College may be admitted, under special circumstances, into the intensive major in architecture, which consists of the first year of the School of Architecture’s regular three-year M.Arch. program. Upon receipt of Yale College’s B.A. degree and successful completion of the first year in architecture, they are admitted to the second year of the School of Architecture’s M.Arch. program. Successful completion, after a minimum of two years, of the remaining program requirements qualifies these students to receive the M.Arch. degree.

**admission requirements for the m.arch. ii (post-professional): two-year program**

The prerequisite for admission to this option is a professional degree in architecture, normally a five-year bachelor of architecture (B.Arch.) degree.

**Application Procedure for the M.Arch. II (Post-Professional): Two-Year Program**

All of the following (except items 4 and 5, which are sent by the Educational Testing Service) must be received by the School no later than January 6, 2003, preferably in one all-inclusive mailing. Receipt of applications will not be acknowledged, but applicants will be notified about missing items. Address all material to: Admissions Office, Yale School of Architecture, 180 York Street, PO Box 208242, New Haven CT 06520-8242.
1. **An application form** supplied by the School at the back of this bulletin; all sections must be completed. If any of the documents required for submission are in a different name, that name should also be listed on the application form.

2. A nonrefundable **application fee** of $75 payable to Yale University only in the form of certified check or money order. The applicant’s U.S. Social Security number, if applicable, should be noted on the check or money order. Money orders may be obtained at local banks or the post office. This fee cannot be credited to tuition or other accounts upon admission. **This fee cannot be waived.**

3. **An official transcript** of the academic record for the B.Arch., or equivalent degree from an accredited college or university. Each transcript must be in a sealed and endorsed envelope. If possible, these transcripts should accompany the application packet. An accepted student expecting to graduate in the spring of the application year must submit, after graduation, a final transcript showing the date the degree was earned.

4. **Official GRE scores** from recently taken General Test of the Graduate Record Examination Program, sent directly by the Educational Testing Service. The Yale School of Architecture institution code number is 3985. Please note that this is different from other Yale University code numbers. Unless 3985 is used on the test form, scores may not reach the School.

5. For international students only: When applicable, acceptable documentation of English proficiency, i.e., **official TOEFL scores** sent directly by the Educational Testing Service. The Yale School of Architecture institution code number is 3985. Please note that this is different from other Yale University code numbers. Unless 3985 is used on the test form, scores may not reach the School. Refer to page 101 for additional information.

6. A **portfolio**, not to exceed nine by twelve inches and no more than one and one-half inches thick, containing reproductions (no slides, tapes, discs, or videos will be accepted), to demonstrate the applicant’s ability to pursue advanced work in architectural design. Oversize portfolios will not be accepted. Conventional notebook binders are preferred. Anything submitted that is not entirely the applicant’s own work must be clearly identified. To have the portfolio returned, please include a self-addressed, stamped (U.S. postage or provide sufficient funds) envelope large enough to hold the portfolio. At the conclusion of the admission process, the School will discard any portfolios that do not include the self-addressed, stamped envelope.

7. **An essay**, not to exceed one page, that includes a brief personal history and reasons for applying to this program. The School of Architecture seeks to draw students from all racial and ethnic groups in society. Applicants who wish to identify themselves as members of a minority group should do so in this essay.

8. A **curriculum vitae** (résumé of academic and employment experience).

9. Three **letters of reference** in sealed envelopes with signatures across the sealed flaps. At least one letter of reference should be from a person with direct knowledge of the applicant’s professional potential and academic ability. It is preferable for applicants to use recommendation forms provided at the back of this bulletin. If possible, all letters should be enclosed in the application packet.
Summer Preparation Courses for Incoming M.Arch. II Students

In the week before the beginning of the fall term, the School offers three summer preparation courses for incoming M.Arch. II students. These classes provide an introduction to the digital media, the Arts Library, and Model Shop facilities within the School and are required. The digital media and Model Shop courses may be waived if students can provide evidence of sufficient prior experience.

admission requirements for the m.e.d. program

The M.E.D. program accepts qualified applicants with a degree in architecture, or with an undergraduate or graduate degree in a related discipline, who exhibit a strong capability for independent advanced study in a topic related to architecture and environmental design.

Candidates are selected on the basis of academic and/or professional records and individual study proposals. (See pages 37–38 for information regarding submission of study proposals.) Applicants to the M.E.D. program are encouraged to contact the director of the M.E.D. program to arrange an informational interview with faculty in their study topic area, or to submit a draft study proposal before the application deadline.

Application Procedure for the M.E.D. Program

All of the following (except items 4 and 5, which are sent by the Educational Testing Service) must be received by the School no later than January 13, 2003, preferably in one
all-inclusive mailing. Receipt of applications will not be acknowledged, but applicants will be notified about missing items. Address all material to: Admissions Office, Yale School of Architecture, 180 York Street, PO Box 208242, New Haven CT 06520-8242.

1. An application form supplied by the School at the back of this bulletin; all sections must be completed. If any of the documents required for submission are in a different name, that name should also be listed on the application form.

2. A nonrefundable application fee of $75 payable to Yale University only in the form of certified check or money order. The applicant's U.S. Social Security number, if applicable, should be noted on the check or money order. Money orders may be obtained at local banks or the post office. This fee cannot be credited to tuition or other accounts upon admission. This fee cannot be waived.

3. Official transcripts of the academic record from accredited colleges and universities enclosed in individual sealed envelopes.

4. Official GRE scores from recently taken General Test of the Graduate Record Examination Program, sent directly by the Educational Testing Service. The Yale School of Architecture institution code number is 3985. Please note that this is different from other Yale University code numbers. Unless 3985 is used on the test form, scores may not reach the School.

5. For international students only: When applicable, acceptable documentation of English proficiency, i.e., official TOEFL scores sent directly by the Educational Testing Service. The Yale School of Architecture institution code number is 3985. Please note that this is different from other Yale University code numbers. Unless
3985 is used on the test form, scores may not reach the School. Refer to page 101 for additional information.

6. A full description of a research proposal including a statement of goals, a proposed study plan, and anticipated results. This description should be as specific as possible. It is the most important submission considered for admission and for assignment of faculty advisers.

7. An essay, not to exceed one page, that includes a brief personal history and reasons for applying to this program. The School of Architecture seeks to draw students from all racial and ethnic groups in society. Applicants who wish to identify themselves as members of a minority group should do so in this essay.

8. A curriculum vitae (résumé of academic and employment experience).

9. Three letters of reference in sealed envelopes with signatures across the sealed flaps. At least one letter of reference should be from a person with direct knowledge of the applicant’s professional potential and academic ability. It is preferable for applicants to use recommendation forms provided at the back of this bulletin. If possible, all letters should be enclosed in the application packet.

10. Examples of previous work that indicate the candidate’s capability in the proposed study topic, such as design studies and/or written reports.

Suggestions for submitting a proposed study plan

Preparation of the proposed study plan is an important part of the application process. As a guide to applicants, the following should be included in the proposed study plan:

1. Define a specific topic area and the goal of the study plan. List the prior work, publications, or other key references that provide the background or basis of study in the topic.

2. Define the key questions that might be answered or the important issues that would be addressed by the study. Describe proposed study methods and expected results.

3. List the Yale courses that will support the study. Include a tentative schedule or plan of study over the four terms.

4. Describe prior work relevant to the proposed topic, as well as career expectations in undertaking the study. Include examples of written papers, reports, and other documentation that illustrate a capability to carry out the proposed study.

Applicants are invited to submit a draft of the study plan to the M.E.D. program chair well in advance of the application deadline, in order to receive comments on it prior to the final application.

Summer Preparation Courses for Incoming M.E.D. Students

In the week before the beginning of the fall term, the School offers two summer preparation courses for incoming M.E.D. students. These classes provide an introduction to the digital media and Arts Library facilities within the School and are required. The digital media course may be waived if students can provide evidence of sufficient prior experience.
Tuition, Fees, and General Expenses

**Tuition**
The tuition fee for the academic year 2002–2003 is $26,110. This fee includes health care services under the Yale Health Plan, but does not include the hospitalization insurance fee. The Corporation of Yale University reserves the right to revise tuition rates as necessary.

**Fees**
An annual fee of $630 is charged to the Student Financial Services bill for use of the School of Architecture's Model Shop, darkroom, computers, printers, and other equipment furnished by the School. This mandatory fee applies to all students and is refundable only upon withdrawal from the School, according to the tuition rebate and refund policy itemized below.

**General Expenses**

**Housing**
The Graduate Housing Office has dormitory and apartment units for a small number of graduate and professional students. Approximate rates for 2002–2003 are: dormitory (single) housing, $4,144–4,926 per academic year; apartments (single and family housing), $610–860 per month. The School of Architecture will send the Graduate Housing brochure and application after acceptance of the admission offer is received. The application and your letter of acceptance may then be faxed to the appropriate department noted below. The assignment process generally starts in mid- to late April after current returning residents are offered renewals.

The Graduate Housing Office consists of two separate offices: the Graduate Dormitory Office and the Graduate Apartment Office, both located within Helen Hadley Hall, a graduate dormitory, at 420 Temple Street. Office hours are from 9 a.m. to 4 p.m., Monday through Friday. For facility descriptions, floor plans, and rates, visit the Graduate Housing Web site at http://www.yale.edu/graduatehousing/. For further information on graduate dormitories, contact Beverly Whitney at 203.432.2167, fax 203.432.4578, or beverly.whitney@yale.edu. For graduate apartment information, contact Betsy Rosenthal at 203.432.8270, fax 203.432.0177, or betsy.rosenthal@yale.edu.

The University's Off-Campus Housing service, limited to current or incoming members of the Yale community, is located at 155 Whitney Avenue, 3d floor, and is open from 8.30 a.m. to 3.30 p.m., Monday through Friday. The listings may also be accessed from any computer at Yale through the intranet at http://www.yale.edu/offcampushousing/. Call 203.432.9756 to obtain the necessary passwords to access the system from other areas.
Food Service

Yale University Dining Services has tailored its services to meet the particular concerns of graduate and professional school students by offering contract options for various meals. “Eli Bucks,” a favorite choice based on declining points, are accepted in all campus locations in lieu of cash. Whether residents or nonresidents of University housing, students are invited to take advantage of Yale University Dining Services.

The following dining areas and snack bars are available to students: A&A Penthouse Café at the School of Architecture; the Divinity School Refectory on Prospect Street; the dining room of the Kline Biology Tower; Donaldson Commons at the School of Management; and Durfee’s, a traditional convenience store offering coffee, snacks, sandwiches, soft yogurt, and a variety of convenience items. Students are also encouraged to dine in any of Yale’s residential college dining rooms, where students without meal contracts may purchase “all-you-care-to-eat” meals at fixed prices for breakfast, lunch, and dinner. Payment for these meals can be arranged by securing a Yale charge account from the Office of Student Financial Services at 246 Church Street.

Inquiries concerning food services should be addressed to Yale University Dining Services, 246 Church Street, PO Box 208261, New Haven CT 06520-8261; telephone 1.888.678.9837 (toll free), or 203.432.0420. It can also be found on the Web at http://www.yale.edu/dining/.

Total expenses

For a single student living off campus in the 2001–2002 academic year, a reasonable, albeit modest, estimate of total cost may be estimated by the following costs to be $39,490:

- Tuition: $26,110
- Fees: 630
- Yale Health Plan Hospitalization/ Specialty Coverage: 860*
- Room and Board: 8,925
- Books/Personal Expenses: 2,965

Student accounts and bills

Student accounts, billing, and related services are administered through the Office of Student Financial Services, which is located at 246 Church Street. The telephone number is 203.432.2700.

Yale Charge Account

Students who sign and return a Yale Charge Card Account Authorization form will be able to charge designated optional items and services to their student accounts. Students

* Students may receive a waiver of the $860 hospitalization fee from the Yale Health Plan upon evidence that they have valid and sufficient alternative hospitalization coverage. Further information regarding health services can be found on pages 124–29.
who want to charge toll calls made through the University’s telephone system to their accounts must sign and return this Charge Card Account Authorization. The University may withdraw this privilege from students who do not pay their monthly bills on a timely basis. For more information, contact the Office of Student Financial Services at 246 Church Street, PO Box 208232, New Haven CT 06520-8232; telephone, 203.432.2700; fax, 203.432.7557; e-mail, sfs@yale.edu.

Yale Payment Plan

The Yale Payment Plan is a payment service that allows students and their families to pay tuition, room, and board in eleven or twelve equal monthly installments throughout the year based on individual family budget requirements. It is administered for the University by Academic Management Services (AMS). To enroll by telephone, call 800.635.0120. The fee to cover administration of the plan is $50. The deadline for enrollment is June 21. Application forms will be mailed to all students. For additional information, please contact AMS at the number above or visit their Web site at http://www.tuitionpay.com/.

Bills

A student may not register for any term unless all bills due for that and for any prior term are paid in full.

Bills for tuition, room, and board are mailed to the student during the first week of July, due and payable by August 1 for the fall term; and during the first week of November, due and payable by December 1 for the spring term. The Office of Student Financial Services will impose a late charge if any part of the term bill, less Yale-administered loans and scholarships that have been applied for on a timely basis, is not paid when due. The late charge will be imposed as follows:

If full-term payment in full is not received

<table>
<thead>
<tr>
<th>Late charge</th>
</tr>
</thead>
<tbody>
<tr>
<td>by August 1 $110</td>
</tr>
<tr>
<td>by September 1 an additional $110</td>
</tr>
<tr>
<td>by October 1 an additional $110</td>
</tr>
</tbody>
</table>

If spring-term payment in full is not received

<table>
<thead>
<tr>
<th>Late charge</th>
</tr>
</thead>
<tbody>
<tr>
<td>by December 1 $110</td>
</tr>
<tr>
<td>by January 2 an additional $110</td>
</tr>
<tr>
<td>by February 1 an additional $110</td>
</tr>
</tbody>
</table>

Nonpayment of bills and failure to complete and submit financial aid application packages on a timely basis may result in the student’s involuntary withdrawal from the University.

No degrees will be conferred and no transcripts will be furnished until all bills due the University are paid in full. In addition, transcripts will not be furnished to any student or former student who is in default on the payment of a student loan.
**Charge for Returned Checks**

A processing charge of $20 will be assessed for checks returned for any reason by the bank on which they were drawn. In addition, the following penalties may apply if a check is returned:

1. If the check was in payment of a term bill, a $110 late fee will be charged for the period the bill was unpaid.

2. If the check was in payment of a term bill to permit registration, the student’s registration may be revoked.

3. If the check was given in payment of an unpaid balance in order to receive a diploma, the University may refer the account to an attorney for collection.

**Tuition Rebates and Refund Policy**

As a consequence of changes in federal regulations governing the return of federal student aid (Title IV) funds for withdrawn students, the tuition rebate and refund policy has changed from that of recent years. The following rules became effective on July 1, 2000.

1. For purposes of determining the refund of federal student aid funds, any student who withdraws from the School of Architecture for any reason during the first 60 percent of the term will be subject to a pro rata schedule, which will be used to determine the amount of Title IV funds a student has earned at the time of withdrawal. A student who withdraws after the 60 percent point has earned 100 percent of the Title IV funds. In 2002–2003, the last days for refunding federal student aid funds are November 4 in the fall term, and April 28 for first-year M.Arch. I students and March 30 for all other students in the spring term.

2. For purposes of determining the refund of institutional aid funds and for students who have not received financial aid:

   a. 100 percent of tuition (excluding the nonrefundable $500 deposit for first-time students) will be rebated for withdrawals that occur on or before the end of the first 10 percent of the term. In 2002–2003, the last days for rebate are September 13 in the fall term, and January 27 for first-year M.Arch. I students and January 22 for all other students in the spring term.

   b. A rebate of one-half (50 percent) of tuition (excluding the nonrefundable $500 deposit for first-time students) will be granted for withdrawals that occur after the first 10 percent but on or before the last day of the first quarter of the term. In 2002–2003, the last days for rebate are September 29 in the fall term, and February 19 for first-year M.Arch. I students and February 6 for all other students in the spring term.

   c. A rebate of one-quarter (25 percent) of tuition (excluding the nonrefundable $500 deposit for first-time students) will be granted for withdrawals that occur after the first quarter of a term but on or before the day of midterm. In 2002–2003, the last days for rebate are October 25 in the fall term, and April 13 for first-year M.Arch. I students and March 4 for all other students in the spring term.
d. Students who withdraw for any reason after midterm will not receive a rebate of any portion of tuition.

3. The death of a student shall cancel charges for tuition as of the date of death, and the Bursar will adjust the tuition on a pro rata basis.

4. If the student has received student loans or other forms of financial aid, rebates will be refunded in the order prescribed by federal regulations; namely, first to the Unsubsidized Federal Stafford and/or Subsidized Federal Stafford loans, if any; then to Federal Perkins loan; next to any other federal, state, private, or institutional scholarships and loans; and, finally, any remaining balance to the student.

5. Loan recipients (Stafford, Perkins, or Yale Student Loan) who withdraw are required to have an exit interview before leaving Yale. Student Financial Services will mail information about completing the exit interview.
Financial Assistance

Admission to the School of Architecture is determined without regard to a student’s ability to pay the full cost of his or her education. Although funding is limited, the School’s financial aid policies are designed to maximize the financial assistance to all students with demonstrated need, as determined by the Financial Aid Office.

Financial aid for U.S. citizens and permanent residents

Students who are U.S. citizens or permanent residents are required to complete two financial aid applications: (1) the Free Application for Federal Student Aid (FAFSA) and (2) the Need Access application. Students must complete the FAFSA online at http://www.fafsa.ed.gov/. The Yale School of Architecture’s FAFSA code number is 001426. The Need Access application must also be completed online at http://www.accessgroup.org/apply/. The parental sections of the Need Access application must be completed in order to be considered for need-based scholarship assistance from the School of Architecture.

The deadline for completing the FAFSA and Need Access applications is February 1, 2003. Estimated income may be used to complete these applications in order to meet the February 1 deadline. Because scholarship money and some loan funds are limited, students who miss this deadline may jeopardize their eligibility for financial aid. Students who correctly complete their applications in a timely manner can expect to receive a financial aid determination with an offer of admission.

