

The School of Architecture, Design and Planning

The University of Kansas School of Architecture, Design and Planning offers a rich variety of graduate degrees including a Master of Architecture (M.Arch), a Master of Arts in Architecture and Architectural Management, a Ph.D. in Architecture, and a Master of Urban Planning. The M.Arch is an NAAB-accredited professional degree program and is an essential component in preparing for the professional practice of architecture. Students with a bachelor's degree in any discipline may pursue an accredited professional Master of Architecture (M.Arch.) degree, which normally takes three or more years to complete. Students with pre-professional degrees in architecture (e.g., B.S.A.S.) may receive advanced placement and complete the program in two or more years. Approximately 400 students are enrolled in professional architecture degree programs at the University of Kansas.

The School is headquartered in Marvin Hall on Jayhawk Boulevard, the main street running through campus. Studios, classrooms, computer labs and shops are found in Marvin Hall and in Snow Hall and Marvin Studios, both adjacent to Marvin Hall. All studios have digital connections and data projectors. The School's four open-access computer labs are available 24 hours a day, seven days a week. A well equipped model-building shop is used by many studios and dedicated metal and wood shops, as well as a building yard provide support for larger and more complicated projects. A CNC Router with its own dedicated CAD/CAM lab is housed next to Marvin Hall. In addition, over 25,000 square feet of new materials labs and fabrication spaces dedicated to our Design-Build emphasis are found on KU's nearby West Campus.

How to Apply

A complete graduate student application consists of

1. Graduate application, available online at www.graduate.ku.edu/application-process;
2. One official copy of the transcript where the undergraduate degree was confirmed and one official copy of the transcript where any graduate degree/credit was earned (if applicable). Unofficial transcripts must be uploaded at time of on-line application;
3. Three letters of recommendation from persons qualified to comment on the applicant's intellectual abilities and probable success in graduate study;
4. Application fee (nonrefundable check or money order payable to the University of Kansas);
5. Evidence of language proficiency if the native tongue is not English, including (a) a degree from an English-language college or university or (b) a report of Test of English as a Foreign Language scores;
6. A statement of interest indicating the applicant's career goals and the relationship of these goals to the specific option chosen; and
7. A brochure of design work.
8. GRE scores

The University

The University of Kansas is a major educational and research institution with 29,000 students and 2,200 faculty members.

The university includes the main campus in Lawrence, the Medical Center in Kansas City, the KU Edwards Campus in Overland Park, a clinical campus of the School of Medicine in Wichita, and educational



and research facilities throughout the state. KU has 12 major academic divisions: the College of Liberal Arts and Sciences and the Schools of Allied Health, Architecture, Design and Planning, Business, Education, Engineering, Journalism and Mass Communications, Law, Medicine, Nursing, Pharmacy, and Social Welfare. Visit KU's Web site, www.ku.edu.

KU's main campus occupies 1,000 acres on and around Mount Oread in Lawrence, a community of about 82,000 among the forested hills of eastern Kansas. Lawrence offers shopping areas, malls, restaurants, entertainment, and recreational facilities within walking distance of the campus or on bus routes. Near Lawrence, there are four lake resort areas for boating, fishing, and swimming. Metropolitan Kansas City with its international airport, professional sports, ballet, opera, concerts, night spots, galleries, museums, and festivals is about 45 minutes away by interstate highway.

