Landscape Architecture—LA

390 Landscape Architecture Field Studies
Fall, Spring. 2 to 4 credits. A student may earn a maximum of 6 credits in all enrollments for this course. R: Open only to juniors or seniors in Landscape Architecture. Approval of department. Field observation and analysis of selected professional offices, design and planning projects, natural areas, or places of historic interest. Background familiarization of selected study sites. Evaluation and synthesis of study experiences.

420 Advanced Graphic Communication
Spring. 4(1-3) R: Open only to majors in Landscape Architecture. Methods of 3-D visualization in the design process.

437 Design Implementation
Fall. 3(0-6) RB: (LA 331) R: Open only to seniors in the Landscape Architecture or Horticulture major. C: LA 443 concurrently and LA 480 concurrently. Development of a complete package of contract documents for a representative site development project, including construction plans, bid documents, and specifications.

439 Golf Course Planning and Design
Fall of even years. 3(3-0) R: Open only to juniors or seniors in Landscape Architecture or Urban and Regional Planning-Urban Studies or Landscape Architecture. History, planning, and design of the golf course as a component of the community. Environmental, regulatory, technical, and financing issues.

443 Community Project Design I
Fall. 3(2-6) RB: (LA 342) R: Open only to seniors in Landscape Architecture or Urban and Regional Planning. Approval of department. C: LA 437 concurrently and LA 480 concurrently. Development of design solutions for medium scale site development projects focusing on moderately complex design programs and problems.

444 Community Project Design II
Spring. 3(2-6) RB: (LA 443) R: Open only to juniors in Landscape Architecture. The community systems planning process. Application of multiple use theory and techniques. Integration of project demands and community infrastructure.

445 Advanced Project Design
Spring. 4(0-8) RB: (LA 444 and LA 480) R: Open only to seniors in Landscape Architecture. Approval of department. Application of design theory to complex site development projects in community settings. Interaction of human activities, sites, and end uses. Use of community feedback.

446 Regional Environmental Design
Fall. 3(0-6) RB: (LA 444) R: Open only to seniors in Landscape Architecture or approval of department. Theory and tools in regional environmental design and their application to site facilities, assignment of land use, and management of landscape structure with special emphasis on spatial identity, visual quality, and environmental modeling. Human dimensions to landscape change.

480 Professional Practice (W)
Fall. 3(2-2) P:M: Completion of Tier I writing requirement. R: Open only to seniors or graduate students in Landscape Architecture. C: LA 437 concurrently and LA 443 concurrently. Principles and procedures of professional office practice. Organization and management of offices, personnel, and projects. Ethical and legal issues.

490 Independent Study
Fall, Spring. 1 to 4 credits. A student may earn a maximum of 7 credits in all enrollments for this course. R: Open only to students in Landscape Architecture. Approval of department. Individual investigation of landscape architecture topics in the interest areas of the Landscape Architecture faculty.

492 Senior Research Seminar (W)
Spring. 3(2-2) P:M: Completion of Tier I writing requirement. R: Open only to seniors or graduate students in Landscape Architecture. Contemporary issues of relevance to the profession.

493 Internship in Landscape Architecture
Fall, Spring, Summer. 2 to 4 credits. A student may earn a maximum of 8 credits in all enrollments for this course. R: Open only to seniors in Landscape Architecture or approval of department. Supervised experience in approved public agencies and professional offices.

494 Special Topics in Landscape Architecture
Fall, Spring. 3(0-6) R: Open only to juniors or seniors in Landscape Architecture or approval of department. Selected subjects in landscape architecture derived from emerging issues and topics.

498 Internship in Zoo and Aquarium Science
Fall, Spring, Summer. 3 to 4 credits. A student may earn a maximum of 8 credits in all enrollments for this course. Interdepartmental with Zoology, Fisheries and Wildlife. Administered by Department of Zoology. R: Open only to seniors or graduate students. Approval of department. Application of zoological experience in a zoo or aquarium setting outside the university.

346 Pedagogical English Grammar for English Teachers
Fall. 3(3-0) P:M: (LIN 200 or LIN 401) RB: (LIN 434) Teaching grammar to English-as-second-language (ESL) students. Grammar lesson plan development. English grammar, error identification, common English-as-second-language errors, evaluation of grammar textbooks, and the role of error correction in English-as-second-language teaching.

461 Second Language Acquisition
Fall. 3(3-0) P:M: Completion of Tier I writing requirement. R: Not open to freshmen or sophomores. Approval of department. SA: ENG 461 Factors in second language learning such as age, motivation, language input and interaction, social influences, the role of the native language, and language universals.

LARGE ANIMAL CLINICAL SCIENCES

Department of Large Animal Clinical Sciences

College of Veterinary Medicine

412 Hazard Analysis and Critical Control Points in Production Medicine
Spring. 2(2-0) R: Not open to freshmen. Not open to graduate-professional students in the College of Veterinary Medicine. Animal disease and health in relation to livestock production, food safety and public health. Production medicine and the ability to develop hazard analysis critical control points (HACCP) strategies for animal disease management.

LATIN LTN

Department of French, Classics, and Italian

College of Arts and Letters

101 Elementary Latin I
Fall. 4(4-0) R: No previous experience in Latin or designated score on Latin placement test. Fundamentals of vocabulary, grammar, and syntax. Translation of elementary readings.

102 Elementary Latin II
Spring. 4(4-0) P:M: (LTN 101) or designated score on Latin placement test. Continued study of the fundamentals of vocabulary, grammar, and syntax. Translation of elementary readings.

201 Latin Prose
Fall. 4(4-0) P:M: (LTN 102) or designated score on Latin placement test. Intermediate-level Latin prose based on readings of such authors as Sallust, Livy, and Cicero.

202 Latin Poetry
Spring. 4(4-0) P:M: (LTN 201) Intermediate-level Latin poetry of the Republic and Augustan periods.