The first portion of a student’s need will be met with a Federal Stafford Loan (subsidized and/or unsubsidized) and perhaps a Federal Perkins Loan. Federal Stafford Loans have a variable interest rate, not to exceed 8.25 percent. The lender will reduce the amount of the loan by a federal origination fee of 3 percent and a guaranty fee of up to 1 percent. If a student elects to have Yale as the Stafford Loan lender, there is no loan fee. Students with demonstrated need may borrow up to $8,500 through subsidized Federal Stafford Loans and up to an additional $10,000 through unsubsidized Federal Stafford Loans. The federal government will pay interest on the subsidized loan while the student is in school and for six months after the student leaves school. The student bears the responsibility for interest on an unsubsidized loan, which may be paid as it accrues or deferred until graduation.

Federal Perkins Loans have a fixed interest rate of 5 percent and the interest does not accrue until after a six- to nine-month grace period has elapsed. Because funding for the Federal Perkins Loan is extremely limited, Yale University requires the student to borrow the maximum subsidized Federal Stafford Loan ($8,500) before a Federal Perkins Loan can be awarded.

Students with demonstrated need beyond what can be obtained through the Federal Stafford Loan and Federal Perkins Loan may be awarded a need-based scholarship from
the School of Architecture. Students are required to reapply for financial aid each spring. Barring any significant changes in a student’s financial circumstances (including parental information), students can generally expect their need-based scholarship awards to be renewed in subsequent years. However, scholarship awards continue only through the normal length of time required to complete the program of study to which the student was admitted.

After admission to the Yale School of Architecture, students are required to complete the verification process, which includes submission of the parents’ and student’s federal tax returns, a School of Architecture Financial Aid Application (normally mailed to the student in May), and a Federal Verification Form. In addition, matriculating students who applied for a Federal Stafford Loan (subsidized and/or unsubsidized) will be required to have an online Entrance Interview before any loan proceeds can be disbursed. The School reserves the right to adjust a student’s financial aid award if the actual income or asset information of the parent, student, or spouse is different from the original information estimated on the financial aid application(s). In addition, all awards are contingent on the student meeting the general eligibility requirements specified by the U.S. Department of Education, including satisfactory academic progress requirements. 

Applicants in default on a student loan will not be eligible for any financial aid until the default status has been cleared and documentation provided to the Financial Aid Office.

financial aid for international students

Refer to pages 101–2 for financial aid information for international students.
Additional sources of funding

All students are encouraged to aggressively seek additional funding beyond what is available from the School of Architecture. One of the most helpful Web sites to search for third-party scholarships is http://www.finaid.org/. However, it is important to be aware that financial aid scholarship fraud has proliferated in recent years; this issue is discussed on the Federal Trade Commission’s Web site, http://www.ftc.gov/.

Students must advise the Financial Aid Office of all additional awards received (scholarships, grants, loans, teaching assistantships, teaching fellowships, etc.) in order to comply with federal regulations as well as University policy. As a general rule, gift assistance up to $5,000 can be received without affecting the student’s need-based scholarship from the School of Architecture, although it may be necessary to reduce the student’s loan(s). Outside assistance in excess of $5,000 should be discussed with the financial aid administrator and will be considered on a case-by-case basis.

Other Loan Programs

Some state and private supplemental loan programs offer funds to students who require loan assistance in excess of the annual borrowing limits for the Federal Stafford and Federal Perkins programs, or who are not eligible for either of these programs. The interest rate is generally tied to the prime or base rate and a standard commercial credit analysis is usually required. Two such programs are the Yale Education Loan and the Connecticut Family Education Loan Program (CT-FELP).


CT-FELP (Connecticut Family Education Loan Program) is offered by the Connecticut Higher Education Supplemental Loan Authority. Applications and more information are available by calling 800.252.FELP or 860.561.2180.

Financial aid and grades

All students receiving any form of financial aid from the School of Architecture and the University (Federal Stafford Loans, Federal Perkins Loans, School of Architecture work-study jobs, scholarships) must maintain a satisfactory grade level in all courses and studio work. If a student does not obtain a satisfactory grade level, the appropriate portion of loans and scholarships within the term will be canceled and no further aid will be allocated until there is proof of improvement and/or completion of course and/or studio work.

Additional information

Students who have additional questions regarding financial aid should contact the Financial Aid Office, Yale School of Architecture, PO Box 208242, New Haven CT 06520-8242, telephone 203-432-2291.
Eligible students are strongly encouraged to seek specific information about GI Bill Education benefits from the Department of Veterans Affairs at 888.442.4551 or http://www.gibill.va.gov/. The Registrar’s Office will be happy to assist students with claims once they are enrolled.

The School offers teaching fellowships, teaching assistantships, and research assistantships. Students appointed as teaching fellows and assistants learn to teach by helping faculty in their graduate and undergraduate courses. Research assistants aid faculty in their research. The Teaching Fellowship Program offers stipends (fixed payments); the Teaching Assistantship and Research Assistantship programs offer financial support to students according to the level of teaching or research involvement, and the nature of the course or research in which the student is assisting.

Fellowships and assistantships are one-term appointments made by the Dean’s Office at the request of the faculty. These appointments are usually made at the end of a term for the following term.

It is not necessary to qualify for financial aid in order to hold any of these appointments, although the earnings from these appointments will be incorporated into financial aid awards.
In addition, several departments in Yale College, including History of Art and several foreign languages, often offer teaching fellowships to students in the School who may have an appropriate expertise.

**student employment within the school**

The School of Architecture offers students job opportunities within the School that cover a wide variety of needs. Current positions include woodshop or computer monitors, receptionists, exhibition installers, archivists, clerical workers, and Urban Design Workshop employees. Pay for 2002–2003 ranges from $9.00 to $12.00 per hour, depending on the level of skill and responsibility required for a particular position. It is not necessary to qualify for financial aid in order to hold any of the positions, although the earnings from these positions will be incorporated into financial aid awards.

**student employment within the university**

The Student Employment Office, 246 Church Street, is maintained to give assistance to self-supporting students in obtaining employment outside of the School but within the University during termtime. Student job listings at Yale can be found online at http://www.yale.edu/seo.

**job opportunities outside the university**

The School is often advised of various job opportunities outside the University that may interest architectural students, like drafting, small architectural jobs, etc. These opportunities are posted for the convenience of students who may be seeking outside work.
International Students

admission requirements for international students

All international students are required to take the General Test of the Graduate Record Examination (GRE) Program (see page 79). Those applicants whose native language is not English and who previously have studied in an English-speaking country are strongly urged to take the Test of English as a Foreign Language (TOEFL) to demonstrate their fluency in English. Arrangements may be made with the Educational Testing Service at Box 955, Princeton Nj 08540. All other applicants whose native language is other than English are required to take this test. TOEFL is administered throughout the world. The test must be taken prior to November 1, 2001 to assure results reaching the School by the January deadline. (Candidates for admission generally achieve a composite TOEFL score of at least 600 for the paper-based test or 250 for the computer-based test.) The Yale School of Architecture institution code number is 3985. Please note that this is different from other Yale University code numbers. Unless 3985 is used on the test form, scores may not reach the School.

Any transcripts, letters of reference, or other application material written in a language other than English must be accompanied by a certified translation.

In order to receive visa documentation, international students must submit proof that income from all sources will be sufficient to meet expenses for that year of study. Each student accepting admission to the School must submit an International Student Certification of Finances form. This form, available from the Registrar’s Office or accessible on our Web site (http://www.architecture.yale.edu/), is due April 15 with acceptance of the admission offer. It must be completed and signed by the parents (and spouse, if applicable) of an international applicant, and must include all bank and tax information.

Refer to pages 79–87 for further admission requirements.

language skills

All course work at the School is conducted in English. Enrolled students who have difficulties with the English language, whether written or spoken, may be required to take extra courses in its use before they are promoted within their program. Financial aid for such English language courses is not available. Students requiring such courses are responsible for any added tuition cost(s).

financial aid for international students

The School of Architecture can make no promise of financial aid to students from foreign countries. Funds are not available to international students under either the federally subsidized loan or work-study programs. Depending upon the School’s allocation, financial assistance may be awarded based on demonstrated need, but will not be sufficient to meet all of the student’s expenses.
International students wishing to apply for financial aid are required to complete two financial aid applications: (1) the International Student Financial Aid Application and (2) the International Student Certification of Finances. These forms may be obtained from the Financial Aid Office or a printable copy is available on our Web site (http://www.architecture.yale.edu/). The parental sections of the International Student Financial Aid Application must be completed in all cases.

The deadline for completing the International Student Financial Aid Application and the International Student Certification of Finances is February 1, 2003. Students who miss this deadline may jeopardize their eligibility for financial aid. Students who correctly complete their applications in a timely manner can expect to receive a financial aid determination with an offer of admission.

All international students are expected to fund, from their own resources, the first sixty percent of the total cost of education (tuition, fees, room, board, books, supplies, personal expenses, hospitalization, etc.). While the School does not provide any loans to international students, the Financial Aid Office can advise students about loan programs available to international students from sources outside of the University. Most loans available to international students, however, require a credit-worthy co-borrower who is a U.S. citizen or permanent resident.

Students with demonstrated need beyond the first sixty percent of the total cost of education may be awarded a need-based scholarship from the School of Architecture. Students are required to reapply for financial aid each spring. Barring any significant changes in a student’s financial circumstances (including parental information), students can generally expect their scholarship awards to be renewed in subsequent years. However, scholarship awards continue only through the normal length of time required to complete the program of study to which the student was admitted.

After admission to the Yale School of Architecture, students are required to complete the verification process, which includes submission of the parents’ and student’s 2001 foreign tax return or alternative documentation of income (e.g., statements from the student’s and parents’ employers) and the School of Architecture Financial Aid Application (normally mailed to the student in May). The School reserves the right to adjust a student’s financial aid award if the actual income or asset information of the parent, student, or spouse is different from the original information estimated on the financial aid application(s).

Refer to page 97 for additional information regarding sources of funding.

Office of International Students and Scholars

The Office of International Students and Scholars (OISS) coordinates services and support to Yale’s international students, faculty, staff, and their dependents. OISS assists members of the Yale international community with all matters of special concern to them and serves as a source of referral to other university offices and departments. OISS staff can provide assistance with employment, immigration, personal and cultural adjustment, and family and financial matters, as well as serve as a source of general information about living at Yale and in New Haven. In addition, as Yale University’s representative for immigration concerns, OISS provides information and assistance to students, staff, and
faculty on how to obtain and maintain legal status in the United States. OISS issues the visa documents needed to request entry into the United States under Yale’s immigration sponsorship and processes requests for extensions of authorized periods of stay in the United States, school transfers, and employment authorization. All international students and scholars must register with OISS as soon as they arrive at Yale, at which time OISS will provide information about orientation activities for newly arrived students, scholars, and family members. OISS programs, like the monthly international coffee hours, English conversation programs, and orientation receptions for newly arrived graduate students and postdocs, provide an opportunity to meet members of Yale’s international community and become acquainted with the many resources of Yale University and New Haven.

OISS maintains an extensive Web site (http://www.oiss.yale.edu/) with useful information for students and scholars prior to and upon arrival in New Haven. As U.S. immigration regulations are complex and change rather frequently, we urge international students and scholars to visit the office and check the Web site for the most recent updates. International graduate students, postdocs, and visiting scholars can get connected with OISS by subscribing to one or both of the OISS e-mail lists. OISS-L is the electronic newsletter with important information for Yale’s international community. YaleInternational E-Group is an interactive list through which almost 800 international students and scholars keep each other informed about events in the area. Check the Web site for more information. To subscribe to either, send a message to oiss@yale.edu.

Spouses and partners of international students and scholars will want to know about ISPY — International Spouses and Partners at Yale. Information about ISPY and other OISS programs can be found on the OISS Web site.

The Office of International Students and Scholars, located at 246 Church Street, Suite 201, is open Monday through Friday from 8.30 a.m. to 5 p.m.

the international center

Established in 1949, the International Center of New Haven is a nonprofit community-based organization. The Center’s programs are based on the idea that both the international community in Greater New Haven and the local community can benefit from each other. The Center is located at 442 Temple Street, and the office is open from 9 a.m. to 4:30 p.m., Monday through Thursday, and from 9 a.m. to noon on Friday. The work of the International Center is carried out by a small professional staff and by many volunteers in the community. The Center organizes lectures, trips, picnics, and special events, as well as English as a Second Language (ESL) classes, in addition to a number of programs including the International Host Friendship Program, 'Round The World Women, and the International Classroom Project. The International House, a large Tudor mansion located at 406 Prospect Street in New Haven, is the venue of most of the International Center’s activities and the home of sixteen students and scholars. Rooms are available for the academic year and summer. For more information on any of these programs, or on International House, telephone 203.432.6460, fax 203.432.6462, e-mail international.centernh@yale.edu, or visit the Web site at http://www.oiss.yale.edu/icnh/.
Life at the School of Architecture

The School’s activities are centered in its landmark building, the Art & Architecture Building, designed between 1958 and 1963 by Paul Rudolph, who was then the chairman of the Department of Architecture. Today, the A&A Building houses the Arts Library and the School of Architecture. The design studios take advantage of light-filled, loft-like open floors. Students’ individual drafting desks and workstations surround common areas where group discussions and reviews take place. Also located within the building are classrooms; computer, material, wood, metal, and photography laboratories; exhibition galleries; and faculty and administrative offices. Most students do all of their work in the A&A Building, and because students have open access twenty-four hours a day throughout the school year, the building is constantly active.

With a student population of about 180 and their great diversity of backgrounds, interests, and opinions, the School is large enough to support a wide variety of activities and debate. Yet it is small enough to permit students and faculty to know virtually the entire School population as individuals.

Students at the School are encouraged to avail themselves of the entire University. Many students take courses, such as those in history, psychology, studio art, art history, and foreign languages, in Yale College. Students also take courses in the graduate and professional schools such as the School of Forestry & Environmental Studies, the Law School, the Divinity School, and the School of Management.

Lectures

Throughout the year, nationally and internationally known architects, architectural scholars, and artists are invited to participate in the School’s weekly lecture series. The series is open to the public and is free of charge.

In fall 2001, the University invited Dean Robert A.M. Stern to deliver the William C. DeVane Lecture Series, “Ideals without Ideologies: Yale’s Contribution to Modern Architecture.” The series of lectures examined post-World War II architecture through the lens of the Yale School of Architecture, where key issues of architectural modernity, especially the conflicting relationship between European and American modalities of thought and practice, were vividly portrayed and debated in the classroom, in the studio, and in the work of leading faculty and graduates. In addition to six lectures by Dean Stern, alumni lecturers included:

Andrus Duany
Norman Foster
Maya Lin
Elizabeth Plater-Zyberk
James Stewart Polshek
David Sellers
Alexander Tzonis

Additionally, Brigitte Shim, Architect and Bishop Visiting Professor, lectured.
In spring 2002, lecturers included:

Stan Allen, *Architect and Timothy J. Lenahan Lecturer*
Will Bruder, *Architect and Paul Rudolph Lecturer*
Yung-Ho Chang, *Architect*
James Corner, *Landscape Architect and Timothy J. Lenahan Lecturer*
Lise Anne Couture, *Architect and Bishop Visiting Professor*
Zaha Hadid, *Architect and Saarinen Visiting Professor*
George Hargreaves, *Landscape Architect*
K. Michael Hays, *Architect, Theorist, and Myriam Bellazoug Lecturer*
Thomas Krens, *Museum Director and Eero Saarinen Lecturer*
Phyllis Lambert, *Architect and Museum Director*
Sylvia Lavin, *Architectural Historian and Critic*
William Morrish, *Landscape Architect*
Margie Ruddick, *Landscape Architect*
Jorg Schlaich, *Structural Engineer and Gordon Smith Lecturer*
Hon. Richard Swett, *Architect, Diplomat, and Roth-Symonds Lecturer*
Stefan Tischer, *Landscape Architect*
During 2001–2002, the School of Architecture sponsored several symposia.

“White, Gray + Blue,” a two-day symposium on September 14 and 15, 2001, examined the forces that shaped and transformed the discipline of architecture in the last quarter-century, placing the work of the School’s graduates between 1978 and 1998 in critical context. Attendees heard from the following speakers:

Aaron Betsky, Netherlands Institute of Architecture
Keller Easterling, Yale School of Architecture
Fred Koetter, Yale School of Architecture
Sandy Isenstadt, University of Kentucky
Cesar Pelli, Architect
Mark Robbins, National Endowment for the Arts and Ohio State University
Suzanne Stephens, Barnard College
Robert A.M. Stern, Yale University
Mark Wigley, Columbia University

“Architecture or Revolution: Charles Moore and Architecture at Yale in the 1960s,” a two-day symposium on November 2 and 3, 2001, examined a decade of transformation in American architectural culture during which disillusionment with postwar corporate modernism and the failure of urban renewal evolved into a sustained critique of the social and economic tenets as well as the reductive codes of the Modern Movement itself. Attendees heard from the following speakers:

Eve Blau, Harvard University
Denise Scott Brown, Architect
Jean-Louis Cohen, New York University
Deborah Fausch, University of Illinois
William Mitchell, Massachusetts Institute of Technology
Brendan Moran, Harvard University
Patricia Morton, University of California at Riverside
Alan Plattus, Yale School of Architecture
Mitchell Schwarzer, California College of Arts and Crafts
Michael Sorkin, College of the City of New York
Robert Venturi, Architect
Mark Wigley, Columbia University

“Women, Family and the Practice of Architecture” was a symposium held in the afternoon of January 25, 2002. Attendees heard from the following speakers:

Deborah Berke, Yale School of Architecture
Lise Anne Couture, Bishop Visiting Professor, Yale School of Architecture
Peggy Deamer, Yale School of Architecture
Audrey Matlock, Yale School of Architecture
Alan Plattus, Yale School of Architecture
Susan Rodriguez, James Polshek & Partners
“Arverne: 4 Design Teams, 4 Affordable Housing Projects” was an evening symposium held on February 14, 2002. Attendees heard from the following speakers:

Michael Bell, Columbia University
Peggy Deamer, Yale School of Architecture
Bruce Fischer, Architect
Douglas Gauthier, College of the City of New York
Rosalie Genevro, Architectural League of New York
James Lima, City of New York, Department of Housing Planning Development.

