# LARCH 1100 - Landscape Architecture Survey (1)

Introduction to the University, the Knowlton School of Architecture and the professions of architecture, city and regional planning and landscape architecture.

Prereq: Not open to students with credit for 1100E, 100, Arch 1100 (100), 1100E, 100H, CRPlan 1100 (100), 1100E, or any survey course. Cross-listed in Arch and CRPlan.

# LARCH 1100E - Landscape Architecture Survey (1)

Introduction to the University, the Knowlton School of Architecture and the professions of architecture, city and regional planning and landscape architecture. Honors section.

Prereq: Honors standing. Not open to students with credit for 1100, 100, Arch 1100 (100), 1100E, 100H, CRPlan 1100 (100), 1100E, or any survey course. Cross-listed in Arch and CRPlan.

# LARCH 2000 - Introduction to Landscape Architecture (1)

Introduction to the profession of Landscape Architecture and the breadth of Landscape Architectural projects and practice.

This course is graded S/U.

# LARCH 2300 - Outlines of the Built Environment (3)

Introduction to the disciplines of architecture and landscape architecture and planning with an emphasis on the physical artifact and its formal and cultural context.

Prereg: Not open to students with credit for 200, 1210, or Arch 1210 (200). Cross-listed in Arch.

# LARCH 2300E - Outlines of the Built Environment (3)

Introduction to the disciplines of architecture and landscape architecture and planning with an emphasis on the physical artifact and its formal and cultural context. Honors Section.

Prereq: Honors standing. Not open to students with credit for 200, 1210, Arch 1210 (200) or Arch 2300. Cross-listed in Arch.

# LARCH 2310 - Introduction to Design (4)

Introduction to the design of the physical environment through the exploration of form, space, and order using drawing and modeling techniques.

Prereq: Not open to students with credit for 1410, 151, Arch 1410 (202), or Arch 2310. Cross-listed in Arch.

# LARCH 2367 - Making and Meaning of the American Landscape (3)

Overview and interpretation of influential figures, policies, programs, cultural forces, and environmental factors that have shaped the American landscape since the Revolutionary War. *Prereq: English 1110 (111) or 110, or equiv. Not open to students with credit for 367 or NatRes 367. GE writing and comm: level 2 and cultures and ideas course.* 

#### LARCH 2367E - Making and Meaning of the American Landscape (3)

Overview and interpretation of influential figures, policies, programs, cultural forces, and environmental factors that have shaped the American landscape since the Revolutionary War. *Prereq: Honors standing, and English 1110 (111) or 110, or equiv. Not open to students with credit for 367 or NatRes 367. GE writing and comm: level 2 and cultures and ideas course.* 

# LARCH 2410 - Workshop I: Analysis and Communication (3)

Introduction to fundamental techniques of site inventory and analysis, with a focus on representation and building visual arguments.

Prereq: Not open to students with credit for 271 or 272.

# LARCH 2420 - Workshop II: Landscape Technologies (3)

Introduction to techniques and technologies of landscape architectural implementation at the site scale, with a focus on schematic level documentation, materials and construction *Prereg: 2410. Not open to students with credit for 321 or 624.* 

# LARCH 2600 - Outlines of Landscape Architecture: Visual Literacy in the Built Environment (3)

Overview of patterns and processes of human design on land in relation to environmental, economic, and socio-cultural forces, with an emphasis on interpretation of visual landscape change. Prereg: Not open to students with credit for 201. GE VPA course.

# LARCH 2600E - Outlines of Landscape Architecture: Visual Literacy in the Built Environment (3)

Overview of patterns and processes of human design on land in relation to environmental, economic, and socio-cultural forces, with an emphasis on interpretation of visual landscape change. Honors section.

Prereg: Honors standing. Not open to students with credit for 201. GE VPA course

# LARCH 2780 - Landscape Architecture Topics Seminar (3)

Discussion-based undergraduate course focusing on topics in contemporary landscape practice and research.

Repeatable to a maximum of 6 cr hrs.

# LARCH 2920 - Design Studio II: Site Dynamics (6)

Introduction to basic principles and qualities of landscape architectural design, with a focus on the dynamic interaction of environment and people at site scale within the typological framework of gardens and parks.

Prereq: Enrollment in LArch major. Not open to students with credit for 252.

#### LARCH 2930 - Design Studio III: Social Dynamics (6)

Continuation of the second-year Landscape Architecture design studio sequence, with a focus on urban and suburban sites within the typological framework of campuses, complexes and communities.

Prereg: 2920 (252). Not open to students with credit for 254.

# LARCH 3189 - Landscape Architecture Ecological Field Explorations (1-4)

Observation and field investigation of the diverse landscape ecologies of Ohio and the region. Repeatable to a maximum of 8 cr hrs or 2 completions.

