University of Nebraska - Lincoln (UNL) **Transfer Guides for Community Colleges**

Achievement Centered Education (ACE)

Johnson County Community College College of Architecture-Architecture and Landscape **Architecture**

Transfer Guide for Johnson County Community College, UNL College of Architecture. Guide revised Fall 2011. CONFIRM YOUR COURSE SELECTIONS WITH A UNL COLLEGE ADVISER!

Students anticipating transferring to UNL's College of Architecture for the majors of Architecture and Landscape Architecture may use this guide for selecting Johnson County Community College courses. To learn about the curriculum, visit the College of Architecture website. This transfer guide details the general requirements for the Bachelor of Science in Design (BSD-Architecture) and the Landscape Architecture (BLA) degrees. NOTE: The BSD-Architecture undergraduate degree is a para-professional degree and a necessary component of the professional program which culminates with the Master of Architecture degree. The professional Master of Architecture degree is fully accredited by

SEOUENCE NOTE: Students interested in architecture or landscape architecture should expect a minimum of 3 to 3 1/2 years to complete their undergraduate degree, if they transfer after one year with art studio credit hours. This is the case, even if all general education program requirements (listed below) have been met, because of the core design studio sequence. We do not advise prospective students to take more than one year outside of UNL's College of Architecture programs because it will not result in a reduced overall time towards the receipt of their undergraduate degree. Prospective transfer student must have a 3.0 cumulative grade point average. Classes graded 'C-' or below will not be accepted as transfer credit. Please contact the Admissions Coordinator early to avoid any course sequencing issues.

IMPORTANT CHANGE: Beginning Fall Semester 2012 UNL will apply 60 semester hours or 90 quarter hours from community colleges toward a UNL degree.

Application Deadlines: The application deadline for Pre-Architecture and Pre-Landscape Architecture is May 1 for Summer/Fall admission and December 1 for spring admission for Pre-Architecture and Pre-Landscape Architecture. Students applying to the Pre-Architecture and Pre-Landscape Architecture programs must present a composite cumulative grade point average of 3.0 and a last semester grade point average of 3.0.

Visual Literacy Requirement: All majors offered by the College of Architecture require a first year studio requirement called Visual Literacy. Transfer students may complete four courses, or a minimum of ten equivalent semester credit hours of studio art in the disciplines of ceramics, drawing, painting, photography, and watercolor to substitute for the Visual Literacy requirement. NOTE: hours used to meet the Visual Literacy requirement must be unique hours not taken to fulfill the ACE 7 requirement. Please contact the College of Architecture should you have questions (http://archweb.unl.edu/).

Achievement-Centered Education (ACE) is the UNL general education curriculum. Students must complete at least one 3 hour course to meet the ACE outcome described below. A course may only apply to one outcome. Following is a list of ACE courses recommended for students planning on majoring in this UNL college. The transfer guides vary significantly by UNL college. Thus students considering more than one major should consult the guides for all of the colleges they are considering. Courses may apply to only one ACE outcome. The UNL course numbers are in [] behind the credit hours:

ACE 1 (Complete 3 semester hours for ACE and an additional 3 semester hours for college requirements): Write texts, in various forms, with an identified purpose, that respond to specific audience needs, incorporate research or existing knowledge, and use applicable documentation and appropriate conventions of format and structure. Architecture and Landscape Architecture majors should take the equivalent of ENGL 151 AND either ENGL 101 OR 150. If your school does not offer courses for the ACE 1 requirement, take the requirement at UNL.

ENGL 121 Composition I (3) [ENGL150]

ACE 2 (3 semester hours minimum); Demonstrate communication competence in one or more of the following ways: (a) by making oral presentations with supporting materials. (b) by leading and participating in problem-solving teams. (c) by employing a repertoire of communication skills for developing and maintaining professional and personal relationships, or (d) by creating and interpreting visual information. If your school does not offer courses for the ACE 2 requirement, take the requirement at UNL.

SPD 125 Personal Communication (3) [COMM109]

SPD 128 Business and Professional Speech (3) [COMM286]

ACE 3: (3 to 5 semester hours): Use mathematical, computational, statistical, or formal reasoning (including reasoning based on principles of logic) to solve problems, draw inferences, and determine reasonableness. Architecture majors need 5 semester hours of calculus that is the equivalent of UNL's Math 106-Analytic Geometry and Calculus I. If your school does not offer courses for the ACE 3 requirement, take the requirement at UNL.

