342 Basic Site Design II  
Spring, 5(2-6) RB: LA 341 R: Open only to majors in Landscape Architecture or Horticulture or Crop and Soil Sciences or Urban and Regional Planning.  
Development of design solutions for individual projects at a small scale. Focus on simple design programs and problems of limited complexity.

369 Introduction to Zoo and Aquarium Science  
Spring, 3(3-0) Interdepartmental with Fisheries and Wildlife and Veterinary Medicine and Zoology. Administered by Zoology. P: BS 110 or LB 144 or BS 148H.  
Fundamentals of zoo and aquarium operations including research, interpretation, design, nutrition, captive breeding, conservation, ethics and management.

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(1-6) RB: LA 342 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 or 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) Interdepartmental with Urban Planning. Administered by Urban Planning. RB: LA 342 R: Open only to majors in Urban and Regional Planning.  
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, 5(2-6) RB: LA 342 R: Open only to majors in Landscape Architecture or Urban and Regional Planning. Approval of department. C: LA 437 concurrently or 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, 5(2-6) RB: LA 443 R: Open only to majors in Landscape Architecture.  
The community systems planning process. Application of multiple use theory and techniques. Integration of project demands and community infrastructure.
498  Internship in Zoo and Aquarium Science
Fall, Spring, Summer. 4 credits. A student may earn a maximum of 8 credits in all enrollments for this course. Interdepartmental with Fisheries and Wildlife and Zoology. Administered by Zoology. R: Open to juniors or seniors. Approval of department. Application of zoological experience in a zoo or aquarium setting outside the university.

816  Environmental Design Theory
Fall. 3(3-0) Interdepartmental with Human Environment and Design and Horticulture and Park, Recreation and Tourism Resources. Administered by Landscape Architecture. RB: Undergraduate design degree recommended. Differences between normative theories, scientific theories, models, and constructs. Exploration of normative theories related to thesis or practicum.

817  Environmental Design Studio
Spring. 3(0-6) Interdepartmental with Human Environment and Design and Horticulture and Park, Recreation and Tourism Resources. Administered by Landscape Architecture. P: (LA 816 and LA 883) RB: Undergraduate design degree. Development of a student-selected environmental design project in a collaborative setting.

883  Environmental Design Seminar
Fall. 3(3-0) Interdepartmental with Human Environment and Design and Horticulture and Park, Recreation and Tourism Resources. Administered by Landscape Architecture. RB: Undergraduate design degree. Examination of the breadth of environmental design projects. Literature review of focused projects. Development of practicum or thesis proposals.

898  Master's Thesis Practicum
Fall, Spring, Summer. 3 to 9 credits. A student may earn a maximum of 9 credits in all enrollments for this course. RB: Undergraduate design degree. R: Open only to graduate students in the Environmental Design major. Detailed professional application of a student-selected environmental design project.

899  Master's Thesis Research
Fall, Spring, Summer. 3 to 9 credits. A student may earn a maximum of 9 credits in all enrollments for this course. RB: Undergraduate design degree. R: Open only to graduate students in the Environmental Design major. Preparation and completion of an independent research thesis.