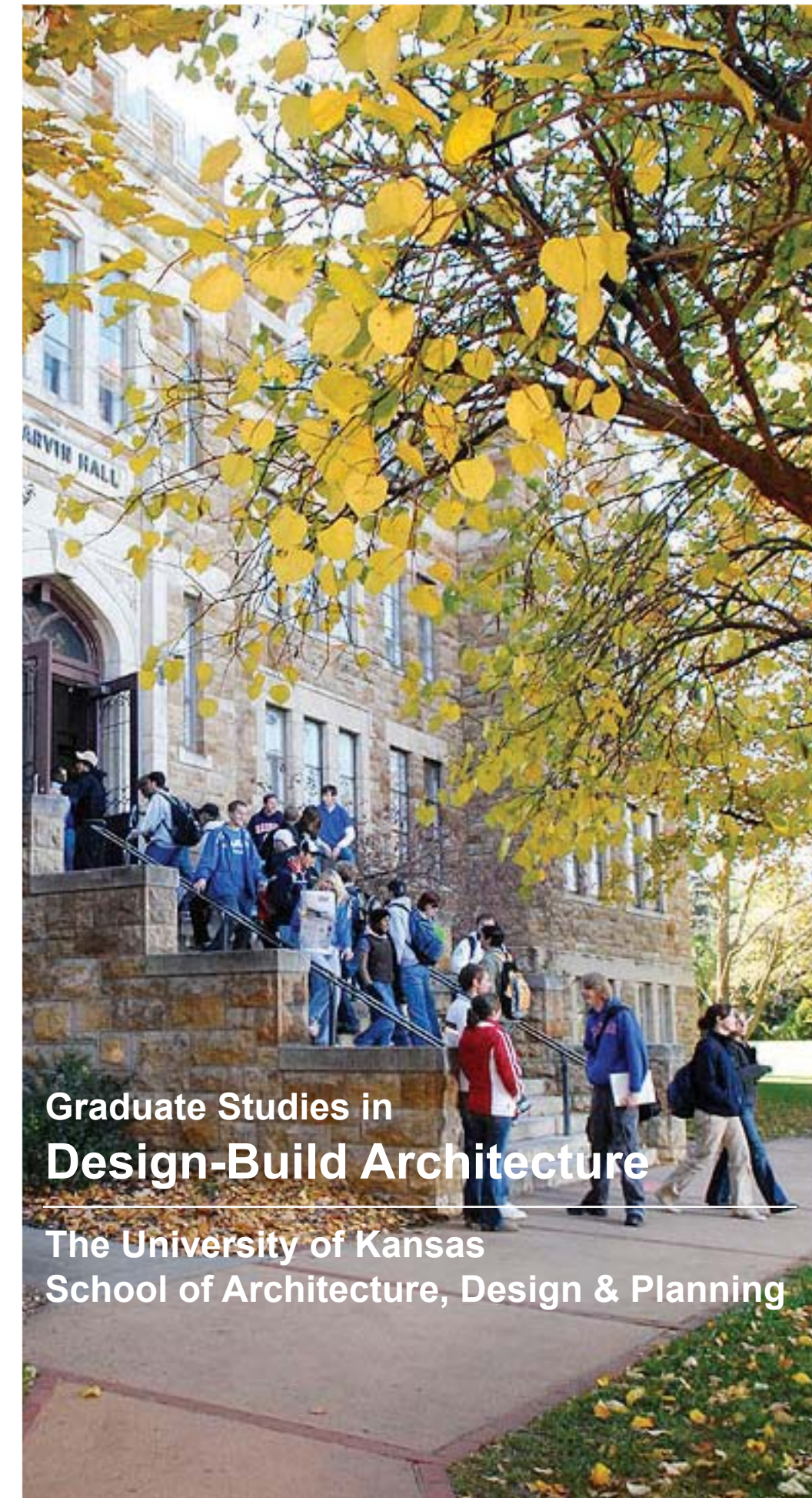
To view the KU Graduate Catalog online, see www.catalogs.ku.edu/graduate. Request a copy of the Graduate Catalog, online at www.rgs.ku.edu.

The University of Kansas prohibits discrimination on the basis of race, color, religion, sex, national origin, age, ancestry, disability, veteran status, sexual orientation, marital status, and parental status.

