LANDSCAPE ARCHITECTURE

Bachelor of Landscape Architecture

The profession of landscape architecture is broad and interdisciplinary. Practicing landscape architects work on a wide range of project types, including, but not limited to, urban design, community design, historic preservation, ecological restoration, parks and park systems, institutional landscapes, memorials, cemeteries, industrial site reclamations, golf courses, wilderness areas and trails, residential landscapes, and gardens.

The profession is both an art and a science. Successful landscape architects are creative professionals who hold an environmental imperative and a social conscience. They are also excellent facilitators, able to bring numerous disciplines and professions together to work on complex projects in the landscape. Landscape Architecture students gain an understanding of this diverse range of subjects by participating in Clemson University’s Creative Inquiry Initiative. As a consequence of numerous creative inquiry experiences within the program, students develop greater skills in teamwork, creative thinking, problem solving, and communication.

Clemson’s Landscape Architecture program is noted for a special emphasis on the art of design. Consequently, the landscape architecture design studio experience is at the center of the student’s education—42 hours of studio are required. The program leads to a nationally accredited Bachelor of Landscape Architecture degree. The program is generalist, covering the major areas of practice and building from design basics to sophisticated studio experiences, such as large scale landscape planning; parks, recreation, and open space planning; and regional, urban, and community design. The studio experience is supported by other courses inside and outside the Landscape Architecture curriculum that provide the necessary grounding in landscape history and social, cultural, environmental, and aesthetic theories. Students may also choose to focus elective credits on one of three areas: cultural issues, environmental issues, or professional development. Outstanding final year students may apply for admission into a shortened Master of City and Regional Planning, Master of Landscape Architecture, or Master of Real Estate Development program.

Any undergraduate student who meets the Academic Eligibility Policy after attempting 12 credit hours at Clemson University (or who is allowed to continue by virtue of a semester 2.4 grade point average on 12 earned credits or who is allowed to continue through appeal to the Appeals Committee) may transfer from one major to another. Any college or department that seeks an exception to this policy must have the approval of the collegiate dean and the provost.

Freshman Year
First Semester
3 - ART 2100 Intro. to Art and Architecture
3 - ENGL 1030 Accelerated Composition
3 - LARC 1150 Intro. to Landscape Architecture
3 - LARC 1280 Technical Graphics
3 - LARC 1510 Basic Design I

Second Semester
3 - LARC 1160 History of Landscape Arch.
6 - LARC 1520 Basic Design II
3 - LARC 4280 Landscape Architecture Computer-Aided Design
3 - MATH 1020 Intro. to Mathematical Analysis

Sophomore Year
First Semester
3 - COMM 1500 Intro. to Human Comm. or
3 - COMM 2500 Public Speaking
6 - LARC 2510 Landscape Architecture Design Fundamentals
3 - LARC 2620 Design Implementation I
3 - LARC 4380 Advanced Computer-Aided Design

Second Semester
3 - BIOL 1030 General Biology I
1 - BIOL 1050 General Biology I Lab.
6 - LARC 3520 Urban Design Studio
3 - LARC 3620 Design Implementation II
3 - Social Science Requirement1

Junior Year
First Semester
6 - LARC 4510 Community Design Studio
3 - LARC 4530 Key Issues in Landscape Arch.
3 - LARC 4620 Landscape Architecture Technology III
3 - Mathematics or Natural Science Requirement1
3 - Social Science Requirement2

Second Semester
3 - LARC 4190 Off Campus Field Studies
3 - LARC 4210 Landscape Architectural Seminar
6 - LARC 4520 Off Campus Studio
3 - Elective

Senior Year
First Semester
3 - FOR (HORT) 4270 Urban Tree Care
6 - LARC 3510 Regional Design and Ecology
3 - Arts and Humanities (Literature) Requirement1
3 - Elective

Second Semester
6 - LARC 5520 Landscape Architecture Exit Project
3 - LARC 5910 Professional Practice
3 - Cross-Cultural Awareness Requirement1
3 - Elective

124 Total Semester Hours

1See General Education Requirements.