“Cartography in the Age of Digital Media” was held on April 5, 2002. Combining the insights of designers, theorists, engineers, and artists, this symposium examined new cartographic techniques facilitated by digital technologies that have profoundly altered the ways space is measured and represented. Attendees heard from the following speakers:

Jeffrey Albert, Yale University
Diana Balmori, Yale University
Justine Cooper, Artist
Denis Cosgrove, University of California at Los Angeles
Duane Dopkin, Paradigm Geophysical
Julie Dorsey, Massachusetts Institute of Technology
James Glymph, Gehry Partners
Eric Heller, Harvard University
Laura Kurgan, Princeton University
Lilla Locurto and Bill Outcault, Artists
Konrad Perlman, GIS Consultant
Michael Silver, Yale University
John Ziegler, Space Track, Inc.

exhibitions

The School maintains an active program of exhibitions in the galleries on the second and third floors of the Art & Architecture Building. The Architecture Galleries are open to the public Monday through Friday, 9 a.m. – 5 p.m. and Saturday, 10 a.m. – 5 p.m.

Exhibitions in 2001–2002 included:

Fall 2001
  September 5 – October 19
Architecture or Revolution: Charles Moore’s Years at Yale
  October 29 – February 1

Spring 2002
Yale-Japan: Revealing New Ground
  February 11 – March 8
Open Source Architecture: Building Eyebeam
  February 11 – March 8
Arverne
  February 11 – March 8
publications

The School supports three student-edited architectural publications. *Perspecta: The Yale Architectural Journal*, the oldest student-edited architectural journal in the United States, is internationally respected for its contributions to contemporary architectural discourse with original presentations of new projects as well as historical and theoretical essays. *Perspecta’s* editors solicit articles from distinguished scholars and practitioners from around the world, and then, working with graphic design students from the School of Art, produce the journal. *Retrospecta*, an annual journal that includes samples of student work and activities at the School during each academic year, is edited by students and published by the School. *Architectureview* is an occasional publication that reflects student thought at the School through critical writings and student/faculty book reviews.

The School also publishes *Constructs*, a twice-yearly news magazine that highlights activities and events at the School, including interviews with visiting faculty members, articles on issues relevant to what is being analyzed and discussed in the design studios, and previews and reviews of the School’s exhibitions and lectures.
The Yale Urban Design Workshop provides a forum for faculty and students from the School of Architecture, as well as students and faculty from other professional schools at Yale, to engage in the study of issues, ideas, and practical problems in the realm of the contemporary urban landscape. Projects challenge conventional methods of practice through intense collaborative community-based participation from the bottom-up that defines the program for urbanism and urban architecture.

Past projects include participatory charettes and town plans for communities throughout Connecticut; site-specific urban design studies; small projects that contribute to a specific neighborhood, such as a library renovation or house design; and educational programs in local New Haven schools and an addition to the Timothy Dwight Elementary School designed by Michael Haverland with students from the schools of Architecture, Law, Forestry & Environmental Studies, Art, and Drama, dedicated on May 6, 2001. Work continues on downtown plans for Milford, Connecticut; streetscape for downtown Ansonia, Connecticut; and ongoing work for the Greater Dwight Development Corporation in New Haven, including the design of an 8,000-square-foot day care center and office building.

Student organizations

Students at Yale have access to a wide range of activities within the School of Architecture and elsewhere in the University or the community. These focus on academic, cultural, political, and community-based interests. At the School one may join the American Institute of Architecture Students (AIAS) and the National Organization of Minority Architects (NOMA). A student also has the opportunity to be elected to one of several committees, including the Admissions Committee, the Curriculum Advisory Committee, the Exhibitions Committee, and the Rules Committee. Grassroots initiatives, such as the Leadership, Education, and Athletics in Partnership program (LEAP), the Neighborhood Discovery Program (NDP), the Summer Teen Empowerment Program (STEP), and the Urban Design Workshop, invite active participation in community development.

Outside the School of Architecture, there are many student organizations, including the Bisexual, Gay, and Lesbian Association, the Black Graduate Network (BGN), the Graduate-Professional Student Center at Yale (GPSCY), the Graduate Employee Student Organization (GESO), the New Haven Collaborative (a University-wide community interaction network), the Yale Law School Housing and Community Development Clinic (integrating pro bono legal and architectural services to the New Haven community), and the Women’s Center. Countless groups offer membership in other endeavors.
Among these are the Yale Cabaret, the *Yale Daily News*, the Yale Gospel Choir, and the Yale Russian Chorus. Students may also apply for grants, through Yale University, to support local summer public service internships that already exist or are of a student’s own design.

**facilities**

**Arts Library**

The Yale University Library is one of the great libraries in the world. The Arts Library, established soon after 1868, is part of the Yale University Library and is located on the first floor of the Art & Architecture Building. It contains more than 100,000 volumes on architecture, painting, sculpture, graphic design, urban planning, and the history of art and architecture. It serves as the working library for the School of Architecture, the School of Art, the History of Art Department, and the Yale University Art Gallery, and as an adjunct library for the Yale Center for British Art. The collection includes basic reference works, monographs, exhibition catalogues, and histories of the aforementioned fields, bound periodicals, and subscriptions to more than 500 current periodicals and museum bulletins. Approximately 150,000 additional volumes in these fields may be found in related collections at three other Yale libraries: Sterling Memorial Library, the
Seeley G. Mudd Library, and the new Library Shelving Facility. The library offers further access to an expanding range of digital resources and has played a leading role in planning for the digital future in the imaging arena.

Arts Library staff gladly assist students and faculty in exploring the enormously rich library resources at Yale and offer a wide-ranging instructional program aimed at quickly initiating new members of the community into the complex world of information resources.

**Model Shop**

Graduate and undergraduate students use the School’s Model Shop in support of studio and course work assignments, as well as for independent projects. It is a fully equipped facility for building models, fabricating furniture, sculpting, and exploring building systems. It is used in conjunction with several classes and is open for general use. Students work with a wide variety of materials including wood and wood products, plastics, and nonferrous metals. The Materials Lab, a separate metal-working facility, is available for welding and other metal work. Students with shop experience may apply to the coordinator for positions as shop monitors.

In addition to these facilities in the School of Architecture, Yale has a machine shop in the Chemistry Lab that offers a course on machining. Gibbs Lab offers machining services to students at reasonable rates and sells a range of industrial materials. The New Haven area boasts a large number of suppliers of all types of materials.

All students without shop experience take the Shop Techniques Course during the week before classes begin. This intensive exercise in furniture building teaches students how to work safely in the shop while exposing them to a wide range of tools and procedures. During the year, seminars are offered in fine woodworking and mold-making. First-year students use the Model Shop to fabricate elements for the Building Project. Individual instruction is always available from the coordinator and monitors.

**Digital Media Facilities**

Using digital media in the design process and having saturated information systems has become a crucial part of the School’s curriculum. The School provides students with a high quality and solid information infrastructure, including e-mail, roaming server space, and server service. The School has its own proprietary digital media facilities that consist of a centralized server-pool for high quality distributed information systems, remote computer clusters and high-end workstations throughout the School, architectural software solutions, and integrated design tools. The School provides computers in different platforms for students’ design, research, computational, communication, and fabrication needs. Network ports located throughout the studios allow students to have their own computers at their drafting station. The School provides laser cutters, CNC mills, a digitally controlled foam cutter, data projectors, digital cameras, large-format plotters, 2-D and 3-D printers, and scanners for individual student use.

**Digital Media Center for the Arts**

The Digital Media Center for the Arts (DMCA) at 149 York Street is a multimedia facility that was created to explore new areas of education and cross-disciplinary interaction
that result when traditional art collides with the computer age. The center was conceived and designed by Yale’s leaders in art, architecture, drama, history of art, film studies, and music, and from the University Art Gallery, the Center for British Art, the Arts Library, and Information Technology Services working closely with the offices of the President and Provost. The DMCA encourages and enables discovery and creation within the arts area community in the field of electronic media, investigates how new information technologies fit into established educational systems in the arts, and implements new models of arts education. In addition, the center produces special projects such as CD-ROM, videos, multimedia Web sites, and other distance-learning experiments with broad bandwidth digital transmission technologies. Faculty and students benefit from the availability of advanced technologies and staff expertise. The interdisciplinary mission of the DMCA is to bring together painters, sculptors, graphic artists, photographers, architects, set designers, musicians, actors, directors, and video artists.

Photographic Facilities
The School of Architecture operates a well-equipped photographic darkroom for the exclusive use of its students.

Slide and Photograph Collection
An extensive collection of slides and photographs is maintained by the Arts Library on the first floor of Street Hall, which is on the corner of Chapel and High streets. The collection contains more than 300,000 art and architecture slides for teaching use and more than 176,000 photographs and color prints for study and research.
academic regulations

Grading System
All courses within the School of Architecture are graded Pass (P) or Fail (F). Letter grades are given for most courses taken outside the School, either in Yale College, the Graduate School, or any of the other professional schools at the University. Credit will be given for any passing grade (A–D). No credit will be given for a grade of F. Certain outside courses may be elected under a Pass/Fail option (see the bulletin Yale College Programs of Study) whereby the registrar will interpret letter grades from these courses onto the transcript as Pass or Fail. For each School of Architecture course, faculty members issue written evaluations of each student. These evaluations remain part of the student’s permanent record but are not included on transcripts.

Course Changes
It is the student’s responsibility to maintain an accurate course schedule in the Registrar’s Office. Any change (drop or add) to the schedule agreed upon at registration should be reported immediately. No adding of courses will be permitted after the first week of any term. A student may drop a course, without grade reporting, up to six weeks from registration. At this time, courses are permanently entered onto the transcript. After six weeks from registration until the last day of classes in each term, a student may withdraw from
a course with the permission of the director of graduate studies. At the time the student withdraws, the notation of W (Withdrawn) will be entered onto the transcript. Course withdrawal forms may be obtained in the Registrar’s Office. Between the end of classes in each term and the beginning of the examination period, no student will be permitted to withdraw from any course. If the instructor of a course reports to the registrar that a student has not successfully completed a course from which the student has not formally withdrawn, a grade of F will be recorded in that course.

Class Cancellations

The School of Architecture does not cancel classes because of adverse weather conditions. Individual classes may be canceled by instructors on occasion, and makeup classes are scheduled.

Portfolio Requirement

All students working toward an M.Arch. degree must maintain a portfolio of work done in studio courses. This portfolio is reviewed periodically by the Design Committee as a way of evaluating the student’s progress. For additional portfolio requirements, refer to “Portfolio Requirement,” page 33 for M.Arch. I and pages 36 – 37 for M.Arch. II students.

Progress Evaluations

Before the end of a student’s fourth term in the M.Arch. I and second term in the M.Arch. II programs, the Design Committee will evaluate these students for consideration for promotion to the final year(s) of their program. At their discretion, the Design Committee, based upon their evaluation, may require a student to take additional course(s) beyond those normally prescribed in order to graduate. Submission of portfolios will be required for this review.

In addition to the completion of degree requirements, satisfactory final review of the student’s work by the Design Committee is required for all M.Arch. students in order to graduate. Submission of portfolios will be required for this final review.

Refer to the Rules and Regulations of the School of Architecture for further details regarding academic evaluation.

Commencement

Attendance is required at Commencement exercises for all degree candidates. Special permission to be excused must be obtained from the dean.

Leaves of Absence

Students are expected to follow a continuous course of study at the School. Students may be granted leaves of absence for periods up to, but not to exceed, one year. Such leaves may be for further career development (professional or scholarship activities) or for personal reasons (maternity leave, financial or health problems).
Requests for leaves must be submitted before the end of the term immediately preceding the term of the intended leave. Those granted leaves must file formal notice of return one month before the end of the term immediately preceding the return to the School. In all cases, leave requests are subject to review and approval of the Rules Committee, which will, in turn, consult with the appropriate faculty and administration offices of the University.

Students who receive financial aid must contact the Financial Aid Office prior to taking a leave of absence.

general regulations

1. Students are expected to conform to the regulations established by the School of Architecture. The School of Architecture Student Handbook contains the Rules and Regulations of the School of Architecture. A copy will be given to each student at registration.

2. It is expected that students will attend all classes regularly. In any course, more than two unexcused absences may result in a failing grade.

3. The School reserves the right to require the withdrawal of any student whose work fails to meet the School’s requirements or whose conduct is deemed harmful to the School. Refer to the policy on Student Grievances in the Bulletin & Calendar.

4. The School reserves the right to retain examples of a student’s work each term for exhibition purposes, and no work may be removed without permission.

committee structure

The following committees, composed of faculty members appointed by the dean and elected student representatives, assist the dean in the formulation and implementation of policies governing activities of the School:

1. Executive Committee (permanent and ex officio faculty members). Participates in policymaking, operational decisions, and faculty appointments.

2. Rules Committee (three faculty members, three students). Reviews and recommends procedural rules and curriculum regulations; responsible for interpretation and implementation of rules.

3. Admissions Committee (seven faculty members, four students). Reviews and makes recommendations on admission policies; reviews all applications for admission and recommends on acceptance.

4. Curriculum Committee (dean, director of graduate studies, and study area coordinators). Reviews and recommends curriculum changes; responsible for the development of detailed curriculum for each term.

5. Design Committee (design faculty). Discusses and reviews issues that involve the teaching of design; evaluates student design performance.
6. **M.E.D. Program Committee** (faculty members, two students). Acts as directive body and as liaison for M.E.D. students to assist in general orientation; reviews student work and recommends curriculum changes.

7. **Undergraduate Planning Committee** (faculty members). Plans and reviews courses in architecture offered to Yale College undergraduate students; oversees Yale College Architecture major.

8. **Lectures Committee** (two faculty members, three students). Plans and arranges School's lectures.

9. **Liaison between Architecture and the Arts Library** (four faculty members, one student). Advises on acquisitions and maintenance of the collections in the areas of architecture, environmental design, structures, and planning.

10. **Joint Master of Architecture/School of Management Degree Committee** (three faculty members). Reviews and approves individual candidate’s course of study proposal for the joint degree; acts as liaison with the School of Management.

11. **Exhibitions Committee** (two faculty members, three students). Plans and arranges School’s exhibitions.

12. **Curriculum Advisory Committee** (three faculty members, four students).

13. **Dean’s Advisory Committee on Student Grievances** (three faculty members, one student).

14. **Awards and Prizes Committee** (seven faculty members).

15. **Publications Committee** (five faculty members, two students).
Life at Yale University

Founded in 1701, Yale began as an undergraduate college. In the nineteenth and twentieth centuries Yale added, one by one, the graduate and professional schools that now constitute a major university. Today, a combined total of more than 11,000 students in the undergraduate college and the eleven graduate and professional schools study for thirty-three different degrees. A faculty of more than 2,400 men and women teach and administer programs across a range of disciplines in the sciences and engineering, the social sciences, the humanities, and the arts.

The School of the Fine Arts, founded in 1864, was the first university-affiliated art school in the country. The department of Architecture was established in the School of the Fine Arts in 1916. In 1959 the School of Art and Architecture, as it was then known, was made a fully graduate professional school. In 1972, Yale designated the School of Architecture as its own separate professional school.

Cultural resources

A calendar of events in the University is issued each week during the academic year in the Yale Bulletin & Calendar. The hours when special as well as permanent collections of the University may be seen are also recorded in this publication. The Bulletin & Calendar is available online at http://www.yale.edu/opa/current/ybcurrent.html/.

Libraries and Collections at Yale

The Yale University Library consists of the central libraries—Sterling Memorial Library, the Cross Campus Library, the Beinecke Rare Book and Manuscript Library, and the Seeley G. Mudd Library — and thirty school and department libraries, as well as small collections within each of the twelve residential colleges. Second largest among the university libraries in the United States, the Yale University Library contains more than 10 million volumes, half of which are in the central libraries. Students have access to the collections in all the libraries at Yale.

Yale University Art Gallery

The Yale University Art Gallery at 1111 Chapel Street is the oldest university art museum in North America, having been founded in 1832 when the patriot-artist John Trumbull gave more than one hundred of his paintings to Yale. Since then its collections have grown to number over 100,000 objects from all periods of the history of art from ancient Egyptian times to the present.

Highlights include masterpieces by Van Gogh, Manet, Monet, Picasso, Homer, Eakins, Rothko, Pollock, David Smith, Richter, and Lewitt, as well as the distinguished Société Anonyme collection of early modernist art. There are notable collections of Etruscan and Greek vases; early Italian paintings; and Chinese paintings, ceramics, bronzes, and textiles; as well as a comprehensive collection of master prints, drawings, and photographs. The Art Gallery's collection of American paintings and decorative arts is one of the finest in the world.
Ten to twelve special exhibitions, organized by the Art Gallery staff, Yale faculty and graduate students, and occasional guest curators, are on view each year, in addition to several small teaching exhibitions. While focusing on its role as a center for scholarly research in the history of art and museum training for graduate and undergraduate students at Yale, the Art Gallery also maintains an active schedule of public education programming.

The museum occupies two adjacent structures. The main building, across York Street from the School, completed in 1953, was designed by the distinguished American architect Louis I. Kahn, who was then a member of the School of Architecture faculty. His first important public commission, and the first of four art museums he would design, the Art Gallery has been acclaimed for its significance to the history of contemporary American architecture. Although it was the first modern-style building on the Yale campus, Mr. Kahn’s Art Gallery harmonizes with older structures, including Edgerton Swartwout’s Italian gothic Art Gallery of 1928, to which it is connected on the first and third floors.
Yale Center for British Art

The Yale Center for British Art, designed by architect Louis I. Kahn, and a gift of the late Paul Mellon ’29, houses the largest collection of British paintings, prints, drawings, and rare illustrated books outside England. The collection presents a survey of English art, life, and thought from the sixteenth century through the twentieth. The particular strength of this collection lies in the holdings from the period between the birth of Hogarth and the death of Turner (1697–1851).

