

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

Achievement Centered Education (ACE)

Western Nebraska Community College College of Education and Human Sciences- Secondary Education Related

Transfer Guide for Western Nebraska Community College, UNL College of Education and Human Sciences (Secondary Education related programs). Guide revised Fall 2009. CONFIRM YOUR COURSE SELECTIONS WITH A UNL COLLEGE ADVISER!

Students anticipating transferring to UNL's Education and Human Sciences College (Secondary Education and non-teaching programs) may use this guide for selecting Western Nebraska Community College courses. Check the UNL Bulletin <http://bulletin.unl.edu/undergraduate/index.shtml> for information about specific curriculum requirements or check the website at EDUCATION AND HUMAN SCIENCES (<http://cehs.unl.edu/>). This guide incorporates the degree requirements as stated in the University Bulletin. Degree requirements may change each academic year. Students interested in transferring to UNL should communicate regularly with a UNL academic adviser to confirm course selections. To contact an academic adviser in the Education and Human Sciences College call (402-472-8624).

NOTE: Due to the sequence of practicum courses required for the secondary education endorsements, students should expect a minimum of three years if they transfer to UNL in the fall and 2 and 1/2 years if they transfer in the spring because of the 18 month professional sequence that begins in January. This is the case even if all general education program requirements (listed below) have been met. Students interested in science and math education endorsements should be in contact early with the UNL Education and Human Sciences College advising staff to avoid course sequencing and lab issues. To facilitate the transfer of credit, all grades should be a "C" or higher. The University of Nebraska - Lincoln applies a maximum of 66 semester hours (99 quarter hours) in transfer from community colleges toward a UNL degree.

IMPORTANT CHANGE: Beginning Fall Semester 2012 UNL will apply 60 semester hours or 90 quarter hours from community colleges toward a UNL degree. IMPORTANT: Forty-three states require a competency exam for teacher certification. Thirty-seven of these states, including Nebraska, accept the Pre-Professional Skills Test (PPST). We highly recommend that students take this exam soon after high school graduation. Students postponing this exam may delay their progress in their program of study. Learn more about the PPST: Log on to <http://www.ets.org/praxis/>. Phone 1-800-772-9476 to register to take the PPST/Praxis exam (credit card necessary to register).

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 ENGLISH COMPOSITION and an additional 3 semester hours from the ACE 1 list): 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. If your school does not offer courses for the ACE 1 requirement, take the requirement at UNL.

BSTC 1210 Business Communication (3) [JGEN120]
ENGL 1550 English Composition 2 (3) [ENGL101]
ENGL 1500 English Composition 1 (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. Students must complete the speech requirement prior to applying for the Teacher Education Program. If your school does not offer courses for the ACE 2 requirement, take the requirement at UNL.

SPCH 1200 Speech Communication (3) [COMM109]
SPCH 1390 Public Speaking (3) [COMM209]

ACE 3: (3 semester hours minimum): Use mathematical, computational, statistical, or formal reasoning (including reasoning based on principles of logic) to solve problems, draw inferences, and determine reasonableness. Only one of MATH 104 and 106 will apply to the UNL degree. If your school does not offer courses for the ACE 3 requirement, take the requirement at UNL.

INFO 1390 Programming: Intro to Fortran (3) [CSCE155N]

MATH 1600 Calculus 1(5) [MATH106]
MATH 2150 Calculus 2 (5) [MATH107]
MATH 1170 Math Applications (3) [MATH203]
MATH 2200 Calculus 3 (4) [MATH208]
MATH 2210 Differential Equations (3) [MATH221]
PHIL 1100 Intro to Critical Thinking (3) [PHIL110]
STAT 1100 Statistics (3) [STAT218]

ACE 4: (Minimum of 3 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. Suggested courses vary by program: Athletic Training, Biology and Speech Pathology require biological science that has a lab, Natural and Physical science programs require many sciences including biological sciences with a lab and chemistry [the equivalent of UNL's Chem. 109-General Chemistry I (4)], Family and Consumer Sciences Education requires chemistry. Note that only one of CHEM 105-Chemistry in Context 1 and CHEM 109-General Chemistry I equivalent will apply toward a UNL degree. If your school does not offer courses for the ACE 4 requirement, take the requirement at UNL.