Contact: Professor Keith Diaz Moore, Associate Dean of Graduate Studies, tel 785-864-5088 or diazmoor@ku.edu

For information about the program contact:

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**Graduate Studies in
Design-Build Architecture**
The University of Kansas
School of Architecture, Design & Planning

The Program: Studio 804

The architecture program at the University of Kansas has a strong tradition of taking a “hands on, minds on” approach to learning architecture. For over a decade, our award-winning Studio 804 has taken this intense pedagogical approach to its logical conclusion—having students collaboratively design and build moderately priced housing that involves innovation in design, the use of sustainable materials and construction methods, and a high degree of architectural integrity. The typical house design-construction period is compressed into a nine-month period that sees students covering every part of a design-build practice. With the exception of the work carried out by the licensed trades, every aspect of design and construction is carried out by the participants in the studio. The result of this intense “hands on, minds on” experience is an affordable house, built in a neighborhood that benefits from the investment and the students’ gain unparalleled experience and knowledge in architectural and building practices. Studio 804 frames the capstone experience for students in the Design-Build track, and what an experience it is. In both 2004 and 2006, the Studio’s built project won *Architecture* magazine’s Home of the Year Award and in 2006 the studio was recognized with an award in the Environmental Protection Agency’s Lifecycle Building Challenge. Other Studio 804 projects have won international acclaim, national design contests and have been recognized and praised on dozens of web sites and in numerous publications including *Architectural Record*, the *Journal of Architectural Education*, and the *New York Times*. Studio 804 was also the first winner of the NCARB Prize for Creative Integration of Practice and Education.



Allied Faculty

Neal Angrisano, B.Arch., M.Arch. (Kansas), AIA. Specialty: design-build and sustainable design in the public sector.

G. William Quatman, B.Arch; JD (Kansas), FAIA, DBIA. Author of *Design-Build for the Design Professional* (2000); editor of the AIA’s first book on design-build, *The Architects’ Guide to Design-Build Services* (2003).

Dana d’Alesio Farrington, B.Arch., MCM (Kansas), AIA. Specialty: construction project management, bidding and estimating.

The Professional Master of Architecture

Students who hold a pre-professional baccalaureate degree in architecture (the 4-year component of “4+2” professional program) may apply for advanced placement into the second year of our 3-year accredited Master of Architecture degree. Evidence of completed course work will be evaluated using the minimum standards for satisfactory progress for graduate study at KU, curricular standards established by the National Architecture Accrediting Board, and procedures approved by the architecture program. Typically, students admitted this way will have 75-76 credits of course work to complete including:

Fall, Year 1

- ARCH 608 Core Studio IV (6)
- ARCH 658 Programming (3)
- ARCH 631 Env. Systems II (3)
- ARCH 626 Building Technology I (3)
- ARCH - - - Arch Support Course (3)

Spring, Year 1

- ARCH 609 Comprehensive Studio (9)
- ARCH 701 Research Methods (3)
- ARCH 627 Building Technology II (3)
- ARCH - - - Arch Support Course (3)

Summer, Year 1

- ARCH 690 Summer Study Abroad: European Technology Tour (6)
- ARCH 692 Documentation (3)

Fall, Year 2

- ARCH 803 Design-Build Studio I (6)
- ARCH 830 Theory & Context (3)
- ARCH - - - Arch Support Course (3)
- ARCH - - - Arch Elective (3)

Spring, Year 2

- ARCH 804 Design-Build Studio II (6)
- ARCH 552 Professional Practice (3)
- ARCH - - - Arch Elective (3)
- ARCH - - - Arch Elective (3)

Faculty

The faculty affiliated with this track provide a rich, multi-disciplinary resource for students and include award-winning professors, practitioners and leaders in design and fabrication processes.

Core Faculty

- Shannon Criss**, M.Arch. (Harvard). Specialty: sustainability.
- Nils Gore**, M.Arch. (Harvard). Specialty: construction technology, building materials.
- Dan Rockhill**, M.Arch. (Buffalo). Specialty: construction practice, building technology, historic preservation. Founder and director of Studio 804; principal of Dan Rockhill & Associates. See *Designing & Building: Rockhill and Associates* (2005)
- Kent Spreckelmeyer**, D.Arch. (Michigan), FAIA. Specialty: integrated practice.

In addition to required studios and technical classes, students have access to a variety of elective courses including: Materials Investigation; CAD/CAM Technologies; Building with Intelligence; Building Information Modeling; Architect-Led Design Build; Advanced Design-Build for Architects; Construction Project Management for Architects; Bidding and Estimating; and more.