The center, across Chapel Street from the Art Gallery, is Kahn’s final work. At the time of his death in 1974, about one-third of the building was constructed and most of the major design decisions had been made. However, the construction drawings were incomplete and many secondary design decisions had not yet been detailed or conceived by Mr. Kahn. To complete the building in the context of his philosophy, Yale hired the architectural firm of Pellecchia and Meyers.

In addition to the normal functions of a public art museum and rare book library, the center provides classrooms for teaching, a reference library for specialized research, a complete photographic archive of British art, offices for visiting fellows, and other research facilities.

Peabody Museum of Natural History

The Yale Peabody Museum of Natural History was founded in 1866, with a gift from philanthropist George Peabody, to house Yale's existing scientific collections and those of its first curators. The present neo-gothic style building opened to the public in 1925. The exhibition halls feature the museum’s mineralogical and ornithological collections, a renowned paleontological exhibit that includes an intact original fossil skeletal mount of an Apatosaurus, and a variety of displays surveying the animal kingdom, cultures of the Americas, and a range of North American habitat environment displays. Research in the fields of paleontology, anthropology, zoology, and evolutionary biology makes the Peabody a working museum, where public exhibition, research, and teaching interact.

Additional Cultural and Social Resources

There are more than eighty endowed lecture series held at Yale each year on subjects ranging from anatomy to theology, and including virtually all disciplines.

More than four hundred musical events take place at the University during the academic year. These include concerts presented by students and faculty of the School of Music, the Department of Music, the Yale Concert and Jazz bands, the Yale Glee Club, the Yale Symphony Orchestra, and other undergraduate singing and instrumental groups. In addition to graduate recitals and ensemble performances, the School of Music features the Philharmonia Orchestra of Yale, the Chamber Music Society at Yale, the Duke Ellington Series, Great Organ Music at Yale, New Music New Haven, Yale Opera performances and public master classes, and the Faculty Artist Series. Among New Haven’s numerous performing organizations are Orchestra New England, the New Haven Chorale, and the New Haven Symphony Orchestra.

For theatergoers, Yale and New Haven offer a wide range of dramatic productions at the University Theater, Yale Repertory Theatre, Yale Cabaret, Long Wharf Theatre, Palace Theater, and Shubert Performing Arts Center.
Founded in 1971, the Graduate-Professional Student Senate (GPSS) fosters discussion and the exchange of ideas among the graduate and professional student population. All graduate and professional students are eligible to become senators. Senators are chosen each year by their respective schools. The GPSS meets every two weeks throughout the academic year, and meetings are open to the graduate and professional school community. Members serve on and make appointments to University committees, meet with University officials and Yale Corporation members, sponsor informational workshops and conferences, organize lectures and task forces, and assist in community service events. Additionally, the GPSS oversees operation of the Graduate-Professional Student Center at Yale (GPSCY), which includes office and meeting spaces for graduate-professional student organizations, and the Gryphon’s Pub.

The McDougal Graduate Student Center in the Hall of Graduate Studies provides space and resources for building intellectual, cultural, and social community among graduate students, and for enhancing professional development activities across the departments of the Graduate School. The Center houses the cooperating offices of Student Life, Graduate Career Services, and Teaching Fellow Preparation and Development, as well as the Resource Library. In the Student Life Office, McDougal Fellows, who are current graduate students, plan and organize socials, community service activities, talks, outings, professional development workshops, cultural and multicultural events, and more. The McDougal Center welcomes the participation of postdoctoral fellows, faculty, staff, alumni of the Graduate School, students from other Yale professional schools, and members of the larger Yale community. The Center houses a common room with a computer kiosk, Internet ports, newspapers, and magazines, and the student-run Blue Dog Café, which serves coffee and light foods. Other resources include a large program room with AV equipment, a small conference room, a recreation room with a children's corner, and a public computer cluster with ITS laser printer and copier. The McDougal Center is open weekdays from 9 a.m. to 11 p.m. and weekends from 11 a.m. to 11 p.m. during the academic year. For more information or to sign up for weekly e-mail updates, visit the Web site at http://www.yale.edu/graduateschool/mcdougal/; telephone, 203.432.BLUE; e-mail, mcdougal.center@yale.edu.

athletic resources

The Payne Whitney Gymnasium is one of the most elaborate and extensive indoor athletic facilities in the world. Designed by John Russell Pope in 1929–30 and, in 1999, added on to by Cesar Pelli, former dean of the School of Architecture, this amazing complex includes the 3,100-seat John J. Lee Amphitheater, the site for many indoor varsity sports contests; the Robert J. H. Kiphuth Exhibition Pool, an architectural aquatics marvel; the Brady Squash Center, a world-class facility with fifteen international-style courts; the Adrian C. Israel Fitness Center, a state-of-the-art exercise and weight-training complex; the Brooks-Dwyer Varsity Strength and Conditioning Center, the envy of the Ivy League; the Colonel William K. Lanman, Jr. Center, a 30,000-square-foot space for recreational/intramural play and varsity team practice; the Greenberg Brothers Track, an eighth-mile indoor jogging track; and other rooms devoted to fencing, gym-
nastics, rowing, wrestling, martial arts, general exercise, and dance. Numerous physical education classes in dance, martial arts, aerobic exercise, and sport skills are offered throughout the year. Graduate and undergraduate students may use the gym at no charge during the academic year and for a nominal fee during the summer term. Academic and summer memberships at reasonable fees are available for faculty, employees, postdoctoral and visiting fellows, and student spouses.

The David S. Ingalls Rink, a spectacular work of architecture and engineering designed by Eero Saarinen in 1959; the Sailing Center in Branford; the Outdoor Education Center (OEC); the tennis courts; and the golf course are open to faculty, students, and employees of the University at established fees.

Approximately thirty-five club sports and outdoor activities come under the jurisdiction of the Office of Outdoor Education and Club Sports. Many of the activities, both purely recreational and instructional, are open to graduate and undergraduate students. Faculty, staff, and alumni, as well as groups, may use the Outdoor Education Center (OEC). The center consists of two thousand acres in East Lyme, Connecticut, and includes cabins, campsites, pavilion, dining hall, swimming, boating, canoeing, and picnic groves beside a mile-long lake. Hiking trails surround a wildlife marsh. The OEC season extends from the third weekend in June through Labor Day and September weekends. For more information, telephone 203.432.2492 or visit the Web page at http://yale.edu/athletics/ (click on Sport and Rec, then on Outdoor Education).
Throughout the year, Yale University graduate and professional students have the opportunity to participate in numerous intramural sports activities. These seasonal, team-oriented activities include volleyball, soccer, and softball in the fall; basketball and volleyball in the winter; softball, soccer, and volleyball in the spring; and softball in the summer. With few exceptions, all academic-year graduate-professional student sports activities are scheduled on weekends, and most sports activities are open to competitive, recreational, and coeducational teams. More information is available from the Intramurals Office in Payne Whitney Gymnasium, 203.432.2487, or at http://www.yale.edu/athletics/.

**religious resources**

The religious resources of Yale University serve all students, faculty, and staff. These resources are the University Chaplaincy (located on the lower level of Bingham Hall on Old Campus); the Church of Christ in Yale University, an open and affirming member congregation of the United Church of Christ; and Yale Religious Ministry, the on-campus association of clergy and nonordained representatives of various religious faiths. The ministry includes the Chapel of St. Thomas More, the parish church for all Roman Catholic students at the University; the Joseph Slifka Center for Jewish Life at Yale, a religious and cultural center for students of the Jewish faith; several Protestant denominational ministries and nondenominational groups; and religious groups such as the Baha’i Association, the New Haven Zen Center, and the Muslim Student Association. Additional information is available at http://www.yale.edu/chaplain/.

**health services**

Yale University Health Services (YUHS) is located on campus at 17 Hillhouse Avenue. YUHS offers a wide variety of health care services for students and other members of the Yale community. Services include student medicine, internal medicine, gynecology, mental hygiene, pediatrics, pharmacy, laboratory, radiology, a twenty-three-bed inpatient care facility (ICF), a round-the-clock urgent care clinic, and such specialty services as allergy, dermatology, orthopedics, and a travel clinic. YUHS also includes the Yale Health Plan (YHP), a health coverage option that coordinates and provides payment for the services outlined above, as well as for emergency treatment, off-site specialty services, inpatient hospital care, and other ancillary services. YUHS's services are detailed in the *YHP Student Handbook*, available through the YHP Member Services Department, 203.432.0246.

**Eligibility for Services**

All full-time Yale degree-candidate students who are paying at least half tuition are enrolled automatically for YHP Basic Coverage. YHP Basic Coverage is offered at no charge and includes preventive health and medical services in the departments of Stu-
dent Medicine, Internal Medicine, Gynecology, Health Education, and Mental Hygiene. In addition, treatment for urgent medical problems can be obtained twenty-four hours a day through Urgent Care.

Students on leave of absence or on extended study and paying less than half tuition are not eligible for YHP Basic Coverage but may enroll in YHP Student Affiliate Coverage. Students enrolled in the Division of Special Registration as nondegree special students or visiting scholars are not eligible for YHP Basic Coverage but may enroll in the YHP Billed Associates Plan and pay a monthly premium fee. Associates must enroll for a minimum of one term within the first thirty days of affiliation with the University.

Students not eligible for YHP Basic Coverage may also use the services on a fee-for-service basis. Students who wish to be seen fee-for-service must enroll with the YHP Member Services Department. Enrollment applications for the YHP Student Affiliate Coverage, Billed Associates Plan, or Fee-for-Service Program are available from the YHP Member Services Department.

All students are welcome to use specialty and ancillary services at YUHS. Upon referral, YHP will cover the cost of these services if the student is a member of YHP Hospitalization/Specialty Care Coverage (see below). If the student has an alternate insurance plan, YHP will assist in submitting the claims for specialty and ancillary services to the other plan and will bill through the Office of Student Financial Services for noncovered charges and services.

Health Coverage Enrollment

The University also requires all students eligible for YHP Basic Coverage to have adequate hospital insurance coverage. Students may choose YHP Hospitalization/Specialty Coverage or elect to waive the plan if they have other hospitalization coverage, such as coverage through a spouse or parent. The waiver must be renewed annually, and it is the student's responsibility to confirm receipt of the waiver form by the University's deadlines noted below.

**yhp hospitalization/specialty coverage**

Students are automatically enrolled and charged a fee each term on their Student Financial Services bill for YHP Hospitalization/Specialty Coverage. Students with no break in coverage who are enrolled during both the fall and spring terms are billed each term and are covered from September 1 through August 31. For students entering Yale for the first time, readmitted students, and students returning from a leave of absence who have not been covered during their leave, YHP Hospitalization/Specialty Coverage begins on the day the dormitories officially open. A student who is enrolled for the fall term only is covered for services through January 31; a student enrolled for the spring term only is covered for services through August 31.

For a detailed explanation of this plan, see the *YHP Student Handbook*.

*Waiving the YHP Hospitalization/Specialty Coverage:* Students are permitted to waive YHP Hospitalization/Specialty Coverage by completing a waiver form that demonstrates proof of alternate coverage. Waiver forms are available from the YHP Member Services...
Department. It is the student’s responsibility to report any changes in alternate insurance coverage to the YHP Member Services Department. Students are encouraged to review their present coverage and compare its benefits to those available under the YHP. The waiver form must be filed annually and must be received by September 15 for the full year or fall term or by January 31 for the spring term only.

Revoking the Waiver: Students who waive YHP Hospitalization/Specialty Coverage but later wish to be covered must complete and send a form voiding their waiver to the YHP Member Services Department by September 15 for the full year or fall term, or by January 31 for the spring term only. Students who wish to revoke their waiver during the term may do so, provided they show proof of loss of the alternate insurance plan and enroll within thirty days of the loss of this coverage. YHP premiums will not be prorated.

\textbf{yhp student two-person and family plans}

A student may enroll his or her lawfully married spouse or same-sex domestic partner and/or legally dependent child(ren) under the age of nineteen in one of two student dependent plans: the Two-Person Plan or the Student Family Plan. These plans include coverage for YHP Basic Coverage and for coverage under YHP Hospitalization/Specialty Coverage. YHP Prescription Plus Coverage may be added at an additional cost. Coverage is not automatic and enrollment is by application. Applications are available from the YHP Member Services Department or can be downloaded from the YUHS Web site (http://www.yale.edu/uhs/) and must be renewed annually. Applications must be received by September 15 for full-year or fall-term coverage, or by January 31 for spring-term coverage only.

\textbf{yhp student affiliate coverage}

Students on leave of absence or extended study or students paying less than half tuition may enroll in YHP Student Affiliate Coverage, which includes coverage for YHP Basic and for the benefits offered under YHP Hospitalization/Specialty Coverage. Prescription Plus Coverage may also be added for an additional cost. Applications are available from the YHP Member Services Department or can be downloaded from the YUHS Web site (http://www.yale.edu/uhs/) and must be received by September 15 for full-year or fall-term coverage, or by January 31 for spring-term coverage only.

\textbf{yhp prescription plus coverage}

This plan has been designed for Yale students who purchase YHP Hospitalization/Specialty Coverage and student dependents who are enrolled in either the Two-Person Plan, the Student Family Plan, or Student Affiliate Coverage. YHP Prescription Plus Coverage provides protection for some types of medical expenses not covered under YHP Hospitalization/Specialty Coverage. Students are billed for this plan and may waive this coverage. The waiver form must be filed annually and must be received by September 15 for the full year or fall term or by January 31 for the spring term only. For a detailed explanation, please refer to the \textit{YHP Student Handbook}.
Eligibility Changes

Withdrawal: A student who withdraws from the University during the first ten days of the term will be refunded the premium fee paid for YHP Hospitalization/Specialty Coverage and/or YHP Prescription Plus Coverage. The student will not be eligible for any YHP benefits, and the student’s YHP membership will be terminated retroactive to the beginning of the term. The medical record will be reviewed, and any services rendered and/or claims paid will be billed to the student on a fee-for-service basis. At all other times, a student who withdraws from the University will be covered by YHP for thirty days following the date of withdrawal or to the last day of the term, whichever comes first. Premiums will not be prorated. Students who withdraw are not eligible to enroll in YHP Student Affiliate Coverage.

Leaves of Absence: Students who are granted leaves of absence are eligible to purchase YHP Student Affiliate Coverage during the term(s) of the leave. If the leave occurs during the term, YHP Hospitalization/Specialty Coverage will end on the date the leave is granted and students may enroll in YHP Student Affiliate Coverage. Students must enroll in Affiliate Coverage prior to the beginning of the term during which the leave is taken or within thirty days of the start of the leave. Coverage is not automatic and enrollment forms are available at the YHP Member Services Department or can be downloaded from the YUHS Web site (http://www.yale.edu/uhs/).

Extended Study or Reduced Tuition: Students who are granted extended study status or pay less than half tuition are not eligible for YHP Hospitalization/Specialty Coverage and
YHP Prescription Plus Coverage. They may purchase YHP Student Affiliate Coverage during the term(s) of extended study. This plan includes coverage for YHP Basic and for the benefits offered under YHP Hospitalization/Specialty Coverage. Coverage is not automatic and enrollment forms are available at the YHP Member Services Department or can be downloaded from the YUHS Web site (http://www.yale.edu/uhs/). Students must complete an enrollment application for the plan prior to the start of the term.

For a full description of the services and benefits provided by YHP, please refer to the *YHP Student Handbook*, available from the YHP Member Services Department, 203.432.0246, 17 Hillhouse Avenue, PO Box 208237, New Haven CT 06520-8237.

**Required Immunizations**

*Measles (Rubeola) and German Measles*: All students who were born after December 31, 1956, are required to provide proof of immunization against measles (rubeola) and German measles (rubella). Connecticut state law requires two doses of measles vaccine. The first dose must have been given after January 1, 1969, and after the student’s first birthday. The second dose must have been given after January 1, 1980. These doses must be at least 30 days apart. Connecticut state law requires proof of one dose of rubella vaccine administered after January 1, 1969, and after the student’s first birthday. The law applies to all students unless they present (a) a certificate from a physician stating that such immunization is contraindicated, (b) a statement that such immunization would be contrary to the student’s religious beliefs, or (c) documentation of a positive blood titer for measles and rubella.
Meningococcus (Meningitis): All students living in on-campus housing must be vaccinated against Meningococcal disease. The law goes into effect in September 2002, meaning that all returning students who plan to live in University housing must be immunized or show proof of immunization within the last five years. Students who are not compliant with this law will not be permitted to register for classes or move into the dormitories for the fall term, 2002. Please note that the State of Connecticut does not require this vaccine for students who intend to reside off campus.

Students who have not met these requirements prior to arrival at Yale University must receive the immunizations from YHP and will be charged accordingly.

resource office on disabilities

The Resource Office on Disabilities facilitates accommodations for undergraduate and graduate and professional school students with disabilities who register with and have appropriate documentation on file in the Resource Office. Early planning is critical. Documentation may be submitted to the Resource Office even though a specific accommodation request is not anticipated at the time of registration. It is recommended that matriculating students in need of disability-related accommodations at Yale University contact the Resource Office by June 1. Returning students must contact the Resource Office at the beginning of each term to arrange for course and exam accommodations.

The Resource Office also provides assistance to students with temporary disabilities. General informational inquiries are welcome from students and members of the Yale community and from the public. The mailing address is Resource Office on Disabilities, Yale University, PO Box 208305, New Haven CT 06520-8305. The Resource Office is located in William L. Harkness Hall (WLH), Rooms 102 and 103. Access to the Resource Office is through the College Street entrance to WLH. Office hours are Monday through Friday, 8.30 a.m. to 5 p.m. Voice callers may reach staff at 203.432.2324; TTY/TDD callers at 203.432.8250. The Resource Office may also be reached by e-mail (judith.york@yale.edu) or through its Web site (http://www.yale.edu/rod/).
Life in New Haven

New Haven has a town’s scale, with low buildings, tree-lined streets, and pockets of stores and restaurants to serve local residents. It also has the resources and conveniences of a city, with a downtown of office buildings, courthouses, and hotels, many of which surround the central Green that adjoins Yale’s Old Campus.