# LARCH 3194 - Group Studies in Landscape Architecture (1-15)

Group-based study of landscape architecture topics within the frame of an instructor guided course. *Prereg: Permission of instructor. Repeatable to a maximum of 15 cr hrs or 5 completions.* 

# LARCH 3430 - Workshop III: Advanced Analysis & Communication (3)

Advanced techniques and technologies of landscape analysis and data visualization, with an emphasis on GIS.

Prereg: 2420. Not open to students with credit for 361 or 702.

# LARCH 3440 - Workshop IV: Advanced Landscape Technologies (3)

Advanced techniques and technologies of landscape architectural implementation, with a focus on site infrastructure.

Prereq: 3430. Not open to students with credit for 322 and 323.

# LARCH 3597 - Sustainability & You (3)

Perspectives on social, environmental, and economic sustainability as it relates to landscape within a global context; problem-solving strategies within an interdisciplinary team environment.

Prereq: Jr or Sr standing. Not open to students with credit for 597. GE cross-disciplinary seminar course.

# LARCH 3597E - Sustainability & You (3)

Perspectives on social, environmental, and economic sustainability as it relates to landscape within a global context; problem-solving strategies within an interdisciplinary team environment.

Prereq: Honors standing, and Jr or Sr standing. Not open to students with credit for 597. GE cross-disciplinary seminar course.

# LARCH 3940 - Design Studio IV: Landscape Ecology & Planning (6)

Synthesis of landscape ecology and urban ecology principles with landscape planning and design at the district, watershed and/or regional scale, with a focus on integration of advanced inventory and analysis methodologies.

Prereg: 2930 (254). Not open to students with credit for 633.

# LARCH 3950 - Design Studio V: Design in Detail (6)

Processes and techniques of design development, detailing and documentation, with a focus on sustainable design practices.

Prereq: 3940 (633 and 356). Not open to students with credit for 658.

#### LARCH 4191 - Landscape Architecture Internship (0-9)

Internship in landscape architectural design, planning, research, implementation or management. *Prereg:* 2920, 2930, 2410 and 2420, and permission of instructor.

### LARCH 4193 - Independent Studies in Landscape Architecture (1-4)

For students who wish to pursue special independent studies in landscape architecture, with the guidance of an advisor/instructor.

Prereq: Permission of instructor. Repeatable to a maximum of 8 cr hrs or 8 completions. This course is graded S/U.

# LARCH 4194 - Group Studies in Landscape Architecture (1-4)

For group-based study of landscape architecture topics within the frame of an instructor guided course.

Prereg: Permission of instructor. Repeatable to a maximum of 8 cr hrs or 8 completions.

# LARCH 4370 - Advanced Design Studies (1-4)

Introduction and development of advanced design methods in Landscape Architecture. Repeatable to a maximum of 12 cr hrs or 3 completions.

# LARCH 4410 - Advanced Landscape Technologies (1-4)

Introduction and development of skills in advanced landscape technologies, including design, communication, modeling, fabrication, implementation and information technologies. Repeatable to a maximum of 9 cr hrs or 3 completions.

# LARCH 4780H - Undergraduate Research Methods (3)

Quantitative, qualitative and design methods for undergraduate level landscape architectural research. Honors section.

Prereq: Honors standing, and major within the Knowlton School of Architecture. Not open to students with credit for 740.

# LARCH 4797 - Institutional Study Abroad (6)

Opportunity for study and academic work at a foreign academic institution while receiving Ohio State University credit.

Repeatable to a maximum of 12 cr hrs.

# LARCH 4798 - International Studies in Landscape Architecture (6)

International program offering opportunity for guided travel, international projects, student exchange, and immersion experiences.

Prereq: Permission of instructor. Repeatable to a maximum of 12 cr hrs.

# **LARCH 4798E - Study Tour (1-15)**

Group international and domestic travel programs opportunities tailored to complement the classroom experience.

Prereg: Honors standing. Repeatable to a maximum of 45 cr hrs or 3 completions.

# LARCH 4880 - Interdepartmental Seminar (1-15)

Interdepartmental seminar; topics to be announced.

Repeatable to a maximum of 15 cr hrs or 5 completions. Cross-listed in CRPlan 4880 and Arch 4880.

# LARCH 4890 - Topics in Landscape Architecture Practice (1-4)

Exploration, evaluation and discussion of topical issues in professional practice.

Repeatable to a maximum of 9 cr hrs or 3 completions.

# LARCH 4960 - Design Studio VI: Urbanism (6)

Advanced landscape design and planning in relation to sustainable urbanism.

Prereg: 3950 or 356. Not open to students with credit for 457.

# LARCH 4970 - Design Studio VII: Synthesis (6)

Advanced landscape architectural research, design and planning synthesizing diverse scales, with an emphasis on interdisciplinary engagement.

