LANDSCAPE ARCHITECTURE (LARC)

LARC 50100  DESIGN VISUALIZATION  3 Credit Hours
Demonstration and application of computer software that aids the
communication skill of a designer.
Prerequisite: Landscape architecture major; and graduate standing.
Schedule Type: Lecture
Contact Hours: 3 lecture
Grade Mode: Standard Letter

LARC 50101  LANDSCAPE ARCHITECTURE STUDIO I  6 Credit Hours
Garden Typologies: Beginning studio focused on garden typologies
including exploration of small scale design elements and site, with private
spaces emphasis.
Prerequisite: Landscape architecture major; and graduate standing.
Schedule Type: Studio
Contact Hours: 12 other
Grade Mode: Standard Letter

LARC 50102  LANDSCAPE ARCHITECTURE STUDIO II  6 Credit Hours
Neighborhoods: Small scale community design that connects spaces to
form neighborhoods and establishes linkages to larger communities.
Prerequisite: LARC 50101; and landscape architecture major; and
graduate standing.
Schedule Type: Studio
Contact Hours: 12 other
Grade Mode: Standard Letter

LARC 50103  LANDSCAPE ARCHITECTURE STUDIO III  6 Credit Hours
Systems and Infrastructure: Natural and hybrid ecological design studio
with exploration of the role of systems and the integration into suburban
and urban infrastructures with a focus on ecological function and
services.
Prerequisite: LARC 50102; and landscape architecture major; and
graduate standing.
Schedule Type: Studio
Contact Hours: 12 other
Grade Mode: Standard Letter

LARC 50104  LANDSCAPE ARCHITECTURE STUDIO IV  6 Credit Hours
Urban Form: Urban design studio at multiple scales to understand the
diversity of a city with an emphasis on the relationships of architecture
forms, systems, infrastructures, and landscape architecture functions.
Prerequisite: LARC 50103; and landscape architecture major; and
graduate standing.
Schedule Type: Studio
Contact Hours: 12 other
Grade Mode: Standard Letter

LARC 50105  LANDSCAPE ARCHITECTURE STUDIO V  6 Credit Hours
Interdisciplinary or Capstone Studio: Option of a studio with graduate
CUDC architecture and urban design students or development of an
individual studio project with a selected faculty advisor.
Prerequisite: LARC 50104; and graduate standing.
Schedule Type: Studio
Contact Hours: 12 other
Grade Mode: Standard Letter

LARC 50106  LANDSCAPE ARCHITECTURE STUDIO VI  6 Credit Hours
Interdisciplinary or Capstone Studio 2: Option of a studio with graduate
CUDC architecture and urban design students or develop individual studio
project and select faculty adviser.
Prerequisite: LARC 50105; and graduate standing.
Schedule Type: Studio
Contact Hours: 12 other
Grade Mode: Standard Letter-IP

LARC 50301  SITE ENGINEERING  3 Credit Hours
Examination and application of typical engineering strategies for small
and large scale landscape projects with a concentration on sustainable
practices.
Prerequisite: Landscape architecture major; and graduate standing.
Schedule Type: Lecture
Contact Hours: 3 lecture
Grade Mode: Standard Letter

LARC 50401  LANDSCAPE ARCHITECTURE CONSTRUCTION METHODS  3 Credit Hours
Discussion and application of small and large scale construction
techniques that explore materials, construction assemblies, construction
methods and construction documentation including investigations of
lifecycles and maintenance of design decisions.
Prerequisite: Landscape architecture major; and graduate standing.
Schedule Type: Lecture
Contact Hours: 3 lecture
Grade Mode: Standard Letter

LARC 50601  PLANTS AND PLANTED FORM  3 Credit Hours
Plant identification with emphasis on individual plants and plant
communities as relate to the built environment; integrated into the
application of formal and informal design strategies for landscape
planning that explores individual plants, plant communities and
ecosystems. Further emphasis is placed on the relationships of
architecture and interior design to landscape architecture.
Prerequisite: Landscape architecture major; and graduate standing.
Schedule Type: Lecture
Contact Hours: 3 lecture
Grade Mode: Standard Letter

LARC 50602  URBAN ECOLOGICAL SYSTEMS  3 Credit Hours
Study of how ecological systems in highly anthropocentric environments
provide necessary ecological services. Emphasized is the role that water
plays in activating the supporting, provisioning, regulating and cultural
ecosystem services required for human well-being.
Prerequisite: Landscape architecture major; and graduate standing.
Schedule Type: Lecture
Contact Hours: 3 lecture
Grade Mode: Standard Letter

LARC 60105  LANDSCAPE ARCHITECTURE STUDIO V  6 Credit Hours
Interdisciplinary or Capstone Studio: Option of a studio with graduate
CUDC architecture and urban design students or development of an
individual studio project with a selected faculty advisor.
Prerequisite: LARC 60104; and graduate standing.
Schedule Type: Studio
Contact Hours: 12 other
Grade Mode: Standard Letter

LARC 60106  LANDSCAPE ARCHITECTURE STUDIO VI  6 Credit Hours
Interdisciplinary or Capstone Studio 2: Option of a studio with graduate
CUDC architecture and urban design students or develop individual studio
project and select faculty adviser.
Prerequisite: LARC 60105; and graduate standing.
Schedule Type: Studio
Contact Hours: 12 other
Grade Mode: Standard Letter-IP

LARC 60111  LANDSCAPE HISTORY AND THEORY  3 Credit Hours
Presentation of important landscape events, people and places to
document and explain the factors that influenced the built and natural
environments, with emphasis on cultural theories of design and their
influence upon the built and natural environments.
Prerequisite: Landscape architecture major; and graduate standing.
Schedule Type: Lecture
Contact Hours: 3 lecture
Grade Mode: Standard Letter
LARC 60922  METHODS OF INQUIRY IN ARCHITECTURAL STUDIES  2
Credit Hours
(Cross-listed with AED 60922 and ARCH 60922) Provides a comprehensive coverage of architectural inquiry techniques, including qualitative and quantitative research methods and critical-thinking skills to help students better conduct and understand research.
Prerequisite: Landscape architecture major; and graduate standing.
Schedule Type: Lecture
Contact Hours: 2 lecture
Grade Mode: Standard Letter

LARC 60923  EMPIRICAL RESEARCH IN ENVIRONMENTAL DESIGN  1
Credit Hour
(Cross-listed with AED 60923) Introduces student to faculty-directed research in a field within the environmental design domain. Includes lectures by research faculty, readings from primary and review literature, and regular discussions among students, faculty and other research associates working under the direction of a principal investigator.
Prerequisite: Landscape architecture major; and graduate standing.
Corequisite: LARC 60922.
Schedule Type: Lecture
Contact Hours: 1 lecture
Grade Mode: Standard Letter

LARC 65003  PROFESSIONAL PRACTICE: LEADERSHIP, ETHICS AND OFFICE MANAGEMENT  3 Credit Hours
Discusses issues of professional leadership and examines architectural office structures. Management approaches, professional registration and practice, use of consulting engineers and financial management of an office in the profession as business.
Prerequisite: Landscape architecture major; and graduate standing.
Schedule Type: Lecture
Contact Hours: 3 lecture
Grade Mode: Standard Letter