The downtown area is small and inviting, easily traversed by foot. Bordering the Yale campus are music stores, cafes, bookstores, clothing boutiques, art supply stores, and a variety of small retail shops. Restaurants surround the campus, allowing students to walk from the Art & Architecture Building and sample the best of American, Chinese, Eritrean, Ethiopian, French, Indian, Irish, Italian, Japanese, Korean, Mexican, Spanish, Thai, and Turkish cuisine.

New Haven enjoys outstanding cultural attractions for a city of its size. In addition to Yale’s own concerts and recitals, the New Haven Symphony Orchestra and New Haven Chorale also perform regularly at Woolsey Hall. The Yale Repertory Theater, on campus, and Long Wharf Theatre, nearby, are two of the leading repertory theaters in the country. The Shubert Performing Arts Center and the Palace Performing Arts Center, both just off campus, bring in touring companies and nationally known performers. In addition to the lively theater and concert venues on and off campus, popular, folk, and rock artists also perform regularly at the Palace Theater, the New Haven Coliseum, the New Haven Green, Toad’s Place, and other jazz and dance clubs.

Most students of the School of Architecture live within short walking distance of the Art & Architecture Building, in neighborhoods that retain the flavor of the many different religious and ethnic groups that followed the Puritan settlers into the city. Neighborhood festivals punctuate the year, such as the Cherry Blossom Festival and the Santa Maria Maddalena Festival in Wooster Square, a traditionally Italian neighborhood famous for its restaurants; the largest St. Patrick’s Day celebration between New York and Boston; and the Fiestas de Loiza, a celebration of Afro-Puerto Rican culture in the Fair Haven district. In June, the annual International Festival of Arts and Ideas brings over 100,000 people to the downtown area for cultural events and performances by artists representing more than two-dozen cultures.

New Haven is ringed by parks, including East Rock and West Rock parks. There are many public tennis courts and eight golf courses within the area, including Yale’s own golf course, considered to be one of the best collegiate courses in the world. In addition to Yale’s own venues, the Veterans Memorial Coliseum is the site of various athletic and other events. Yale Field is home to the New Haven Ravens, a Double-A baseball team affiliated with the Colorado Rockies. There are nearby skating and skiing facilities. Each August, New Haven hosts the Pilot Pen WTA tennis tournament.

New Haven is one of the major stops on the Amtrak high-speed Acela and regular train service between Washington, D.C., and Boston. Metro-North also provides frequent
train service between Manhattan and New Haven. By train, New Haven is approximately ninety minutes from New York City and two and one-half hours from Boston, depending upon the service selected.

New Haven is directly served by US Airways at Tweed-New Haven Airport with taxi service to New Haven. Frequent limousine bus service to New Haven is also available from the major airports of Bradley (Hartford, Connecticut), Kennedy and LaGuardia (New York City), and Newark (New Jersey) airports.
Robert A.M. Stern, Dean and J.M. Hoppin Professor of Architecture. Mr. Stern, founder and senior partner in the firm of Robert A.M. Stern Architects of New York City, is a Fellow of the American Institute of Architects and received the Medal of Honor in 1984 and the President’s Award in 2001 from its New York chapter. Prior to becoming dean in 1998, he was a professor of architecture and director of the Historical Preservation Department at the Graduate School of Architecture, Planning, and Preservation at Columbia University. Mr. Stern served from 1984 to 1988 as the first director of Columbia’s Temple Hoyne Buell Center for the Study of American Architecture. He has lectured extensively in the United States and abroad on both historical and contemporary topics in architecture. He is the author of several books, including New Directions in American Architecture; George Howe: Toward a Modern American Architecture; and Modern Classicism. Mr. Stern’s particular interest and experience in the development of New York City’s architecture and urbanism can be seen in books he has co-authored: New York 1880, New York 1900, New York 1930, and New York 1960. In 1986 Mr. Stern hosted “Pride of Place: Building the American Dream,” an eight-part, eight-hour documentary television series aired on PBS. In the fall of 2001, Mr. Stern lectured at Yale as the William Clyde DeVane Professor. In 2002 he received the President’s Medal from the Architectural League of New York. Mr. Stern received his B.A. from Columbia University and his M.Arch. from Yale University.
James W. Axley, Professor. Mr. Axley teaches structural and environmental technology courses and related seminars. Over a fifteen-year period prior to joining the Yale faculty, Mr. Axley taught at the University of California at Berkeley, Cornell University, and the Massachusetts Institute of Technology. In the professional realm, he has served as technical consultant to a number of influential architectural firms, including Christopher Alexander, Fernau & Hartman, Lyndon & Buchanan, and Koetter, Kim, and Associates and worked as a research engineer at the U.S. National Institute of Science and Technology. He has published and presented a series of influential papers relating to the development of computational techniques for building thermal, airflow, and air quality analysis. Mr. Axley serves as consultant and adviser to the Environmental Protection Agency, Department of Energy, National Institute of Standards and Technology, and the European International Energy Agency. He is an associate editor of the journal *Indoor+Built Environment*. Mr. Axley received his B.S. from the University of Wisconsin, Madison, and his M.Arch., M.S., and Ph.D. from the University of California at Berkeley.

Donald J. Baerman, Lecturer. Mr. Baerman has practiced architecture in New England for over thirty years. He has lectured and written articles on construction problems. He is a member of AIA, the Construction Specifications Institute, and the Association for Preservation Technology. Mr. Baerman did both his undergraduate and his graduate work at Yale.

Diana Balmori, Lecturer. Ms. Balmori is the founder of Balmori Associates with offices in New York and Connecticut. Her work seeks new form in landscape design that incorporates ecological principles. Recently completed projects include the master plan for Kent Falls State Park, Kent Falls, Connecticut; Cleveland Clinic Foundation Lerner Center Institute Courtyard, Cleveland, Ohio; master plan and landscape for a new technological Universidad 21 Campus, Cordoba, Argentina; landscape master plan for the eighteenth-century Grove Street Cemetery, New Haven, Connecticut; Frances Lehman Loeb Art Center at Vassar College, Poughkeepsie, New York; and public spaces for Chubu Cultural Center, Kurayoshi, Japan. Projects in progress include 20 River Terrace, Battery Park City, New York; Socrates Park, New York City; and Broadway Courtyard Birch Walk, New Haven, Connecticut. Ms. Balmori is coauthor of *Saarinen Garden: A Total Work of Art; Redesigning the American Lawn: A Search for Environmental Harmony; Trails for the 21st Century and Transitory Gardens; Uprooted Lives*; and numerous articles. Ms. Balmori also holds an appointment with Yale School of Forestry & Environmental Studies. She received a B.A. and a Ph.D. from the University of California at Los Angeles.

Thomas H. Beeby, Professor (Adjunct). Mr. Beeby teaches design and offers a seminar on architectural building. He was dean of the School from 1985 until 1992, and director of the School of Architecture at the University of Illinois at Chicago from 1980 to 1985. As
principal in charge of design with his own firm, he oversees the planning and design of a variety of projects including Chicago’s Harold Washington Library Center and the Hole-in-the-Wall-Gang Camp in Connecticut. Mr. Beeby received a B.Arch. from Cornell University and an M.Arch. from Yale University.

Patrick Bellew, Lecturer. Mr. Bellew is a consulting engineer and currently a principal of Atelier Ten. He has taught at the Bartlett School of Architecture, the University of Reading, and De Montfort University. He received his B.Sc. from the School of Architecture and Building Engineering, University of Bath.

Deborah Berke, Associate Professor (Adjunct). Ms. Berke teaches design and offers a seminar in building materials. She has taught at the University of Maryland, the University of Miami, the Rhode Island School of Design, and the Institute for Architecture and Urban Studies. She has served as a jurist and guest lecturer throughout the United States. She has won numerous design awards for her work, which has been widely published in magazines as diverse as Architecture, Architectural Review, Architectural Record, Newsweek, and Vogue. She was a coeditor of several architectural publications, including Architecture of the Everyday. Ms. Berke received a B.F.A. and a B.Arch. from the Rhode Island School of Design and an M.U.P. in Urban Design from the City University of New York.

Phillip G. Bernstein, Lecturer. Mr. Bernstein is Vice-President at Autodesk, Inc., where he leads the Building Industry Division and is responsible for technology and development strategy for the company’s architectural and engineering software solutions. Formerly he was an associate principal in the office of Cesar Pelli & Associates in New Haven, where he coordinated overall project management in the practice, including programming, contracts, budgets, and project mobilization for many of the firm’s larger projects. Mr. Bernstein writes and lectures extensively on project management, technology, and execution, and works nationally on practice and education issues with the American Institute of Architects, where he is a member of the National Documents Committee and the College of Fellows. Mr. Bernstein holds a B.A. and an M.Arch. from Yale University.

Kent C. Bloomer, Professor (Adjunct). After studying physics and architecture at MIT, Mr. Bloomer received his B.F.A. and M.F.A. degrees in sculpture at Yale. He was an instructor for five years at the Carnegie Institute of Technology and a frequent critic at the University of California at Los Angeles and the University of Texas at Austin. He has lectured internationally. His professional activities focus on sculpture and large-scale architectural ornament. His work is in the permanent collections of the Hirshhorn Museum in Washington, D.C., and the Yale University Art Gallery, as well as the Avery Architectural
Archive at Columbia University. Major projects in public art and architectural ornament include the tree-domes for the New Orleans World Exposition, roof ornaments of the Harold Washington Library (Thomas Beeby, architect) in Chicago, a large tracery for the new Ronald Reagan Washington National Airport, which was designed by Cesar Pelli, and, most recently, the decorative frieze on the Public Library in Nashville, Tennessee, which was designed by Robert A.M. Stern Architects. In addition, he has designed light fixtures for Central Park and Eighth Avenue in New York City and for several university campuses. Mr. Bloomer's scholarly work includes the principal authorship, with Charles Moore, of *Body, Memory, and Architecture* and twenty-nine articles and contributing chapters in other books. His most recent book, *The Nature of Ornament*, was published in 2000.

*Turner Brooks*, Associate Professor (Adjunct). Mr. Brooks has taught at Carnegie-Mellon University, Rensselaer Polytechnic Institute, the University of Miami, Middlebury College, and the University of Vermont. He is a principal of Turner Brooks Architects, based in New Haven. His work includes several prize-winning houses, affordable housing projects, master plans, and small institutional work, most notably the Gates Center for the College of the Atlantic in Bar Harbor, Maine, and the new Gilder Boathouse for Yale University. A monograph of his work, entitled *Turner Brooks: Work*, was published in 1995. His work also has been featured in several other books and magazines here and abroad. He has received grants from the National Endowment for the Arts and the Graham Foundation, and he was awarded the Mid-Career Rome Fellowship. Mr. Brooks received his B.A. and M.Arch. from Yale University.

*Paul B. Brouard*, Critic and Director of the Building Project. For more than twenty-five years, Mr. Brouard has managed the technical, construction, and fiscal components of the Building Project, which has built pavilions, camp buildings, affordable housing, and other structures for nonprofit clients. Mr. Brouard received the Judith Capan Award recognizing excellence in instruction and was part of a team given the Elm City Award. He is experienced in practice, contracting, and construction management. Mr. Brouard holds a B.A. from St. Lawrence University and an M.Arch. from Yale University.

*William E. Butler*, Critic. Mr. Butler is an associate principal with Cesar Pelli & Associates, New Haven, where he has been the design team leader on several urban design projects, such as the master plans for Abandoibarra in Bilbao, Spain; the University of Texas at Austin; and Rice University. He has also served as design team leader on numerous commercial projects, including the Zurich Tower in The Hague, Netherlands, and the 777 Tower in Los Angeles. Mr. Butler also worked as a designer on the World Financial Center in New York City and Herring Hall at Rice University. He received his B.A. and B.Arch. from Rice University.

*Victoria Casasco*, Assistant Professor (Adjunct). Ms. Casasco has taught at Southern California Institute of Architecture, University of California at Los Angeles, Arizona State
University, California State Polytechnic University, Mississippi State University, and University of Texas at Austin before coming to Yale in 1999. She is a principal of Casasco Studio and her work has been included in numerous exhibitions and received several awards, including the New York Architectural League’s Young Architect’s Award and 40 Under 40. Ms. Casasco’s work has been published in several books and international magazines. She received a B.F.A. from the Rhode Island School of Design and an M.Arch. from Columbia University.

Peggy Deamer, Associate Dean, Associate Professor. Ms. Deamer is a principal in the firm of Deamer + Phillips, whose projects have been featured in various publications. The firm received a New York AIA Interiors Award and was one of the 1993 Urban League of New York “Emerging Voices.” The firm’s Stetson University Center in Celebration, Florida was recently completed. Articles by Ms. Deamer have appeared in Assemblage, Architecture and Body, Thinking the Present, and Drawing/Building/Text. Ms. Deamer received a B.A. from Oberlin College, a B.Arch. from Cooper Union, and an M.A. and a Ph.D. from Princeton University.

Peter de Bretteville, Critic. Before joining the Yale faculty, Mr. de Bretteville taught at the California Institute of the Arts, at the University of California at Los Angeles, and at the University of Southern California. He was associated with Giancarlo De Carlo in Milan, Italy, and was a partner in several Los Angeles firms, where he collaborated on a twenty-year plan for downtown Los Angeles. He is the founder and principal of Peter de Bretteville Architect, in Hamden, Connecticut. Mr. de Bretteville’s work has focused on college and university long-term planning and building, but he also has completed such projects as civic centers and residences. Selections from his published catalogues on California architects and campuses will appear in a forthcoming issue of The New City and will form the basis for a book on campus design, which is in progress. Mr. de Bretteville holds a B.A. and an M.Arch. from Yale University.

Keller Easterling, Associate Professor. Ms. Easterling is an architect and writer researching global urbanism. She is the author of American Town Plans; Call It Home, a laser disc history of suburbia; and Organization Space: Landscapes, Highways and Houses in America. She has recently completed two research installations on the Web: Wildcards: The Components of Global Organization and Highline: Plotting NYC. She is currently working on a book funded by the Graham Foundation entitled Terra Incognita. Ms. Easterling also designs KEEP, a mobile storage system made from laser-cut aluminum components. Ms. Easterling taught at Columbia prior to coming to Yale. She received her B.A. and M.Arch. from Princeton University.

John C. Eberhart, Critic. Mr. Eberhart’s research focuses on CAD/CAM and fabrication technologies as well as nonlinear interactivity and Web design. Mr. Eberhart is currently a senior associate at Peter de Bretteville Architect, designing residential and institutional
projects. Mr. Eberhart previously worked in the offices of Hammond, Beeby, and Babka in Chicago and Pickard Chilton Architects in New Haven. Mr. Eberhart received a B.S. from Ohio State University and an M.Arch. from Yale University.

Martin J. Finio, Critic. After ten years as an associate in the office of Tod Williams and Billie Tsien, Mr. Finio is a founding partner at Christoff: Finio Architecture, a design firm in New York. Their current work includes both residential and commercial projects. He was the editor of the 1999 2G monograph Williams Tsien: Works and a recipient of a grant from the New York State Council on the Arts for “Conciliator,” a temporary structure based on the work of John Hejduk. His work has been published in Architecture, The New York Times, Interior Design, and Oculus. Before joining the Yale faculty he taught at Columbia University. He received his B.Arch. from Cooper Union.

Bryan Fuermann, Lecturer. Mr. Fuermann has taught the history of landscape at The New School for Social Research, Northwestern University, Columbia University, and the University of Illinois. He received his B.A. from Northwestern University, his M.A. and Ph.D. from the University of Illinois, Urbana, and his M.Des.S. from Harvard University.

Mark F. Gage, Critic. Mr. Gage maintains a small architectural design practice in New York City. He is currently working on two apartment renovations in Manhattan and a house addition and renovation in Denver, Colorado. He recently designed a speculative storage and display based residence that will be featured in the magazine Lucky. Mr. Gage also works with Robert A.M. Stern Architects, where he shares the role of project architect for the Baker Library Academic Center at the Harvard Business School. He was co-editor for the 1998 book Building Cities and is currently working on a book entitled The Millennium House with Peggy Deamer and Nina Rappaport. He has been a guest critic at Columbia University, the New York Institute of Technology, and the University of Notre Dame. Mr. Gage received his B.Arch. from the University of Notre Dame and his M.Arch. from Yale University.

Deborah Gans, Critic. Ms. Gans is principal in the firm of Gans & Jelacic in New York City. The firm’s work in the fields of industrial design and architecture has been exhibited at RIBA, London; IFA, Paris; and the Van Alen Institute in New York City. The firm has won international awards and a grant for development from the Johnny Walker Fund for their investigation into disaster relief housing for Kosovar refugees and subsequent housing projects. Ms. Gans is the author of The Le Corbusier Guide and the editor of The Organic Approach. She has taught at, among others, the Parsons School of Design, Columbia University, and Pratt Institute, where she was the Chairman of the School of Architecture. Ms. Gans received her B.A. from Harvard University and her M.Arch. from Princeton University.
Alexander D. Garvin, Professor (Adjunct). Mr. Garvin has combined a career in urban planning and real estate with teaching, architecture, and public service. He is currently Vice President for Planning, Design and Development of the Lower Manhattan Development Corporation, a commissioner on the New York City Planning Commission, and Managing Director of Planning of NYC 2012, the committee to bring the Summer Olympics to New York City in 2012. From 1970 to 1980 he held prominent positions in New York City government, including Deputy Commissioner of Housing and Director of Comprehensive Planning. Mr. Garvin is a member of the National Advisory Council of the Trust for Public Land, on the board of directors of the Society of American City and Regional Planning History, and a fellow of the Urban Land Institute, for whom he has organized and taught workshops on basic real estate development, the residential development process, and the role of design in real estate. He is the author of *The American City: What Works, What Doesn’t*, winner of the 1996 American Institute of Architects book award in urbanism, and one of the principal authors of *Urban Parks and Open Space*, published jointly, in 1997, by the Trust for Public Land and the Urban Land Institute. In April 2001, the American Planning Association released his latest book, *Parks, Recreation, and Open Space: A 21st Century Agenda*. He earned his B.A., M.Arch., and M.U.S. from Yale University.