LANGUAGE AND INTERNATIONAL HEALTH

Bachelor of Science

The Bachelor of Science program in Language and International Health is jointly administered by the Department of Languages and the Department of Public Health Sciences in the College of Health, Education and Human Development. Students acquire knowledge in public health theory and practice, including the history and philosophy of public health and medicine; the organization, management, and financing of health services; the social and behavioral aspects of health, epidemiology, health evaluation methods, and health communications. Students also acquire communicative competence in the target language and its culture, literatures, health environments, and multicultural issues.

The program requires the completion of a semester internship abroad. Graduates will be qualified to assume positions in a variety of settings, including integrated hospital systems, consulting firms, managed care organizations, pharmaceutical companies, as well as multicultural community centers. They can also pursue graduate degrees in community health, epidemiology/biostatistics, health administration, health systems and research.

In addition to the curriculum requirements below, students in the Language and International Health program will be required to pass a noncredit examination and submit a noncredit senior dossier to assess their language competence in various areas. Both assessments take place in the student’s last full semester at the University.

Students who have completed fewer than 50 credit hours may change majors into Language and International Health with a minimum cumulative grade point average of 2.5. Students with 50 or more credit hours may apply for a change of major into Language and International Health, based on space availability, with a minimum cumulative grade point average of 2.75.

Freshman Year
First Semester
3 - BIOL 1030 General Biology I
1 - BIOL 1050 General Biology I Lab.
4 - CHIN 1010 Elementary Chinese or
4 - SPAN 1010 Elementary Spanish or
4 - SPAN 1040 Basic Spanish
3 - ENGL 1030 Accelerated Composition
3 - HLTH 2980 Introduction to Public Health
1 - LIH 1270 Introduction to LIH

Second Semester
4 - CHIN 1020 Elementary Chinese or
3 - SPAN 2010 Intermediate Spanish
3 - HLTH 2980 Human Health and Disease
3 - STAT 2300 Statistical Methods I
3 - Emphasis Area Requirement1
3 - Elective

15-16
Sophomore Year
First Semester
4 - CH 1010 General Chemistry or 4 - CH 1050 Chemistry in Context I 3 - CHIN 2010 Intermediate Chinese or 3 - SPAN 2020 Intermediate Spanish 3 - COMM 1500 Intro. to Human Comm. or 3 - COMM 2500 Public Speaking 3 - HLTH 4700 International Health 3 - Social Science Requirement6

Second Semester 4 - CH 1020 General Chemistry or 4 - CH 1060 Chemistry in Context II 3 - CHIN 2020 Intermediate Chinese or 3 - SPAN 3020 Inter. Span. Grammar and Comp. or 3 - SPAN 3050 Inter. Span. Conv. and Comp. I, or 3 - SPAN 3060 Span Comp. for Business 3 - HLTH 2400 Determinants of Health Behavior 3 - Arts and Humanities (Non-Lit.) Requirement3 3 - HLTH 2030 Overview of Health Care 3 - Elective

Junior Year
First Semester 4 - BIOL 2220 Human Anatomy and Phys. I 3 - CHIN 3050 Chinese Conversation and Composition or 3 - SPAN 4150 Spanish for Health Professionals 3 - CHIN 4010 Premodern Chinese Literature or 3 - SPAN 3040 Int. to Hisp. Literary Forms or 3 - SPAN 3110 Survey of Spanish Amer. Lit. or 3 - SPAN 3130 Survey of Spanish Lit. I 3 - HLTH 3800 Epidemiology 3 - HLTH 4800 Community Health Promotion or 3 - HEHD 4100 Leadership Behavior and Civic Engagement or 3 - RS (SOC) 4590 The Community or 3 - SOC 3310 Urban Sociology 16

Second Semester 3 - CHIN 3060 Chinese Conversation and Composition or 3 - SPAN 3070 The Hispanic World: Spain or 3 - SPAN 3080 The Hispanic World: Latin America or 3 - SPAN 3180 Spanish Through Culture or 3 - SPAN 4560 Contemporary Hispanic Culture 3 - CHIN (ANTH) 4180 Chinese Culture and Society or 3 - SPAN 4180 Technical Spanish for Health Management Professionals 3 - HLTH 4900 Research and Evaluation Strategies for Public Health 3 - LIH 4000 Internship Abroad 3 - Advanced Chinese Requirement1 or 3 - Advanced Spanish Requirement or 3 - Advanced Health Requirement6 15