BIOS 1200 General Biology (4) [BIOS101 AND 101L]
CHEM 1500 Intro Chemistry (4) [CHEM105]
CHEM 1600 General Chemistry 1(4) [CHEM109]
CHEM 1640 General Chemistry 2 (4) [CHEM110]
PHYS 1070 Astronomy (3) [ASTR103]
PHYS 1400 Physical Geology (4) [GEOL101]
PHYS 1300 Physics 1 (5) [PHYS141]
PHYS 1350 Physics 2 (5) [PHYS142]

PHYS 2400 Physics 1 with Calculus (5) [PHYS211 and 221]
PHYS 2450 Physics 2 with Calculus (5) [PHYS212 AND 222]

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. If your school does not offer courses for the ACE 5 requirement, take the requirement at UNL.

ENGL 2130 Survey of English Literature 1 (3) [ENGL230]
ENGL 2050 American Lit. 1620-1865 [ENGL260]
ENGL 2070 American Lit. 1865-present (3) [ENGL261]

HIST 2480 Early U.S. History (3) [HIST110 (previously 201)]
HIST 2530 Late U.S. History (3) [HIST111 (previously 202)]
ACE 6 (3 semester hours of any ACE 6): 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.

ANTH 2100 Intro Cultural Anthropology (3) [ANTH212]
BSAD 2540 Principles of Management (3) [MNGT320]
CRIM 1010 Introduction to Criminal Justice (3) [CRIM101]
ECED 2050 Children with Exceptionalities (3) [SPED201]
ECON 2260 Principles of Economics - Macro (3) [ECON211]
ECON 2230 Principles of Economics - Micro (3) [ECON212]
ENTR 1050 Intro Entrepreneurship (3) [ENTR121]
MNGT 2220 Principles of Management (3) [MNGT360]
POLS 2350 American Government and Politics (3) [POLS100]
PSYC 2100 Child Growth and Development (3) [CYAF160]
PSYC 1050 Intro to Psychology (3) [PSYC181]
SOC 2630 Principles of Sociology (3) [SOC1101]
SOC 2150 Living in a Diverse Society (3) [SOC1217]
SOC 2250 Marriage and Family (3) [SOC1225]
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.

MUSC 1400 Music Appreciation (3) [MUNM276G]
PHOT 1900 Black/White Photography 1 (3) [PHOT161]
SPCH 1250 Oral Interpretation (3) [COMM205]
THEA 1790 Introduction to Theatre (3) [THEA112G]
ACE 8 (3 semester hours minimum): Explain ethical principles, civics, and stewardship, and their importance to society. We recommend students interested in Secondary Education related programs complete the ACE 8 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. We recommend students interested in Secondary Education related programs complete the ACE 9 requirement at UNL.

If your school does not offer courses for this requirement, take the requirement at UNL.
FOREIGN LANGUAGE: All programs and non-endorsement programs in the College of Education and Human Sciences [programs affiliated with Education] require two units (2 years in high school or two semesters in college) of foreign language in the same language. If your school does not offer courses for the foreign language requirement, take the requirement at UNL.

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ADVISER NOTES: Curriculum in the College of Education and Human Sciences is very structured and sequential. If your school does not offer beginning education and practicum experiences, we recommend that students reserve some of their general education requirements to take at UNL while they are completing the beginning education courses. Students may enter the College of Education and Human Sciences with a 2.0 cumulative GPA but they must have a 2.5 cumulative GPA and several additional requirements to apply for the Teacher Education Program. Some of the secondary endorsement programs are highly competitive. Thus students must recognize the importance of establishing a competitive GPA.

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