Philip Grausman, Critic. Mr. Grausman, a sculptor, has received numerous awards including the Rome Prize in Sculpture, a Ford Foundation Purchase Award, and grants from the National Institute of Arts and Letters and the Louis Comfort Tiffany Foundation. The eighteen solo exhibitions of his sculpture and drawings include a 2000 exhibition at the Babcock Galleries in New York City. Mr. Grausman received a B.A. from Syracuse University and an M.F.A. from the Cranbrook Academy of Art.

Sophia Gruzdys, Critic. Ms. Gruzdys teaches drawing and the senior studio in the undergraduate architecture major. Previously, she taught at N.Y.I.T., Parsons School of Design, and Cornell University. While a senior designer at I. M. Pei and Partners, she played a key role in the design of the Rock ‘n’ Roll Museum in Cleveland, Ohio. She maintains a design and drawing practice in New York City. Ms. Gruzdys received her B.Arch. from Kent State University and an M.Arch. from Harvard University.

Louise Harpman, Critic. Ms. Harpman is a partner at Specht Harpman Design in New York City. The work of the firm has won two national design awards in the annual I.D. magazine competition and has been published in *The New York Times, Interior Design, Architectural Record,* and *Oculus,* and in the book *Design Secrets: Office Projects.* She is the coeditor of *Perspecta 30* and is a founding editor of *Architectureview.* She is a member of the board of directors of the Design Trust for Public Space. Ms. Harpman also holds the position of adjunct assistant professor at the University of Pennsylvania’s School of Architecture. She was recognized for teaching excellence in the 1997 national AIA Awards program. She received her B.A. from Harvard University, her M.Phil. from Cambridge University, and her M.Arch. from Yale University.
Karsten Harries, Professor of Philosophy and M.E.D. Program Committee member. Mr. Harries has been chair of the Department of Philosophy. A distinguished member of the Yale faculty for over thirty years, he has also taught at the University of Texas and the University of Bonn, Germany. He has been the recipient of both Morse and Guggenheim fellowships. Mr. Harries received his Ph.D. from Yale University.

Steven Harris, Associate Professor (Adjunct). Before joining the Yale faculty, Mr. Harris taught at the Institute for Architecture and Urban Studies, Princeton, and Harvard. Mr. Harris is coeditor with Deborah Berke of *Architecture of the Everyday*. He is principal of Steven Harris Architects in New York City. The office’s built projects have appeared on the covers of *A+U, Casa Vogue, Deutsche Bauzeitschrift, Häuser, Interior Design*, and the *New York Times Magazine*. Mr. Harris received a B.A. from New College, a B.F.A. from the Rhode Island School of Design, and an M.Arch. from Princeton University.

Michael R. Haverland, Assistant Professor (Adjunct). Mr. Haverland is co-director of the Yale Urban Design Workshop, with primary responsibility for design and community-based planning projects in New Haven and throughout Connecticut, including space planning, multi-unit housing development, campus planning, and town planning. He has taught at the University of Pennsylvania. He maintains a design practice in New York City specializing in residential, institutional, and commercial work. His work has been published in *The New York Times, Architectural Record*, and *House and Garden*. He has received numerous architectural design awards, including recent awards from the New York chapter of the AIA and the Congress for the New Urbanism. Mr. Haverland holds a B.Arch. from Rice University and an M.Arch. from Yale University, where he received the Parsons Medal, the H.I. Feldman Prize, and a Takenaka Internship.

Dolores Hayden, Professor of Architecture and Professor of American Studies. Ms. Hayden is an urban historian specializing in American cities and built environments who is also an architect. She is the author of several award-winning books on the history and politics of design: *Seven American Utopias; The Grand Domestic Revolution; Redesigning the American Dream;* and *The Power of Place: Urban Landscape as Public History*. In 1999 she was invited to present her work at a White House conference on artists and scholars in public life. Ms. Hayden has won an Award for Excellence in Design Research from the National Endowment for the Arts, the Diana Donald Award of the American Planning Association, and the Los Angeles Conservancy Award for preservation, and received research grants from the Lincoln Institute of Land Policy. She has also been a fellow of the Guggenheim Foundation, the Rockefeller Foundation, the Graham Foundation, and the Bunting Institute. She has taught in American studies, architecture, and urban planning at MIT, UC Berkeley, and UCLA as well as at Yale. Her current interests include the urbanization of American suburbia, narrative, memory, and gender. She received her B.A. from Mount Holyoke College and her M.Arch. from Harvard University.
Gavin Hogben, Critic. Mr. Hogben has most recently been University Lecturer at Cambridge University School of Architecture. He was also a design critic at Yale in the spring of 1996 and from 1985 to 1988. His practice covers all scales of work from master planning, buildings, furnishings, and digital ephemera. His current work focusing on “architecture and the moving image” has been published on both sides of the Atlantic. Mr. Hogben received his B.A. and M.A.Dipl. Arch. from the University of Cambridge, U.K.

Adam Hopfner, Critic. Mr. Hopfner works as a project manager at Gray Organschi Architecture in New Haven. His recent projects have included a music recording studio, a pedestrian footbridge, and various residential commissions. Mr. Hopfner received his B.A. from Bowdoin College and his M.Arch. from Yale University.

John D. Jacobson, Associate Dean and Associate Professor (Adjunct). Mr. Jacobson has worked as a designer for a consulting engineering firm and as a project manager for a general contracting firm as well as for Cesar Pelli & Associates. For twenty years Mr. Jacobson was the product designer and owner of a manufacturing firm specializing in products for children. Mr. Jacobson received his B.A. from the University of California at Los Angeles and his M.Arch. from Yale University.

Andrea Kahn, Critic. Ms. Kahn’s research focuses on the formative roles of site representation and analysis in the urban design process. Currently, she is coediting an interdisciplinary anthology on the site and settlement patterns and co-organizing a national conference on urban design to be held in April 2002. Ms. Kahn has taught in many architecture programs in the United States, Europe, and Australia. She is currently an Adjunct Associate Professor at Columbia University. Ms. Kahn received her B.A. from Bennington College and an M.Arch. from Princeton University.

Fred H. Koetter, Professor (Adjunct). Mr. Koetter taught at Cornell, Yale, and Harvard universities before returning to Yale, where he served as dean from 1993 until 1998. He is a founding partner of Koetter, Kim and Associates, Inc., Architecture and Urban Design, and an affiliated firm, Koetter, Kim and Associates International Ltd., established in London in 1988. His work includes award-winning designs for Codex Corporation World Headquarters in Canton, Massachusetts, Firestone Library at Princeton University, and Miller Park in Chattanooga, Tennessee. His current work includes institutional projects and urban design assignments in the United States, Europe, and Asia. He is the author of numerous articles and books, including Collage City, coauthored with Colin Rowe. Mr. Koetter received his B.Arch. from the University of Oregon and his M.Arch. from Cornell University.

Lauren Kogod, Lecturer. Before coming to teach at Yale Ms. Kogod taught at Barnard College and at Columbia, Washington, and Texas A&M universities. She practices in
New York as a partner of Kogod and Smiley Architects, designers of residential, commercial, and educational work in New York, California, and Israel. Her articles have appeared in *Assemblage*, *Harvard Design Magazine*, *Architecture and Urbanism*, *Enric Miralles* (AD Monograph), and *Adrian Lubini* (CWA). Ms. Kogod earned a B.F.A. at the Rhode Island School of Design, an M.S. in Architecture and Building Design at Columbia University, and she is currently a Ph.D. candidate in architectural history and theory at Harvard University.

**M. J. Long**, Critic. Ms. Long has been a partner in the firm Long & Kentish in London, England, since its inception in 1994. Prior to that, Ms. Long was in partnership with her husband, Sir Colin St. John Wilson. She has lectured and written widely. In 1998 she was featured in the “Equal Partners” exhibition at Smith College and was an invited speaker at the Jerusalem Seminar in Architecture. Ms. Long has extensive teaching experience on both sides of the Atlantic and is a member of the RIBA accrediting board. She has published numerous articles, particularly in the realm of library design, and has acted as a consultant in this field. Ms. Long received her B.A. from Smith College and her M.Arch. from Yale University.

**Catherine Lynn**, Visiting Assistant Professor. Ms. Lynn teaches at the University of Miami, School of Architecture. She has also taught at Columbia University and has held the positions of Assistant Curator of the Decorative Arts at the Cooper-Hewitt Museum and Curator for the Atlanta Historical Society. More recently, she was the Director of Education and Development for the Connecticut Trust for Historic Preservation in New Haven. She received her B.A. from Sweet Briar College, her M.A. from the University of Delaware, and her Ph.D. from Yale University.

**Timothy G. Macfarlane**, Lecturer. Mr. Macfarlane is a consulting structural engineer and principal of Dewhurst Macfarlane and Partners. Working with leading architects on many award-winning projects, he has innovatively pushed forward the boundaries of structural glass. Mr. Macfarlane has taught at the Architectural Association in London, the Illinois Institute of Technology, and the University of Chicago. He received his B.Sc. from Strathclyde University.

**Christopher Maboney**, Instructor. Mr. Mahoney is a furniture maker specializing in exhibition fabrication. He received his B.F.A. from the New York Institute of Technology and his M.F.A. from the Rhode Island School of Design.

**Sandro Marpillero**, Critic. Mr. Marpillero is a partner in the firm of Marpillero Pollack Architects in New York City, a firm focusing on institutional projects for buildings and urban landscapes. Current projects include a youth ballpark in East Harlem, New York, and a youth community center for the New York City Housing Authority. He has taught
at, among others, the University of Venice, Harvard University, Princeton University, the University of Toronto, and the University of Virginia. Mr. Marpillero received his M.Arch. from the Architecture Institute of Venice and an M.Sc. from Columbia University. He was awarded a Fulbright Fellowship in 1982–84.

Marvin A. Mass, Lecturer. Mr. Mass has taught mechanical engineering at Harvard and has lectured at the University of Pennsylvania, the Pratt Institute, and Cooper Union. He is partner-in-charge and lead mechanical designer at Cosentini Associates, Consulting Engineers, in New York City. He has worked on the National Museum of the American Indian and the United States Holocaust Memorial Museum in Washington, D.C., the Guggenheim Museum in Bilbao, Spain, and the Walt Disney Concert Hall in Los Angeles. Mr. Mass received his B.S. and M.S. from New York University.

Edward Mitchell, Assistant Professor (Adjunct). Mr. Mitchell is an architect and writer who has taught at Columbia University, the Pratt Institute, and the Illinois Institute of Technology. He is the author of numerous articles, and his work has received awards in competitions for the Atlanta Olympics and UCLA’s “New Public Space.” That work has been featured in Alphabet City and A+U and has been exhibited at the Rome Academy’s exhibition “Architecture on the Edge.” Mr. Mitchell is coeditor of Fetish from the Princeton University School of Architecture. In 1999, Mr. Mitchell was given a Young Architects Award by the New York Architectural League. His work was published in Young Architects by the Princeton University Press. He received his B.A. from Brown University and his M.Arch. from Princeton University.

Herbert S. Newman, Critic. Mr. Newman has been on the Yale faculty since 1965 and is currently the Building Project coordinator. He has been a visiting faculty member or juror at Carnegie-Mellon, Harvard, and Columbia universities, and at the University of Tennessee. In his role as campus planner, Mr. Newman has designed many buildings and projects at Yale and at other schools and universities. As a principal of Herbert S. Newman and Partners he has been active in planning and preserving urban New Haven. He received the Thomas Jefferson Award for Public Architecture from the AIA for lifetime achievement in 1995; national AIA Honor Awards for design excellence for Ninth Square, Battell Chapel, and the Yale Center for American Arts; and national AIA/ALA awards for Yale Law School Library and Colgate University Library. Mr. Newman is the subject of a new monograph entitled Herbert S. Newman and Partners: Selected and Current Works, which is part of the Images Publishing Master Architect Series. He received a B.A. from Brown University and an M.Arch. from Yale University.

Alan W. Organschi, Critic. Mr. Organschi is a principal in the design firm of Gray Organschi Architecture in New Haven. After completing his graduate work in architecture, he edited the 27th edition of Perspecta: The Yale Architectural Journal. In 1992, he was awarded
a German Chancellor’s Fellowship from the Alexander von Humboldt Foundation, for which he conducted research on the post-unification redevelopment of East Berlin for a year and a half. He received his B.A. from Brown University and his M.Arch. from Yale University.

S. Edward Parker, Lecturer. Mr. Parker is a partner at Alisberg Parker Architects in Greenwich, Connecticut, a firm specializing in traditional residential architecture in Connecticut, Kentucky, New Hampshire, New York, North Carolina, South Carolina, and Vermont. As a project manager and ornartiste at the Kent Bloomer Studio, he was involved in several projects, including the aluminum window wall installation at Ronald Reagan National Airport in Washington, D.C. Mr. Parker received his B.S. from Clemson University and his M.Arch. from Yale University.

Eeva-Liisa Pelkonen, Assistant Professor (Adjunct). Ms. Pelkonen teaches design and twentieth-century architectural history and theory. Her book, *Achtung Architektur! Image and Phantasm in Contemporary Austrian Architecture*, was published in 1996 in both English and German, and her articles have appeared in several European and American journals and anthologies. She is the recipient of a Fulbright Scholarship and a Graham Foundation Grant for Advanced Studies in the Fine Arts. She has been a fellow of the Austrian Ministry of Science and Research and of the Finnish Academy of Science. Ms. Pelkonen has worked in a number of European firms, most notably with Reima and Raili Pietilä, Architects, in Helsinki, Finland, and Volker Giencke, Architects, in Graz, Austria. Currently she is a design associate with Turner Brooks Architects, where she has collaborated on such projects as the Stonington Historical Society Library and Archive, the Gilder Boathouse for Yale, and the Pelkonen/Brooks residence. Ms. Pelkonen received her M.Arch. from the Tampere University of Technology, Finland, and her M.E.D. from Yale University. She is currently completing a Ph.D. dissertation entitled “Impathetic Affinities: Alvar Aalto, Modernity, and Self-Identity” at Columbia University.

Alan J. Plattus, Professor. Mr. Plattus began teaching at Yale in 1986 after serving on the faculty of Princeton University for seven years. He has published and lectured widely on civic pageantry and the history of cities as well as on contemporary American architecture and urbanism. Mr. Plattus maintains an independent consulting practice in architecture and urban design, and is currently consulting for the Stamford Urban Redevelopment Commission and the borough of Stonington, Connecticut. Mr. Plattus founded and co-directs the Yale Urban Design Workshop and Center for Urban Design Research, which undertakes research and design studies for communities throughout Connecticut and the metropolitan region. Current projects include plans for Madison and Ansonia, Connecticut, and a day care center for the Dwight neighborhood in New Haven. He has served on the boards of the Association of Collegiate Schools of Architecture, the National Architectural Accrediting Board, the *Journal of Architectural Education*, and *Architectural Research Quarterly*. Mr. Plattus received a B.A. from Yale University and an M.Arch. from Princeton University.
Alexander Purves, Professor. After ten years of professional practice in New York City, primarily in the area of housing with David, Brody & Associates, Mr. Purves returned to Yale, where he has been active in both the graduate and undergraduate programs. A member of the faculty since 1976, Mr. Purves served as acting dean from January to December 1992. He maintains his professional practice in New Haven, where his work with Allan Dehar includes the Cushing/Whitney Medical Library at the Yale School of Medicine. Mr. Purves received his B.A. and M.Arch. from Yale University.

Dean Sakamoto, Critic and Director of Exhibitions. Mr. Sakamoto previously taught at the Pratt Institute, Brooklyn, the University of Hawaii at Manoa School of Architecture, and the Chaminade University Institute of Fine Arts. His practice, Dean Sakamoto Architects, is currently working on planning, building design, and interior projects in the Northeastern U.S. and Pacific regions. He has organized and designed numerous original exhibitions at the School, including Two Views of Eero Saarinen, The Architectural Photography of Balthazar Korab and Ezra Stoller; Architecture or Revolution: Charles Moore and Yale during the late 1960s; and Zaha Hadid Laboratory that will be displayed at the National Building Museum in fall 2002. Mr. Sakamoto received a B.Arch. from the University of Oregon, an M.Arch. from the Cranbrook Academy of Art, and an M.E.D. from Yale University, where he was the recipient of the Gertrude A. Wood Traveling Fellowship and the Alpha Rho Chi Medal.

Victoria Sambunaris, Lecturer. Ms. Sambunaris is a freelance photographer based in New York City. Her work has been seen at the Christine Burgin Gallery, New York City; Urban Center, New York City; Bellwether, Brooklyn, NY; Geoffrey Young Gallery, Great Barrington, MA; UCLA School of Architecture; and Yale School of Architecture. Ms. Sambunaris received her B.A. from Mount Vernon College and an M.F.A. from Yale University.

Joel Sanders, Associate Professor (Adjunct). Mr. Sanders is an architect practicing in New York City. Prior to joining Yale, he taught at Princeton University and the Parsons School of Design, where he was the director of the Graduate Program in Architecture. His work has been exhibited widely, most recently in “Unprivate House” at New York’s Museum of Modern Art, “Folds, Blobs, and Boxes” at the Heinz Architectural Center, and “New Hotels for Global Nomads” at the Cooper Hewitt National Design Museum. Projects designed in his practice belong to the permanent collections of NYC MoMA, SF MoMA, and the Carnegie Museum in Pittsburgh and his work has been showcased in numerous publications, including Interior Design, Architectural Record, The New York Times, Wallpaper, *, and Assemblage. Mr. Sanders has received numerous awards, including two Design Citations from Progressive Architecture. The editor of Stud: Architectures of Masculinity, he frequently writes about art and design, most recently for the Art Forum and the Harvard Design Magazine. Mr. Sanders received his B.A. and his M.Arch. from Columbia University.
Carol Scully, Lecturer. After working as an architectural modelmaker for Louis I. Kahn and Venturi and Rauch, Ms. Scully started her film and video career working collaboratively on the Prix de Rome film project Las Vegas to Rome. Ms. Scully has produced numerous documentaries, video art, and public affairs shows that aired on PBS and cable television, including Racism/Sexism: Same Game, Different Name?; La Femme Mortale; This Is My Land; Ars Nova; and Lunch & Art. She received her B.F.A. from Rhode Island School of Design and her M.F.A. from the University of Massachusetts, Amherst.

