LANDSCAPE ARCHITECTURE

(LARC)

LARC*1100 Introduction to Design and Communication Studio Fall Only (LEC: 3, LAB: 3) [0.75]
An introduction to the physical design professions that emphasize design awareness, the design process, creativity and communication skills.
Restriction(s): Registration in the BLA program.
Department(s): School of Environmental Design and Rural Development
Location(s): Guelph

LARC*1950 History of Cultural Form Fall Only (LEC: 3) [0.50]
This course is an exploration of the historical roots of landscape design with an emphasis on the influence of past works on the present practice of landscape architecture.
Department(s): School of Environmental Design and Rural Development
Location(s): Guelph

LARC*2020 Foundational Design Studio Winter Only (LEC: 2, LAB: 4) [0.75]
The focus of this course is on the theory, process and vocabulary of spatial design. Students will explore the anthropomorphic, social, psychological, aesthetic and behavioural forces to which a designer must respond. The course also provides an introduction to design development and digital visual communication skills.
Prerequisite(s): LARC*1100
Department(s): School of Environmental Design and Rural Development
Location(s): Guelph

LARC*2100 Landscape and Site Analysis Fall Only (LEC: 2, LAB: 2) [0.50]
This course is an introduction to biophysical factors and their influence on design. Site assessment methods and data presentation techniques will be outlined. Students will learn to formulate and conduct site assessments that include resource inventories and the analysis for land use suitability.
Prerequisite(s): LARC*2020
Department(s): School of Environmental Design and Rural Development
Location(s): Guelph

LARC*2230 Planting Design Winter Only (LEC: 1, LAB: 2) [0.50]
This course introduces the visual, physical, and cultural characteristics of plants and their use. Students will apply design theory at a site specific scale using plants for a wide range of applications.
Prerequisite(s): LARC*1100
Department(s): School of Environmental Design and Rural Development
Location(s): Guelph

LARC*2240 Plants in the Landscape Fall Only (LEC: 1, LAB: 2) [0.50]
This course explores the identification and cultural requirements of native and introduced plants in cultivated and naturalized landscapes from a design perspective.
Prerequisite(s): LARC*2230
Department(s): School of Environmental Design and Rural Development
Location(s): Guelph

LARC*2410 Site Engineering Fall Only (LEC: 3, LAB: 1) [0.50]
This course introduces earthwork, circulation, drainage and sub-grade utility networks and their connection to design through site grading. Field surveying, technical drawing, cut and fill calculations and quantity take-offs are introduced and applied.
Prerequisite(s): LARC*2020, LARC*2420
Department(s): School of Environmental Design and Rural Development
Location(s): Guelph

LARC*2420 Materials and Techniques Winter Only (LEC: 3) [0.50]
This course is an introduction to the materials and techniques commonly used for landscape construction. Students will learn to prepare technical construction drawings and will develop a basic understanding of landscape architectural construction specifications and contracts.
Prerequisite(s): LARC*1100
Department(s): School of Environmental Design and Rural Development
Location(s): Guelph

LARC*2820 Urban and Regional Planning Winter Only (LEC: 3) [0.50]
Introduction to the evolution and history of planning and its conceptual base. A study of the theoretical foundations of planning. Emphasis on the Canadian scene and on Canadian planning literature.
Offering(s): Also offered through Distance Education format.
Department(s): School of Environmental Design and Rural Development
Location(s): Guelph

LARC*3040 Site Design Studio Fall Only (LEC: 2, LAB: 4) [0.75]
This course focuses on applying elements of the site planning process, including programming, site inventory and analysis, conceptual design, functional analysis and diagramming in design. The role of theory in site design is also emphasized as a primary element within this course.
Prerequisite(s): LARC*2020
Department(s): School of Environmental Design and Rural Development
Location(s): Guelph

LARC*3050 Urban Design Studio Winter Only (LEC: 2, LAB: 4) [0.75]
This course provides lectures and projects that emphasize the integration of design theory, skills and knowledge using site scale and urban design projects as examples.
Prerequisite(s): LARC*3040
Department(s): School of Environmental Design and Rural Development
Location(s): Guelph

LARC*3060 Landscape Rehabilitation Design Studio Fall Only (LEC: 2, LAB: 4) [0.75]
This course introduces students to regional and intermediate scale projects emphasizing conservation, development and rehabilitation of landscapes. Projects will focus on biophysical, cultural and visual resources as primary design determinants.
Prerequisite(s): LARC*3050
Department(s): School of Environmental Design and Rural Development
Location(s): Guelph

LARC*3070 Urban and Community Design Studio Fall Only (LEC: 2, LAB: 6) [1.00]
This course provides exercises in urban design and master planning to provide an understanding of the integrative design process that considers ecological, technological, socio-economic, human and aesthetic factors in the land development process. Projects focus on land planning, community design, urban design, and public engagement.
Prerequisite(s): LARC*3060
Department(s): School of Environmental Design and Rural Development
Location(s): Guelph
<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Semester(s)</th>
<th>Location(s)</th>
<th>Department(s)</th>
<th>Prerequisite(s)</th>
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</thead>
<tbody>
<tr>
<td>LARC*3320</td>
<td>Principles of Landscape Ecology</td>
<td>Fall Only (LEC: 3) [0.50]</td>
<td>Guelph</td>
<td>School of Environmental Design and Rural Development</td>
<td>LARC<em>2100, LARC</em>2240</td>
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<td>Introduction to Landscape Construction</td>
<td>Winter Only (LEC: 2, LAB: 4) [0.50]</td>
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<td>LARC*3440</td>
<td>Landscape Construction and Documentation</td>
<td>Fall Only (LEC: 2, LAB: 4) [0.75]</td>
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<td>LARC*3430</td>
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<td>LARC*3500</td>
<td>Independent Study</td>
<td>Summer, Fall, and Winter (LAB: 6) [0.50]</td>
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<td>School of Environmental Design and Rural Development</td>
<td>LARC<em>3040, LARC</em>3440, LARC*4610 Instructors consent required.</td>
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<td>Seminar</td>
<td>Winter Only (LEC: 3) [0.50]</td>
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<td>LARC*4510</td>
<td>Honours Thesis</td>
<td>Fall Only (LEC: 3) [0.50]</td>
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<td>Professional Practice</td>
<td>Fall Only (LEC: 3) [0.50]</td>
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<td>LARC*4620</td>
<td>Landscape Architecture Internship</td>
<td>Summer, Fall, and Winter (LAB: 10) [1.00]</td>
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<td>Capstone Design Studio</td>
<td>Winter Only (LEC: 2, LAB: 6) [1.00]</td>
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<td>Special Study in Landscape Architecture</td>
<td>Summer, Fall, and Winter (LAB: 4) [0.50]</td>
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<td>Case Studies</td>
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