Prereg: 4960 or 658.

# LARCH 4999 - Design Studio for Thesis (6)

Allows for development of topical research/design projects with an interdisciplinary perspective. Prereq: Enrollment in Knowlton School of Architecture major.

# LARCH 4999H - Honors Design Studio (6)

Allows for development of topical research/design projects with an interdisciplinary perspective. Prereq: Honors standing, and major within the Knowlton School of Architecture.

# LARCH 5194 - Group Studies in Landscape Architecture (1-15)

For group-based study of landscape architecture topics within the frame of an instructor guided course.

Prereg: Permission of instructor. Repeatable to a maximum of 15 cr hrs or 4 completions.

# LARCH 5367 - Landscape Architecture Professional Practice (3)

Overview of landscape architectural professional practice principles, standards and codes, with a focus on writing and communication.

Prereq: Jr, Sr, or Grad standing, and enrollment in LArch major. Not open to students with credit for 663

# LARCH 5610 - History & Theory: Gardens (3)

Contemporary history and theory of landscape architecture practice and criticism, with an emphasis on evaluating conceptual, formal and performative aspects of designed landscapes. Focus on gardens.

#### LARCH 5610E - History & Theory: Gardens (3)

Contemporary history and theory of landscape architecture practice and criticism, with an emphasis on evaluating conceptual, formal and performative aspects of designed landscapes. Focus on gardens.

Prereq: Honors standing.

# LARCH 5620 - History & Theory: Parks (3)

Contemporary history and theory of landscape architecture practice and criticism, with an emphasis on evaluating conceptual, formal and performative aspects of designed landscapes. Focus on parks. *Prereq: Not open to students with credit for 603.* 

#### LARCH 5620E - History & Theory: Parks (3)

Contemporary history and theory of landscape architecture practice and criticism, with an emphasis on evaluating conceptual, formal and performative aspects of designed landscapes. Focus on parks. *Prereg: Honors standing.* 

#### LARCH 5630 - History & Theory: Urbanism (3)

Contemporary history and theory of landscape architecture practice and criticism, with an emphasis on evaluating conceptual, formal and performative aspects of designed landscapes. Focus on Urbanism.

# LARCH 5630E - History & Theory: Urbanism (3)

Contemporary history and theory of landscape architecture practice and criticism, with an emphasis on evaluating conceptual, formal and performative aspects of designed landscapes. Focus on urbanism.

Prereq: Honors standing.

# LARCH 5798 - Study Tour in Landscape Architecture (1-15)

Program offering opportunity for guided travel, field study and on-site investigation in the United States and abroad.

Repeatable to a maximum of 45 cr hrs or 3 completions.

# LARCH 5880 - Interdepartmental Seminar (1-15)

Interdepartmental seminar; topics to be announced.

Repeatable to a maximum of 15 cr hrs or 5 completions. Cross-listed in CRPlan and Arch.

# LARCH 5960 - Design Competition (1-6)

Learn how to work in interdisciplinary teams to develop design proposals to solve problems in the natural or built environment.

Prereq: Jr, Sr, or Grad standing. Repeatable to a maximum of 9 cr hrs or 3 completions. Cross-listed in Arch and CRPlan.

# LARCH 6194 - Group Studies in Landscape Architecture (1-15)

For group-based study of landscape architecture topics within the frame of an instructor guided course.

Prereq: Grad standing and permission of instructor. Repeatable to a maximum of 15 cr hrs or 5 completions.

# LARCH 6400 - Landscape Architecture Immersion (2)

Accelerated introduction to topics and techniques of landscape architecture through readings, field visits and instructional workshops.

Prereg: Grad standing.

# LARCH 6410 - Workshop I: Analysis and Communication (3)

Introduction to fundamental techniques of site inventory and analysis, with a focus on graduate level representation and building visual arguments.

Prereg: Grad standing. Not open to students with credit for 670.

### LARCH 6420 - Workshop II: Landscape Technologies (3)

Introduction to techniques and technologies of landscape architectural implementation at the site scale, with a focus on schematic level documentation, materials and construction.

Prereg: 6410 and Grad standing. Not open to students with credit for 702.

# LARCH 6430 - Workshop III: Advanced Analysis and Communication (3)

Advanced techniques and technologies of landscape analysis and data visualization, with an emphasis on GIS.

Prereq: 6420, and Grad standing. Not open to students with credit for 620, 622, 626, 670, 672, and 702.

# LARCH 6440 - Workshop IV: Advanced Landscape Techologies (3)

Advanced techniques and technologies of landscape architectural implementation, with a focus on site infrastructure.

Prereq: 6430, and Grad standing. Not open to students with credit for 620, 622, 626, 670, 672, and 702.

# LARCH 6880 - Interdepartmental Seminar (1-15)

Interdepartmental seminar; topics to be announced.