Vincent J. Scully, Jr., Sterling Professor Emeritus of the History of Art and Distinguished Visiting Professor, University of Miami. Mr. Scully has been on the Yale faculty since 1947. He has lectured all over the world and has served on numerous design juries. His books on art and architecture have earned international praise. He won the College Art Association Annual Book Award for The Shingle Style, and the Society of Architectural Historians Annual Book Award for The Architectural Heritage of Newport, Rhode Island, 1640–1915. Recently he lectured at Yale as the William Clyde DeVane Professor of Humanities, and at the National Gallery of Art in Washington under a Mellon Lectureship. He frequently is asked to serve as consultant or jury member on competitions or projects. Mr. Scully received his B.A., M.A., and Ph.D. from Yale University.

Michael S. Silver, Assistant Professor. Mr. Silver established R+D Architects at the turn of the century as a multidisciplinary design laboratory. R+D’s current architectural work is primarily focused on the relationship between 3-D digital mapping and fabrication technologies. Mr. Silver was awarded an Ohio State Lefevre fellowship in 2001. He is a New York Foundation of the Arts fellow, a recipient of the grand prize for design from the Nagoya Design Foundation in Japan, and the author of Pamphlet Architecture No. 19: Reading/Drawing/Building. He received his B.A. from Pratt Institute and his M.Arch. from Columbia University.

Paul Stoller, Lecturer. Mr. Stoller is an Associate Director at Atelier Ten, an environmental design and engineering firm practicing in New York City and London. His projects have included Federation Square, Melbourne, Australia; the Singapore Opera House; and the Paddington Basin Redevelopment in London, England. Mr. Stoller received his B.S. and M.A. from the University of Wisconsin and his M.Arch. from Yale University.

Lindsay S. Suter, Lecturer. Mr. Suter has taught architectural studio and history courses at Roger Williams University and furniture design and construction at the California College of Arts and Crafts. His own practice focuses on integrating traditional, vernacular building methods with sustainable design in both architecture and furniture. He received his B.A. from Hamilton College and his M.Arch. from Yale University.
Carter S. Wiseman, Lecturer. In addition to Mr. Wiseman’s extensive work as editor at a variety of magazines, including sixteen years for the Yale Alumni Magazine, he was the architectural critic at New York Magazine for sixteen years. He has written on architecture and design for Newsweek, Architectural Record, Interior Design, ARTnews, and American Heritage among other magazines. He is the author of I. M. Pei: A Profile in American Architecture and Twentieth-Century American Architecture: The Buildings and Their Makers. He received his B.A. from Yale University, his M.A. from Columbia University, and he was a Loeb Fellow at Harvard’s Graduate School of Design.
Endowment and Term Funds

The School of Architecture has the following endowed funds. The date of the gift and the name of the donor are given in each instance.

**Moulton Andrus Award Fund (1984).** Established by family members as a memorial to Moulton Andrus (B.A. 1962, M.Arch. 1966) for an annual award to a graduating student who has achieved excellence in art and architecture.

**Architect Fellowship (1982).** Established by numerous donors for general fellowship support.

**Architectural Teaching Fund (1909).** Established by a gift of Henry Fowler English (LL.B. 1874) and John Davenport Wheeler (Ph.B. 1858) to create an endowment to support faculty and teaching in the profession of architecture.

**Myriam Bellazoug Memorial Fund (1999).** Established by friends of Myriam Bellazoug (M.Arch. 1991) to support lectures and symposia intended to be held in conjunction with the publication of future issues of *Perspecta*.

**William Henry Bishop Fund (1929).** Established by a bequest of William Henry Bishop (B.A. 1867) to support a professorship in Architecture.

**Wendy Elizabeth Blanning Fund (1976).** Established by friends and family as a memorial to Wendy Elizabeth Blanning, class of 1978. The fund supports the awarding of a prize to a second-year student in the School of Architecture who has shown the most promise of development in the profession.


**Robert W. DeForest Fund (1927).** Established by Robert Weeks DeForest (B.A. 1870) to support the general purposes of the School.

**Caroline E. Dudley Fund (1935).** Established as a bequest by Caroline E. Dudley to support the general purposes of the School.

**Enid Storm Dwyer Scholarship in Architecture Fund (1994).** Established by Enid Storm Dwyer to endow a scholarship in recognition of a student who demonstrates outstanding professional promise.

**H.I. Feldman Prize Fund (1955).** Established by Hyman I. Feldman (B.F.A. 1920) for a prize to be awarded annually for the best solution of an architectural problem, taking into consideration the practical, functional, and aesthetic requirements of that problem.

General Architecture Fund (1976 and 1978). Established by various donors to provide unrestricted funds for the general support of the School of Architecture.


Franklin U. Gregory Memorial Fund (1948). Established by Edna Gregory Crawford as a memorial to her brother, Franklin U. Gregory (B.A. 1891), to support scholarship aid.


J.M. Hoppin Professorship of Architecture Fund (1923). Established by a bequest of James Mason Hoppin (B.A. 1840) to support a professorship in architecture.


The Kibel Foundation Fund (2001). Established by the Kibel Foundation at the direction of Henry Kibel (M.Arch. 1947) to provide support for the School of Architecture’s exhibition and publication program.

Edward R. Lambert Fund (1929). Established as a bequest of Edward R. Lambert (Ph.B. 1910, Cert.Eng. 1912) to be used for the encouragement of architecture as a fine art.


Yen and Dolly Liang Scholarship Fund (2002). Established at the bequest of Dolly Liang in memory of herself and her husband, Yen Liang (B.F.A. 1931), an architect and writer of children’s books. This fund supports student scholarships in the School of Architecture.

Charles O. Matcham Scholarship Fund (1954). Established by Charles O. Matcham (B.A. 1923) to honor Charles A. and Margaret O. Matcham, his father and mother. This fund supports a scholarship for a last-year student who is known to be in need of financial support and who has shown in previous years to have outstanding qualities meriting such support.

Endowment and Term Funds


**Charles W. Moore Building Program Fund** (1995). Established by Centerbrook Architects, various friends, and colleagues of Charles W. Moore, former dean of the School, to provide summer income for student interns working on the School’s building project.

**A. Whitney Murphy Scholarship Fund** (1992). Established as a bequest of A. Whitney Murphy (B.A. 1938, B.F.A.Arch. 1941) to assist a needy student in the final year at the School of Architecture.

**George Nelson Scholarship Fund** (1988). Established in honor of George Nelson (B.A. 1928, B.F.A.Arch. 1931), architect, product designer, and writer, by Herman Miller, Inc. and Mrs. George Nelson to award a scholarship to one second-year graduate student of architecture each year for support for an independent course of study.

**John Henry Niemeyer Fund** (1942). Established as a bequest of John Henry Niemeyer (Hon. M.A. 1874) to be used to promote the interests and educational facilities of the School.

**William Edward Parsons Memorial Medal** (1941). Established by Myra Louise Parsons as a memorial to her husband, William Edward Parsons (B.A. 1895, B.F.A. 1905), designer,
architect, and city planner who, at the end of his career, established a program in city planning at the School. This fund provides a medal to a member of the graduating class who has shown the greatest excellence in group or city planning.


*Henry Hart Rice Fund in Architecture* (1999). Established by a gift from the Rice Family Foundation to support degree-related travel at the School of Architecture.

*James Gamble Rogers Memorial Fellowship Fund* (1990). Established by James G. Rogers (B.A. 1931) to honor his father, James Gamble Rogers (A.B. 1889), to award fellowships to second-year students in the first professional degree program on financial aid who have demonstrated skill as designers and interest in critical thought.

*The David W. Roth and Robert H. Symonds Memorial Lecture Fund* (2000). Established as a gift of W. Mason Smith III (M.Arch. 1965) to honor his classmates David W. Roth and Robert H. Symonds. This fund supports a lecture plus a day in small group meetings that expose Yale students to disciplines other than architecture, thereby reinforcing the broad goals of the profession.


*Paul Rudolph Publication Fund* (2000). Established by Claire and Maurits Edersheim in honor of Paul Rudolph (Hon. M.A. 1958) to support the School’s ability to inform a broader audience through print and electronic media.

*Harvey R. Russell Architecture Scholarship Fund* (2002). Established by Katherine Hauschild in the memory of Harvey R. Russell (B.A. 1934, M.S. 1936) and that of Katherine Hauschild. This fund supports student scholarships in the School of Architecture.

*Eero Saarinen Memorial Scholarship Fund* (1962). Established by classmates, business associates, and friends of Eero Saarinen (B.Arch. 1934, Hon. M.A. 1949) to fund scholarship awards to students in the School of Architecture.

*Eero Saarinen Visiting Professorship Fund* (1982). Established by Kevin Roche, colleagues, and friends of Eero Saarinen (B.Arch. 1934, Hon. M.A. 1949) to support a visiting professorship in architecture and to support lectures by architects and other individuals to broaden professional education about issues within the manmade environment.

L.V. Meeks (B.A. 1928, B.F.A. in architecture 1931, M.A. 1934) to provide scholarship support for a student who has prior experience in an architect’s office.


Herman D.J. Spiegel Scholarship Fund (1999). Established by Herman D. J. Spiegel (M.Eng. 1955), former professor and dean of the School of Architecture, to provide scholarship to a student in the School of Architecture who best brings together both the study of structural engineering and its implications in his or her design projects.


John W. Storrs Scholarship Fund (2001). Established by Ann S. Lloyd to honor and recognize the distinguished career of her brother, John W. Storrs (B.Arch. 1950), as a practicing architect in Portland, Oregon. This fund supports a scholarship in the School of Architecture.
Rutherford Trowbridge Memorial Publication Fund (1920). Established by Mrs. Rutherford Trowbridge as a memorial to her husband, Rutherford Trowbridge, to support the publication of architectural studies.


Richard White Memorial Fund (1995). Established by the bequest of Jacques Miller (B.F.A. 1938) and gift of Cynthia H. Petersen to perpetuate gifts to first-year students with need at Thanksgiving and Christmas. This fund is named in memory of Richard White, a friend’s son who perished on the Titanic.


William Wirt Winchester Fund (1895). Established by Mrs. Jane Ellen Winchester and Mrs. Hannah Bennett as a memorial to their son and brother, William Wirt Winchester, to support a fellowship for study and travel outside the United States.
Gertrude A. Wood Traveling Fund (1983). Established by Gertrude A. Wood’s husband, Leonard Wood, as well as Mrs. Wood’s friends and associates, to support a travel prize to be awarded to an outstanding second-year student. Mrs. Wood was the administrative assistant to three deans of the School of Architecture from 1967 through 1981.

**Term Funds**

The School of Architecture has the following term funds. The date of the gift and the name of the donor are given in each instance.

**Carroll L.V. Meeks Scholarship (1999).** Established by Hans-Ulrich Scharnberg (M.Arch. 1959) in honor of History of Architecture Professor Carroll L.V. Meeks (B.A. 1928) to provide scholarship support for a student who has prior experience in an architect’s office.

**Sonia Albert Schimberg Prize (1976).** Established as a memorial by the family of Sonia Schimberg (M.Arch. 1950). This fund provides a prize to a graduating woman student recognized for outstanding academic performance.

**David M. Schwarz/Architectural Services Good Times Award (2000).** Established by David Schwarz (M.Arch. 1974) to provide a graduating student with a fellowship to travel in Europe.

**David M. Schwarz/Architectural Services Summer Internship and Traveling Fellowship (2000).** Established by David Schwarz (M.Arch. 1974) to provide a non-graduating student with a summer internship and a traveling fellowship.

**Janet Cain Sielaff Alumni Award (1983).** Established by the Yale Architectural Alumni Association to honor Janet Sielaff, who, from 1976 until her death in 1983, served as the dean’s assistant for alumni affairs. This fund supports an award presented annually to a graduating student who has most significantly contributed to, and fostered, school spirit.

**David Taylor Memorial Prize (1996).** Established as a memorial to David Taylor, a student of the School from 1992 through 1994 who was stricken with an illness that took his life in 1995. This fund provides to a graduating student a prize to honor David’s strong interest in architectural criticism and his commitment to the pursuit of excellence in residential architecture.
School of Architecture Students

enrollment 2001–2002

Registered for the Degree of Master of Architecture third year

** Khalid O. Almo (b.a. Wesleyan Univ. [Conn.] 1995), Durham, N.C.
Michael E. Balagur (b.a. Harvard-Radcliffe Coll. 1995), New York, N.Y.
Noah K. Biklen (b.a. Brown Univ. 1997), Syracuse, N.Y.
Dee C. Briggs (b.a. City Coll. of New York 1997), New York, N.Y.
Joshua D. Coleman (b.s. Texas Univ. 1999), Dallas, Tex.
Rogan A. Ferguson (b.f.a. Brigham Young Univ. 1999), Great Falls, Mont.
Ameet N. Hiremath (b.s. Univ. Missouri 1999), Springfield, Mo.
Jenny T. Huang (b.a. Cornell Univ. 1998), Kaohsiung, Taiwan.
J. McT. Elijah Huge (b.a. Yale Univ. 1998), Charlotte, N.C.
Sung W. Kim (b.e. Hong-Ik Univ. 1995), Seoul, Korea.
Linda C. Klein (b.a. Rice Univ. 1996, b.s. 1998), Morristown, N.J.
Haven S. Knight (b.a. Princeton Univ. 1992), Valejo, Calif.
Sarah M. Lavery (b.f.a. New York Univ. 1992), Newtown, Conn.
Andrew J.E. Mackie (b.a. Yale Univ. 1999), Calgary, Canada.
Audrey J. McGuire (b.a. Univ. Minnesota 1999), Perham, Minn.
Ryan S. Minney (b.s. Ohio State Univ. 1998), Columbus, Ohio.
†† Regina I. Park (b.a. Brown Univ. 1996), Poughkeepsie, N.Y.
Jessica J. Russell (b.a. Sydney Univ. 1997), Sydney, Australia.
Rashid J. Saxton (b.a. Wesleyan Univ. [Conn.] 1997), South Ozone, N.Y.
Sarah E. Strauss (b.a. Duke Univ. 1998), Baltimore, Md.

†† Joint degree program, m.b.a., School of Management.
Suejin Sung (b.s. Yonsei Univ. 1995), Kyunggi-do, Korea.
Celia E. Toche-Weaver (b.a. Yale Univ. 1996), Los Angeles, Calif.
Kayin Tse (b.a. Univ. Washington 1998), Hong Kong, China.
Stephanie M. Tuerk (b.s. Stanford Univ. 1999), Annapolis, Md.
Alice von Stauffenberg (b.f.a. Rhode Island Sch. of Design 1997), Metairie, La.
Tijana Vujosevic (Belgrade Univ.), Beograd, Yugoslavia.
Derek N. Warr (b.s. Univ. Texas [Austin] 1998), Austin, Tex.
Inkyoung J. Yoo (b.s. Univ. Michigan [Ann Arbor] 1999), Bayside, N.Y.


*Third-year class, 42

second year

Aaron Amosson (b.s. Univ. Virginia 1996), San Francisco, Calif.
Peter S. Arbour (a.b. Bowdoin Coll. 1994), New York, N.Y.
Ioana Barac (b.s. Univ. Hartford 1998), Farmington, Conn.
Michael T. Baumberger (b.s. Ohio State Univ. 1999), Columbus, Ohio.
Remy A. Bertin (b.s. Univ. Virginia 1998), New York, N.Y.
April M. Clark (b.a. Univ. New Mexico [Albuquerque] 2000), Albuquerque, N.M.
James E. Detzel, Jr. (b.des. Univ. Florida 1999), Longwood, Fla.
Benjamin Griswold (b.f.a. Alfred Univ. 1997), Chicago, Ill.
Joyce C. Hsiang (b.a. Yale Univ. 1999), New York, N.Y.
Francine Hsu (b.a. Barnard Coll. 2000), Flushing, N.Y.
Meirav Katz (b.f.a. Rochester Inst. of Technology 2000), New York, N.Y.
Peter E. Kosinski (b.f.a. San Francisco Art Inst. 1989), Hamden, Conn.
Dongyeop Lee (b.s. Yonsei Univ. 1995), Seoul, Korea.
Hanson Liu (b.a. Columbia Univ. 1996), Newton, Mass.
Sidney McCleary (b.a. Yale Univ. 2000), New Haven, Conn.
Yat Lun Ng (b.a. Univ. Hong Kong 1999), New York, N.Y.
Aurelie Paradiso (b.a. Columbia Univ. 1998), Great Neck, N.Y.
Gi Aa Park (b.e. Kookmin Univ. 1999), Seoul, Korea.
Tracy A. Perry (b.s. Ohio State Univ. 1999), Columbus, Ohio.
† Joseph Pikiewicz (b.s. Catholic Univ. of America 1996), New York, N.Y.
* Siobhan Reijnders (b.s. Catholic Univ. of America 1998), Bronxville, N.Y.
William Todd Reisz (b.a. Yale Univ. 1996), Brooklyn, N.Y.
Michael Surry Schlabs (b.a. Yale Univ. 1999), Berkeley, Calif.
Shomon R. Shamsuddin (b.a./b.s. Brown Univ. 1996), Gwynn Oak, Md.
Nathan B. St. John (b.s. Univ. Illinois [Urbana-Champaign] 2000), Champaign, Ill.
H. Frederick Tang (b.a. Yale Univ. 1999), San Diego, Calif.
William L. Tims (b.s. Univ. Virginia 1997), New York, N.Y.
Jonathan A. Toews (b.a. Yale Univ. 1998), Brooklyn, N.Y.