MATH 241 Calculus I (5) [MATH106]

MATH 242 Calculus II (5) [MATH107]

ACE 4 (Minimum of 4 semester hours): Use scientific methods and knowledge of the natural and physical world to address problems through inquiry, interpretation, analysis, and the making of inferences from data, to determine whether conclusions or solutions are reasonable. Architecture students need Physics (the equivalent of UNL's PHYS 151, 141 or 211 with lab). Architecture Landscape students need Horticulture (the equivalent of UNL's AGRO 131 Plant Science. If your school does not offer courses for the ACE 4 requirement, take the requirement at UNL.

PHYS 130 General Physics I (5) [PHYS141]

PHYS 220 Engineering Physics 1 (5) [PHYS211 and 221]
ACE 5: (3 semester hours minimum): Use knowledge, historical perspectives, analysis, interpretation, critical evaluation, and the standards of evidence appropriate to the humanities to address problems and issues. Architecture students need the equivalent of UNL's ARCH 240, History of Architecture and Landscape Architecture students need the equivalent of UNL's LARC 241, History of Landscape Architecture. If your school does not offer courses for the ACE 5 requirement, take the requirement at UNL.

If your school does not offer courses for this requirement, take the requirement at UNL.

ACE 6 (3 semester hours minimum): Use knowledge, theories, methods, and historical perspectives appropriate to the social sciences to understand and evaluate human behavior. If your school does not offer courses for the ACE 6 requirement, take the requirement at UNL. Landscape Architecture students should complete this requirement at UNL.

ADM1 121 Intro to Administration of Justice (3) [CRIM101]

ANTH 125 Cultural Anthropology (3) [ANTH212] BIOL 130 Environmental Science (3) [GEOG181]

BUS 141 Principles of Management (3) [MNGT320] ECON 132 Survey of Economics (3) [ECON211]

ECON 230 Economics I (3) [ECON211] ECON 231 Economics II (3) [ECON212] POLS 124 American National Government (3) [POLS100]

PSYC 130 Intro to Psychology (3) [PSYC181] SOC 122 Intro to Sociology (3) [SOCI101]

SOC 125 Social Problems (3) [SOCI201]

SOC 131 Marriage and Family (3) [SOCI225]
ACE 7 (3 semester hours minimum): Use knowledge, theories, or methods appropriate to the arts to understand their context and significance. If your school does not offer courses for the ACE 7 requirement, take the requirement at UNL. Architecture majors should complete this requirement at UNL. Landscape Architecture majors are required to take HORT 200 which may be used to satisfy either ACE 7 or ACE 9 outcome (not both).

ARTH 180 Art History - Ancient to Renaissance (3) [AHIS101] ARTH 182 Art History - Renaissance to Modern (3) [AHIS102] MUS 121 Intro to Music Listening (3) [MUNM276G]

MUS 126 Intro to World Music (3) [MUNM280] MUS 128 History of Rock and Roll (3) [MUNM287]

THEA 120 Intro to Theatre (3) [THEA112G]

ACE 8 (3 semester hours minimum): Explain ethical principles, civics, and stewardship, and their importance to society. If your school does not offer courses for the ACE 8 requirement, take the requirement at UNL. Architecture and Landscape Architecture students should complete this requirement at UNL.

If your school does not offer courses for this requirement, take the requirement at UNL.

ACE 9 (3 semester hours minimum): Exhibit global awareness or knowledge of human diversity through analysis of an issue. Landscape Architecture majors are required to take HORT 200 which may be used to satisfy either ACE 7 or

ACE 9 outcome (not both). If your school does not offer courses for the ACE 9 requirement, take the requirement at UNL.

BIOL 130 Environmental Science (3) [GEOG181] GEOS 145 World Regional Geography (3) [GEOG272]
HIST 151 World History I: Traditional World (3) [HIST120]
HIST 152 World History II: Modern World (3) [HIST121] MUS 126 Intro to World Music (3) [MUNM280] POLS 135 International Relations (3) [POLS160] REL 120 Exploring World Religions (3) [RELG108] SOC 125 Social Problems (3) [SOCI201] SOC 131 Marriage and Family (3) [SOCI225]

SPD 180 Intercultural Communication (3) [COMM211]
FOREIGN LANGUAGE: The College of Architecture does not have a foreign language requirement beyond the UNL Admission requirement.

If your school does not offer courses for this requirement, take the requirement at UNL.

ADVISER NOTES: Curriculum in the College of Architecture is very structured and sequential. We recommend a fall semester start. Students must understand that if they cannot complete the equivalent of the first-year ARCH/IDES curriculum at your institution (10 semester hours of studio art in the disciplines of ceramics, drawing, painting, photography, and watercolor), they may have sequencing issues upon transfer because of the nature of the curriculum.

If your school does not offer courses for this requirement, take the requirement at UNL.