Prereq: Grad standing, or permission of instructor. Repeatable to a maximum of 15 cr hrs or 5 completions. Cross-listed in CRPlan and Arch.

# LARCH 6910 - Design Studio I: Site Design (6)

Introductory design studio with a focus on design process at the site scale.

Prereq: Grad standing. Not open to students with credit for 640.

#### LARCH 6920 - Design Studio II: Dynamic Systems (6)

Synthesis of landscape ecology and site planning principles at the community and/or watershed scale, with a focus on integration of advanced inventory and analysis methodologies. *Prereg:* 6910, and Grad standing. Not open to students with credit for 642 or 644.

#### LARCH 6999 - Thesis in Landscape Architecture (1-8)

Individual thesis development under guidance of advisor.

Prereg: Permission of instructor. Repeatable. This course is progress graded (S/U).

#### LARCH 7189 - Ecological Field Explorations (2)

Offers exposure to the varied landscape ecologies of Ohio and surrounding states through series of day trips and extended tours.

Repeatable to a maximum of 6 cr hrs.

#### LARCH 7191 - Graduate Internship in Landscape Architecture (8)

Graduate internship in landscape architecture.

Repeatable to a maximum of 16 cr hrs.

#### LARCH 7193 - Independent Studies in Landscape Architecture (1-4)

For students who wish to pursue independent studies in landscape architecture, with the guidance of an advisor/instructor.

Prereq: Permission of instructor. Repeatable to a maximum of 8 cr hrs or 8 completions. This course is graded S/U.

### LARCH 7194 - Group Studies in Landscape Architecture (1-4)

For group-based study of landscape architecture topics within the frame of an instructor guided course.

Prereg: Permission of instructor. Repeatable to a maximum of 8 cr hrs or 8 completions.

#### LARCH 7370 - Landscape Design Studies (1-4)

Advanced studies in graduate landscape architectural design.

Repeatable to a maximum of 12 cr hrs or 3 completions.

# LARCH 7410 - Landscape Technologies (1-3)

Advanced studies in landscape technologies.

Repeatable to a maximum of 9 cr hrs or 3 completions.

# LARCH 7453 - Visual Media Exploration (1-3)

Advanced tools and techniques of landscape architectural visual media.

Repeatable to a maximum of 9 cr hrs or 3 completions.

# **LARCH 7500 - Landscape Materials Exploration (1-3)**

Advanced graduate study of landscape materials.

Prereg: 6440 or 626. Repeatable to a maximum of 6 cr hrs or 2 completions

# LARCH 7600S - Graduate Landscape Topics in Research & Theory (1-3)

Advanced topics in graduate research and theory.

Prereq: 7780 (740). Repeatable to a maximum of 12 cr hrs or 4 completions.

# LARCH 7700 - Professional Topics (1-3)

Investigation into current and future professional practice models, tools and methods.

Repeatable to a maximum of 6 cr hrs or 2 completions.

# LARCH 7780 - Research Methods in Landscape Architecture (3)

Quantitative, qualitative and design methods for graduate level landscape architectural research and documentation.

Prereq: Grad standing. Not open to students with credit for 740.

## LARCH 7797 - Institutional Graduate Study Abroad (6)

Study and academic work at a foreign academic institution.

Repeatable to a maximum of 12 cr hrs.

## LARCH 7798 - International Graduate Study Abroad in Landscape Architecture (6)

International study abroad including guided travel, projects, student exchange and immersion experiences.

Repeatable to a maximum of 12 cr hrs.

## LARCH 7890 - Seminar in Landscape Architecure (3)

Advanced topics in landscape architectural practice, theory and research.

Prereg: Grad standing, or permission of instructor. Repeatable to a maximum of 18 cr hrs.

### LARCH 7930 - Design Studio III: Urban Landscape (8)

Design of the urban environment in relation to sustainable urbanism principles and practices.

Prereq: 6920, and Grad standing. Not open to students with credit for 754. Repeatable to a maximum of 16 cr hrs.

# LARCH 7940 - Design Studio IV: Global Issues (8)

Advanced graduate landscape architectural research, design and planning synthesizing diverse scales, with an emphasis on international and interdisciplinary engagement.

Prereq: 7930, and Grad standing. Not open to students with credit for 750 and 752. Repeatable to a maximum of 16 cr hrs.

# LARCH 7950 - Design Studio V: Design in Detail (8)

Processes and techniques of landscape architectural design development, detailing and documentation, with a focus on sustainable design practices.

Prereq: 7940, and Grad standing. Not open to students with credit for 658. Repeatable to a maximum of 16 cr hrs.

### LARCH 8990 - Thesis Pro-Seminar (3)

Seminar-based, guided development of individual thesis projects.

Prereg: 7780, and Grad standing. Not open to students with credit for 760.