ARCHITECTURE • ARCH

General education courses are marked with stars (*).
5002 Architectural Design Concentration (6) Prereq.: ARCH 5001 or ARCH 5101. 12 hrs. studio. Emphasis on architectural problems developed around faculty expertise and emerging opportunities in the profession.
5003 Advanced Architectural Topics (3) Seminar relating to various topics in architecture; writing component.
5004 Concentration Seminar (3) Various topics relating to architectural problems encountered in ARCH 5002.
5005 Advanced Architectural Techniques (3) 1 hr. lecture; 4 hrs. studio. Preparation and correlation of working drawings, specifications, and project manuals, from design development drawing.
5006 Professional Practice (3) Exploration and analysis of project acquisition, contract negotiations, governmental regulations, personnel, office management, and the architect's societal role.
5008 Community Design Practicum (6) Prereq.: ARCH 3002, LA 3002, or permission of department. Minimum 280 hours of supervised experience. Supervised learning experience in the Office of Community Design and Development or approved off-campus site with emphasis on pre-professional services for community-based projects.
5101 HONORS: Comprehensive Architectural Design (6) Prereq.: ARCH 4002 or 4102. 12 hrs. studio. Same as ARCH 5001, with special emphasis for qualified Honors students.
7001 Graduate Design Studio I (6) F Prereq.: ARCH 4003 or equivalent. 12 hrs. studio. The use of space and form in relation to concept in the exploration of basic architectural elements.
7002 Graduate Design Studio II (6) S Prereq.: ARCH 7001. 12 hrs. studio. Emphasis on the design of buildings in a variety of physical settings.
7003 Graduate Design Studio III (6) F Prereq.: ARCH 7002. 12 hrs. studio. Emphasis on architectural programming and the design of buildings incorporating technologies of materials and various architectural systems.
7004 Graduate Design Studio IV (6) F Prereq.: ARCH 7003. 12 hrs. studio. Emphasis on the design of buildings incorporating technologies of environmental systems.
7005 Graduate Design Studio V (6) F Prereq.: ARCH 7004. 12 hrs. studio. Introduction to contextual building design in an urban setting with emphasis on site and context analysis and community planning in a collaborative working environment.
7006 Graduate Design Studio VI (6) Prereq.: ARCH 7005. 12 hrs. studio. Credit will not be given for both this course and ARCH 8000. Emphasis on the synthesis of all issues addressed in previous studios in the comprehensive design of buildings.
7040 Structural Concepts and Forms (3) Relationship between the schematic properties of prototypical building forms and basic types of total system behavior.
7050 Project Planning/Management (3) Relationship of the construction process and project planning to building projects of various scales and complexities.
7600 Seminar in Architecture (3) May be taken for a max. of 9 hrs. of credit when topics vary. Selected topics in architecture.
7900 Architectural Studies/Research (3) Prereq.: written consent of School of Architecture Graduate Committee. May be taken for a max. of 6 sem. hrs. of credit. Selected readings and/or research under the supervision of graduate faculty.
8000 Thesis Research (1-12 per sem.) “S”/“U” grading.