Senior Year
First Semester 4 - BIOL 2230 Human Anatomy and Physiology II 3 - CHIN 3170 Chinese for Health Professionals I or 3 - SPAN 4190 Health and the Hispanic Community 3 - HLTH 2030 Overview of Health Care 3 - Emphasis Area Requirement1 3 - Elective

Second Semester 3 - CH IN 4170 Chinese for Health Professionals II or 3 - Advanced Spanish Requirement5 3 - Advanced Health Requirement6 3 - Emphasis Area Requirement1 3 - Social Science Requirement2 12

121-122 Total Semester Hours
*Select one of the following emphasis areas:
Health Administration—select one course from four of the following groups:
Accounting—ACCT 2100
Economics—ECON 2110, 2120
Finance—FIN 3060
Health—AGRB (HLTH) 3610, HLTH 4750
International Trade—CHIN 3610, 4160, SPAN 3610, 4050, 4160, 4170
Law—LAW 3220
Management—MGMT 2100, 2180, 3900, 4110, 4160, 4220, 4230, 4540, 4550
Marketing—MKT 3100

Community Development—select one course from four of the following groups:
Applied Economics—AGRB 2020, 3520
Community Development—AGRB 3570, 4110, 4120
Economics—ECON 2110, 2120
Health—AGRB (HLTH) 3610
International Trade—CHIN 3610, 4160, SPAN 3610, 4050, 4160, 4170
Rural Sociology—RS (SOC) 4010, (SOC) 4590, SOC 3710, (RS) 4710
Sociology—SOC 4330

*Select two courses (six hours) from two different fields: ANTH 2010, GEOG 1010, HIST 1720, 1730, 1930, PSYC 1020, 1040, PSYC 2010, SOC 2020.  
*See General Education Requirements. For students not taking the CH 1050/1060 sequence, three of these credit hours must also satisfy the Science and Technology in Society Requirement.  
*Internship must be taken in a country where the target language is spoken. The study abroad courses and internship must be taken concurrently as listed during the second semester of the junior year or later or during the summer.  
*Select from any 3000-4000 level courses in the target language except SPAN 3020.  
*Select from any 3000-4000 level courses in HLTH.

LANGUAGE AND INTERNATIONAL TRADE
Bachelor of Arts
Students in the Bachelor of Arts program in Language and International Trade acquire communicative competence in the target language; a familiarity with specific peoples, cultures, literatures, and business environments; and the knowledge and skills to pursue graduate studies or careers in business within their language of specialization.

The Language and International Trade program combines foreign languages and international trade. Students choose one language concentration (Chinese, French, German, Japanese, or Spanish) and one professional concentration (Applied International Economics, International Trade, or Tourism).

The language component emphasizes speaking and writing skills, culture, civilization, and business/technical languages. The professional component introduces students to the core content of their preferred concentration, as well as to the international dimensions of that concentration.

Study abroad of at least one semester in the target language setting is mandatory. In addition, each student is required to complete an internship with an international company in the United States or a summer internship with a company abroad. Internships are subject to approval by the Language and International Trade Director. Students are strongly encouraged to participate in the Clemson Language Immersion Program (CLIP) prior to enrolling in study abroad programs.

In addition to the curriculum requirements below, students are required, as a condition of graduation, to pass a noncredit examination and submit a noncredit senior dossier to assess their language competence in various areas. Both assessments take place in the student’s last full semester at the University.

Freshman Year
First Semester 4 - CHIN 1010 Elementary Chinese or 4 - FR 1010 Elementary French or 4 - GER 1010 Elementary German or 4 - JAPN 1010 Elementary Japanese or 4 - SPAN 1040 Basic Spanish5 3 - ENGL 1030 Accelerated Composition 1 - LIT 1270 Introduction to LIT 1 - MATH 1020 Intro. to Mathematical Analysis 4 - Natural Science Requirement6

Second Semester 3 - ACCT 2010 Financial Accounting Concepts or 3 - ACCT 2020 Managerial Accounting Concepts 4 - CHIN 1020 Elementary Chinese or 4 - FR 1020 Elementary French or 4 - GER 1020 Elementary German or 4 - JAPN 1020 Elementary Japanese or 3 - SPAN 2010 Intermediate Spanish 3 - MATH 2070 Multivariable Calculus 3 - Oral Communication Requirement1 2-3 - Elective

5Students with no previous study of Spanish may take SPAN 1010 and 1020.  
6See General Education Requirements.