ACE Acheivement Centered Education

Listed below are 100 and 200 level ACE courses. The “H” behind the course number means HONORS. For example, students may register for the regular ENGL 101 or the ENGL 101H course. Only students qualified to take honors courses should register for the “H” version of a course. Only Raikes students may enroll in RAIKES courses. The “X” version of courses listed will also apply. For complete listing of ACE courses and course descriptions see: ace.unl.edu

NOT ALL COURSES ARE OFFERED EVERY SEMESTER.

A MINIMUM OF 3 SEMESTER HOURS ARE REQUIRED FOR EACH OUTCOME.

ACE 1: 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.

ADV'T 283 Writing for Strategic Communications
ENGL 101/H Writing: Rhetoric and Reading
ENGL 150/H Writing: Rhetoric as Inquiry
ENGL 151/H Writing: Rhetoric as Argument
ENGL 254 Writing and Communities
JGEN 120 Basic Business Communication
JGEN 200 Technical Communication 1
JGEN 220 Business Communication Strategies
JGEN 287H or 288H Applied Communication Seminar (I, II) [RAIKES]
JOUR 102 The Art of Writing
JOUR 202 Beginning Reporting

ACE 2: 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.

ALEC 102 Interpersonal Skills for Leadership
ARTP 140 or 141 or 143 Visual Literacy
ARTP 189H University Honors Seminar
COMM 101 Communication in the 21st Century
COMM 109/H Fundamentals of Human Communication
COMM 209/H Public Speaking
COMM 210 Small Group Problem Solving
COMM 215 Visual Communication
COMM 283 Interpersonal Communication
COMM 286 Business and Professional Communication
JAPN 202 Intermediate Grammar and Reading I
JAPN 204 Intermediate Grammar and Reading II
JGEN 167H or 185H Introductory Communication Seminar (I, II) [RAIKES]
JOUR 162 Visual and Aural Literacy II
JOUR 164 Visual and Aural Literacy
TMFD 121 Visual Communication and Presentation

ACE 3: Use mathematical, computational, statistical, or formal reasoning (including reasoning based on principles of logic) to solve problems, draw inferences, and determine reasonableness.

CSCE 101 Fundamentals of Computer Science

ACE 4: 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.

AGRI 115 Biotechnology: Food, Health and Environment
AGRO 131 Plant Science
ANTH 232 Introduction to Prehistory
ANTH 242 Introduction to Physical Anthropology
ASTR 103/H Descriptive Astronomy
ASTR 113 Selected Topics in Astronomy
ASTRO 204 Intro to Astronomy and Astrophysics
BIOC 101 General Biology
LIFE 120 Fundamentals of Biology I
LIFE 121 Fundamentals of Biology II
CHEM 105 Chemistry in Context I
CHEM 109 General Chemistry I
CHEM 110 General Chemistry II
CHEM 113 Fundamental Chemistry I
ENTO 115 Insect Biology (BIOC 115)
FDST 131 The Science of Food (CHEM 131, NUTR 131)
GEOG 155 Elements of Physical Geography
GEOL 100 Introduction to Geology
GEOL 101 Physical Geography
GEOL 102 Geological History
GEOL 106 Environmental Geology
GEOL 109 Oceanography
GEOL 115 The Earth’s Energy Resources
GEOL 120 Geology of National Parks and Monuments
GEOL 125 Frontiers in Antarctic Geosciences
METR 140 Severe and Unusual Weather
METR 200 Weather and Climate
MSYM 109 Physical Principles in Agriculture
NRES 108 Earth’s Natural Resources Systems Laboratory
PHYS 115 Descriptive Physics
PHYS 141/H Elementary General Physics I
PHYS 142/H Elementary General Physics II
PHYS 151 Elements of Physics
PHYS 211/2H General Physics I PHYS 211H Honors: General Physics I
PHYS 212/H General Physics II PHYS 212H Honors: General Physics II
PHYS 260 Liberal Arts Physics: Matter and Motion

ACE 5: Use knowledge, historical perspectives, analysis, interpretation, critical evaluation, and the standards of evidence appropriate to the humanities to address problems and issues.

ARCH 240 Architecture History and Theory I
CLAS 141 Spectacle and Entertainment in the Roman World
CLAS 180 Classical Mythology
CLAS 233 Science in the Classical World
CLAS 245 War in the Classical World
CLAS 281 The World of Classical Greece (ENGL 240A)
CLAS 282 The World of Classical Rome (ENGL 240B)
CLAS 283 Epic Tales: The World’s Heroes and Gods
CLAS 296 Literature of the Ancient Near East
ENGL 180 Introduction to Literature
ENGL 189H University Honors Seminar
ENGL 201A Introduction to Drama
ENGL 202A Introduction to Poetry
ENGL 205 Twentieth-Century Fiction
ENGL 208 The Mystery and Gothic Tradition
ENGL 210I Illness and Health in Literature
ENGL 210L Arthur in Legend and Literature
ENGL 210P Literature of War and Peace
ENGL 210T Stories and Human Experience
ENGL 211 Literature of Place
ENGL 212 Introduction to Lesbian and Gay Literature (WMNS 212)
ENGL 215E Introduction to Film History
ENGL 215 Introduction to Women’s Literature (WMNS 215)
ENGL 216 Children’s Literature
ENGL 230 English Authors to 1800
ENGL 231/H English Authors after 1800
ENGL 234 African American Literature
ENGL 235 African American Literature (ETHN 235)
ENGL 239 African American Literature (ETHN 239)
ENGL 244A Introduction to African Literature (ENGL 244A)
ENGL 244B Black Women Authors (ENGL 244B, WMNS 244B)
ENGL 244D African-Caribbean Literature* (ENGL 244D)
ENGL 244E Early African American Literature (ENGL 244E)
ENGL 245A Introduction to Asian American Literature & Culture (ETHN 245A)
ENGL 245B Native American Literature (ETHN 245B)
ENGL 245D Chicana and/or Chicano Literature (ETHN 245D)
ENGL 245J Jewish-American Fiction (JUDS 245J)
ENGL 245N Native American Women Writers (ETHN 245N)
ENGL 250 Introduction to Early American Literature
ENGL 261 Introduction to Late American Literature
ENGL 269 Film Period
ENGL 270 Literary/Critical Theory
ENGL 275 Introduction to Rhetorical Theory
HIST 100/H Western Civilization to 1715
HIST 101/H Western Civilization Since 1715
HIST 189H University Honors Seminar
HIST 110/H American History to 1877
HIST 111/H American History After 1877
HIST 204 Women and Gender in US History
HIST 205 History of Canada
HIST 209 Ancient Greece
HIST 210 Ancient Rome
HIST 211 History of the Middle Ages
HIST 220 History of Christianity
HIST 221 Science in History
HIST 222 History of Sport
HIST 228 History of Medicine in Western Society
ACE 7: Use knowledge, theories, methods, and historical perspectives appropriate to the social sciences to understand human behavior.

ACE 9: Exhibit global awareness or knowledge of human diversity through analysis of an issue.