Second-year class, 44

† Part-time, spring 2002.
first year

Helia Afak (b.a. SUNY at Binghamton 1995), Queens, N.Y.
Abir Ahmad (b.a. Wellesley Coll. 2000), Karachi, Pakistan
Robert Dean Berry (b.s. Univ. Virginia 1999), Charleston, S.C.
Adrian Brian Campa (b.a. Univ. Florida 2001), Crestview, Fla.
Christopher Harrison Cayten (b.a. Yale Univ. 1998), Chappaqua, N.Y.
Pu Chen (b.s. Zhejiang Univ. of Technology 2001), Hangzhou, China.
Stephen Yuen-Hoo Chien (b.a. Washington Univ. in St. Louis 2000), New Haven, Conn.
Sandra Chee San Choy (b.s. Univ. Michigan [Ann Arbor] 2001), Hong Kong, China.
Katherine Elizabeth Davies (b.a. Yale Univ. 1994), New York, N.Y.
Gary Britt Eversole (b.a. Florida State Univ. 1995), Atlanta, Ga.
Patrick William Giannini (b.a. Univ. New Mexico [Albuquerque] 2000), Albuquerque, N.M.
Ezra Phillip Groskin (b.s. Washington Univ. in St. Louis 2001), Stowe, Vt.
Katan Jay Hanansen (b.f.a. Cooper Union 1999), New York, N.Y.
Leejung Hong (b.a. Columbia Univ. 1999), Seoul, Korea.
Youngsun Ko (b.e. Korea Univ. 1997), Seoul, Korea.
Victoria C. Koppel (b.a. Smith Coll. 1983), New York, N.Y.
Chun-Cheng Kuo (b.s. SUNY [Buffalo] 2001), Taipei, Taiwan.
Jesse John Lafreniere (b.s. Arizona State Univ. 1999), Rye, N.Y.
Brendan M. Lee (b.a. Columbia Univ. 2000), Closter, N.J.
Maki Matsubayashi (b.s. Virginia Univ. 1997), Tokyo, Japan.
Craig Grant Morton (b.a. Haverford Coll. 2001), Moorestown, N.J.
Liat Muller (b.f.a. Parsons School of Design 2000), Tel Aviv, Israel.
Jessica Alexandra Niles (b.æ. Harvard Univ. 2000), Sacramento, Calif.
Edward Emile Richardson (b.š. Univ. Virginia 1997), Boston, Mass.
Christopher James Riordan (b.š. Univ. Virginia 1997), Washington, D.C.
Benjamin Rosenblum (b.æ. Oberlin Coll. 1998), New York, N.Y.
Sarah Anne Rubinstein (b.æ. Yale Univ. 2000), Providence, R.I.
Aaron Talmadge Smith (b.æ. Abilene Christian Univ. 1998), Dallas, Tex.
Clinton Lee Smith (b.æ. Ohio State Univ. 2001), Sylvania, Ohio.
Adam Sokol (b.æ. Columbia Univ. 2001), Huntington, N.Y.
Thong Dinh Tran (b.đ. s.n. Univ. Florida 2000), St. Petersburg, Fla.
† Lewis Edward Wadsworth IV (b.æ. Dartmouth Coll. 1990), St. Augustine, Fla.
Damian Delafield Zunino (b.æ. Williams Coll. 2000), Kent, Conn.

First-year class, 54

Post-Professional Degree Option — Master of Architecture

Second year

Jason A. Balecha (b.arch. Pratt Inst. 1999), New York, N.Y.
Dana H. Bettinger (b.arch. Pratt Inst. 1999), Brooklyn, N.Y.
Kyle P. Bradley (b.arch. Syracuse Univ. 1995), New Haven, Conn.
Johnny Cruz (b.arch. Univ. of Notre Dame 1996), New York, N.Y.
Pengzhan Du (b.arch. Tsinghua Univ. 1999), Beijing, China.
Jonathan B. Fritz (b.arch. Roger Williams Coll. 1998), New York, N.Y.
Shirly Gilat Robins (b.arch. Technion-Israel Inst. of Technology 1994), Tel Aviv, Israel.
Taegune Kim (m.s. Seoul National Univ. 1993), Seoul, Korea.
Yansong Ma (b.arch. Beijing Inst. of Architecture & Engineering 1999), Tucson, Ariz.
Jeffrey P. Straesser (b.arch. Tulane Univ. 1995), Chicago, Ill.
Robert A. Svetz (b.arch. New Jersey Inst. of Technology 1994), Montclair, N.J.
Martin Tomczyk (b.arch. Cooper Union 1997), West Milford, N.J.

Second-year class, 14

First year

Marshall A. Bell (b.arch. Southern California Inst. of Architecture 1998),
Los Angeles, Calif.
Andrew Benner (b.arch. Rice Univ. 1995), New York, N.Y.
Hyunbae Cho (m.arch. Kon Kuk Univ. 2000), Koyangi, Korea.
Dana Kathleen Gulling (b.arch. Notre Dame Univ. 1998), Green Bay, Wis.
Robert C. Halverson (b.arch. Syracuse Univ. 1997), Clifton Park, N.Y.
Jian Hei (b.arch. Tsinghua Univ. 1999), Beijing, China.
Li-Yu Hsu (b.arch. Chung Yuan Christian Univ. 1997), Taipe, Taiwan.
Jianjun Jiang (b.arch. Tsinghua Univ. 2000), Beijing, China.
Youngsoo Kwon (b.e. Kyonggi Univ. 1993, m.e. Kyonggi Univ. 1998), Seoul, Korea.
Robert Court McClure (b.arch. Pennsylvania State Univ. 2000), Fairport, N.Y.
Hideaki Ota (m.e. Waseda Univ. 1977), Tokyo, Japan.
David Shmuel Paz (b.arch. Pratt Inst. 2001), Tel Aviv, Israel.
Olaf Lewis Recktenwald (b.arch. Rice Univ. 1996), Vienna, Me.
Shirui Shang (b.arch. Tsinghua Univ. 1999), Beijing, China.
Igor Pavao Siddiqui (b.arch. Tulane Univ. 1998), Rijeka, Croatia.
Xinyuan Wang (b.arch. Tianjin Univ. 2000), Tianjin, China.
Hiang Koon Wee (b.arch. Univ. of Western Australia 1998), Singapore, Singapore.

First-year class, 18
Registered for the Degree of Master of Environmental Design

second year

Joseph P. Ferrucci (b.arch. Catholic Univ. of America 1995), Cheshire, Conn.
§ Michael Lee Poy (b.arch. Pratt Inst. 1995), Lasalle, Quebec, Canada.

Second-year class, 3

first year

Chiao-Hsin Jessica Chien (b.arch. National Cheng Kung Univ. 1999), Keelung, Taiwan.
Li-Han Hong (b.arch. Chung Yuan Christian Univ. 1999), Kaohsiung City, Taiwan.
Fatma Neyran Turan (m.s. Istanbul Technical Univ. 2000), Istanbul, Turkey.
Hope Harmony Svenson (b.a. Hampshire Coll. 1999), Charlottesville, Va.

First-year class, 5

Awards

The following awards were made in the academic year 2001–2002. The date each award was established is shown in parentheses.

**fellowships**

*William Wirt Winchester Traveling Fellowship* (1895). Awarded each year to the graduating student in architecture whose academic performance has been consistently at the highest level, who has displayed the most promise and potential for a future professional role, and who has completed a piece of distinguished independent work. It provides an opportunity for study and travel outside the United States and is considered to be the School’s most prestigious award. Awarded to Ameet N. Hiremath.

*Gertrude A. Wood Traveling Fellowship* (1983). Awarded each year to an outstanding second-year student in the first professional degree program on financial aid for travel outside of the United States. Awarded to Jonathan A. Toews.

*George Nelson Scholarship* (1988). Awarded each year through a competitive application process to a second-year student in the first professional degree program for support for an independent course of study. Recipients shall demonstrate skill as a designer, interest in critical thought, and the ability to express his or her ideas in written and verbal form. Awarded to Andrew F. Davis and Francine Hsu.


**medals and prizes**

*American Institute of Architects Henry Adams Medal* (1914). Awarded to the graduating student with the highest academic ranking in the first professional degree program. Awarded to J. McT. Elijah Huge.

*American Institute of Architects Henry Adams Certificate* (1914). Awarded to the graduating student with the second-highest academic ranking in the first professional degree program. Awarded to Noah K. Biklen.

*Alpha Rho Chi Medal* (1914). Awarded each year to that graduating student who has shown an ability for leadership, performed willing service for his or her school and department, and given promise of real professional merit through his or her attitude and personality. Awarded to James M. Gayed.

*William Edward Parsons Memorial Medal* (1941). Presented annually to that member of the graduating class who has done distinctive work and demonstrated the greatest professional promise in the area of city planning. Awarded to Jason A. Balecha.

Wendy Elizabeth Blanning Prize (1976). Awarded annually to the student in the second year of the first professional degree program on financial aid who has shown the most promise of development in the profession. Awarded to Gi Aa Park.


Janet Cain Sielaff Alumni Award (1983). The Yale Architecture Alumni Association Award presented annually to that graduating student who most significantly contributed to, and fostered, school spirit. Awarded to Hannah H. Purdy.

Moulton Andrus Award (1984). Awarded to a graduating student who has achieved excellence in art and architecture. Awarded to Tijana Vujosevic.

The Drawing Prize (1985). Awarded to the graduating student who has excelled at drawing as part of the design process, is articulate with pencil, and shows a strong personal graphic style of presentation for his or her architectural ideas. Awarded to Bimal K. Mendis.

Gene Lewis Book Prize (1986). Awarded to a graduating student who has shown promise for excellence in residential architecture. Awarded to Shirly Gilat Robins.
David Taylor Memorial Prize (1996). Awarded to the graduating student who has shown promise or demonstrated interest in architectural criticism. Awarded to Robert A. Svetz.

Internships


Scholarships

Franklin U. Gregory Memorial Scholarship (1948). Awarded to Jeffrey P. Straesser.


Christopher Tunnard Memorial Fellowship (1979). Awarded to Michael E. Balagur.


Yen and Dolly Liang Scholarship (2002). Awarded to Jason F. Carlow.
The Work of Yale University

The work of Yale University is carried on in the following schools:

**Yale College**: Courses in humanities, social sciences, natural sciences, mathematical and computer sciences, and engineering. Bachelor of Arts (B.A.), Bachelor of Science (B.S.).

For additional information, please write to the Office of Undergraduate Admissions, Yale University, PO Box 208234, New Haven CT 06520-8234; telephone, 203.432.9300; e-mail, undergraduate.admissions@yale.edu; Web site, www.yale.edu/admit/

**Graduate School of Arts and Sciences**: Courses for college graduates. Master of Arts (M.A.), Master of Science (M.S.), Master of Philosophy (M.Phil.), Doctor of Philosophy (Ph.D.).

For additional information, please write to the Yale Graduate School of Arts and Sciences, PO Box 208323, New Haven CT 06520-8323; telephone, 203.432.2770; e-mail, graduate.admissions@yale.edu; Web site, www.yale.edu/graduateschool/

**School of Medicine**: Courses for college graduates and students who have completed requisite training in approved institutions. Doctor of Medicine (M.D.). Postgraduate study in the basic sciences and clinical subjects. Combined program with the Graduate School of Arts and Sciences leading to Doctor of Medicine and Doctor of Philosophy (M.D./Ph.D.). Courses in public health for qualified students. Master of Public Health (M.P.H.), Master of Medical Science (M.M.Sc.) from the Physician Associate Program.

For additional information, please write to the Director of Admissions, Office of Admissions, Yale University School of Medicine, 367 Cedar Street, New Haven CT 06510; telephone, 203.785.2643; fax, 203.785.3234; e-mail, medical.admissions@yale.edu; Web site, www.info.med.yale.edu/medadmit/

For additional information about the Department of Epidemiology and Public Health, an accredited School of Public Health, please write to the Director of Admissions, Department of Epidemiology and Public Health, Yale School of Medicine, PO Box 208034, New Haven CT 06520-8034; e-mail, eph.admissions@yale.edu; Web site, www.info.med.yale.edu/eph/

**Divinity School**: Courses for college graduates. Master of Divinity (M.Div.), Master of Arts in Religion (M.A.R.). Individuals with an M.Div. degree may apply for the program leading to the degree of Master of Sacred Theology (S.T.M.).

For additional information, please write to the Admissions Office, Yale University Divinity School, 409 Prospect Street, New Haven CT 06511; telephone, 203.432.5360; fax, 203.432.7475; e-mail, ydsadmsn@yale.edu; Web site, www.yale.edu/divinity/

**Law School**: Courses for college graduates. Juris Doctor (J.D.). For additional information, please write to the Admissions Office, Yale Law School, PO Box 208329, New Haven CT 06520-8329; telephone, 203.432.4995; e-mail, admissions.law@yale.edu; Web site, www.law.yale.edu/

Graduate Programs: Master of Laws (L.L.M.), Doctor of the Science of Law (J.S.D.), Master of Studies in Law (M.S.L.). For additional information, please write to Graduate Programs, Yale Law School, PO Box 208215, New Haven CT 06520-8215; telephone, 203.432.1696; e-mail, gradpro.law@yale.edu; Web site, www.law.yale.edu/
School of Art: Professional courses for college and art school graduates. Master of Fine Arts (M.F.A.).

For additional information, please write to the Office of Academic Affairs, Yale School of Art, PO Box 208339, New Haven, CT 06520-8339; telephone, 203.432.2600; e-mail, artschool.info@yale.edu; Web site, www.yale.edu/art/


For additional information, please write to the Yale School of Music, PO Box 208246, New Haven, CT 06520-8246; telephone, 203.432.4155; fax, 203.432.7448; e-mail, gradmusic.admissions@yale.edu; Web site, www.yale.edu/schmus/

School of Forestry & Environmental Studies: Courses for college graduates. Master of Forestry (M.F.), Master of Forest Science (M.F.S.), Master of Environmental Science (M.E.Sc.), Master of Environmental Management (M.E.M.), Doctor of Forestry and Environmental Studies (D.F.E.S.).

For additional information, please write to the Office of Academic Services, Yale School of Forestry & Environmental Studies, 205 Prospect Street, New Haven, CT 06511; telephone, 800.825.0330 or 203.432.5100; e-mail, fesinfo@yale.edu; Web site, www.yale.edu/environment/

School of Architecture: Courses for college graduates. Professional degree: Master of Architecture (M.Arch.); nonprofessional degree: Master of Environmental Design (M.E.D.).

For additional information, please write to the Yale School of Architecture, PO Box 208242, New Haven, CT 06520-8242; telephone, 203.432.2296; e-mail, gradarch.admissions@yale.edu; Web site, www.architecture.yale.edu/

School of Nursing: Courses for college graduates. Master of Science in Nursing (M.S.N.), Post Master’s Certificate, Doctor of Nursing Science (D.N.Sc.).

For additional information, please write to the Yale School of Nursing, PO Box 9740, New Haven, CT 06536-0740; telephone, 203.785.2389; Web site, www.nursing.yale.edu/


For additional information, please write to the Registrar’s Office, Yale School of Drama, PO Box 208325, New Haven, CT 06520-8325; telephone, 203.432.1507; Web site, www.yale.edu/drama/

School of Management: Courses for college graduates. Professional degree: Master of Business Administration (M.B.A.).

For additional information, please write to the Admissions Office, Yale School of Management, PO Box 208200, 135 Prospect Street, New Haven, CT 06520-8200; telephone, 203.432.5932; fax, 203.432.7004; e-mail, mba.admissions@yale.edu; Web site, www.mba.yale.edu/
Open House
All interested applicants are invited to attend the School's Open House: Thursday, November 7, 2002.

Inquiries
Requests for additional information may be directed to the Registrar, Yale School of Architecture, PO Box 208242, 880 York Street, New Haven CT 06520-8242; telephone, 203.432.2296; fax, 203.432.7195.

Web site: www.architecture.yale.edu/

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The University is committed to basing judgments concerning the admission, education, and employment of individuals upon their qualifications and abilities and affirmatively seeks to attract to its faculty, staff, and student body qualified persons of diverse backgrounds. In accordance with this policy and as delineated by federal and Connecticut law, Yale does not discriminate in admissions, educational programs, or employment against any individual on account of that individual's sex, race, color, religion, age, disability, status as a special disabled veteran, veteran of the Vietnam era, or other covered veteran, or national or ethnic origin; nor does Yale discriminate on the basis of sexual orientation.

University policy is committed to affirmative action under law in employment of women, minority group members, individuals with disabilities, special disabled veterans, veterans of the Vietnam era, and other covered veterans.

Inquiries concerning these policies may be referred to Frances A. Holloway, Director of the Office for Equal Opportunity Programs, 104 W. L. Harkness Hall, 203.432.0849.

In accordance with both federal and state law, the University maintains information concerning current security policies and procedures and prepares an annual crime report concerning crimes committed within the geographical limits of the University. Upon request to the Office of the Secretary of the University, PO Box 208230, New Haven CT 06520-8230, 203.432.1310, the University will provide such information to any applicant for admission.

In accordance with federal law, the University prepares an annual report on participation rates, financial support, and other information regarding men's and women's intercollegiate athletic programs. Upon request to the Director of Athletics, PO Box 208216, New Haven CT 06520-8216, 203.432.1414, the University will provide its annual report to any student or prospective student.

For all other matters relating to admission to the School of Architecture, please telephone the Office of Admissions, 203.432.2296.

Applications may be submitted only through mail.

Registration, Withdrawal Notices: Registrar, School of Architecture, 203.432.2296

Transcripts of Records (request must be made in writing): Registrar, School of Architecture, 180 York Street, PO Box 208242, New Haven CT 06520-8242, 203.432.2296

Financial Aid Information: Financial Aid Office, School of Architecture, 180 York Street, PO Box 208242, New Haven CT 06520-8242, 203.432.1191

Employment (Part-Time): Office of Student Employment, 165 Elm Street (Hendrie Hall), PO Box 202137, New Haven CT 06520-2137, 203.432.0167

International Students: (Assistance): Office of International Students and Scholars, 246 Church Street, PO Box 208244, New Haven CT 06520-8244, 203.432.2305

Health Services: Health Services Center, 17 Hillhouse Avenue, PO Box 208237, New Haven CT 06520-8237, 203.432.0246

Housing: Department of Graduate Housing, 155 Whitney Avenue, PO Box 208316, New Haven CT 06520-8316, 203.432.9756

Payment of Fees: Office of Student Financial Services, 246 Church Street, PO Box 208232, New Haven CT 06520-8232, 203.432.2700