Lower-Division UCA Core Check Sheet, AY 2022–2023

* Courses identified with an asterisk have prerequisites; consult the *Undergraduate Bulletin* course pages for details.

† Courses identified with a dagger may be used in the LD UCA Core if required by the student's program of study or with the consent of the advisor and course instructor.

Breadth Requirements:

Fine Arts and Humanities: Students must take at least one course in the Fine Arts (FA) and one in the Humanities (HUM) to fulfill LD UCA Core requirements.

Social Science: All students are required to take six credits of social science. To complete the LD UCA Core in 38 credit hours, students should take, in addition to the Social Science course taken in the Critical Inquiry category, a Social Science course in either the Diversity in World Cultures or the Responsible Living category.

First-Year Seminar. During the first year, one course—from the Critical Inquiry, Diversity, or Responsible Living category—must be a First-Year Seminar (FYS). See the online class schedule to find FYS sections; courses that are *always* FYS are noted in this check sheet.

[1] Critical Inquiry

Quantitative – Choose 1

___ MATH 1360 Quantitative Literacy [MATH1113]
___ MATH 1365 Mathematical Reasoning for Health Science Professions [MATH1113]
___ MATH 1390 College Algebra [MATH1103]
___ MATH 1392 Plane Trigonometry*† [MATH1203]
___ MATH 1395 Applied Mathematics for Business (*was*: Business Calculus)*†
___ MATH 1486 Calculus Preparation (formerly MATH 1580)*† [MATH1305]
___ MATH 1491 Applied Calculus for the Life Sciences*†
___ MATH 1496 Calculus I*† [MATH2405]

Physical Science – Choose 1

___ CHEM 1400 Chemistry in Society [CHEM1004]
___ PHYS 1400 Physical Science for General Education [PHSC1004]
___ PHYS 1401 Descriptive Astronomy [PHSC1204]
___ GEOG 1400 Earth Systems Science [PHSC1104]
___ CHEM 1450 College Chemistry I*† [CHEM1414]
___ CHEM 1402 General Chemistry for Health Sciences*† [CHEM1214]
___ PHYS 1405 Applied Physics*†
___ PHYS 1410 College Physics 1*† [PHYS2014]
___ PHYS 1441 University Physics 1*† [PHYS2034]

Life Science – Choose 1

___ BIOL 1400 Exploring Concepts in Biology [BIOL1004]
___ BIOL 1401 Exploring Ecology & the Environment [BIOL1004]
___ BIOL 1402 Exploring Human Biology [BIOL1004]
___ BIOL 1410 Human Anatomy & Physiology I† [BIOL2404]
___ BIOL 1440 Principles of Biology I*† [BIOL1014]

American History and Government – Choose 1

___ HIST 2301 The Making of America (*was*: American Nation I) [HIST2113]
___ HIST 2302 America in the Modern Era (*was*: American Nation II) [HIST2123]
___ PSCI 1330 US Government & Politics [PLSC2003]

Social Science – Choose 1

___ BUAD 2301 College of Business Travel Class for Critical Inquiry (SS)
___ ECON 2320 Principles of Macroeconomics (SS)* [ECON2103]
___ ECON 2321 Principles of Microeconomics (SS)* [ECON2203]
___ GEOG 1305 Principles of Geography (SS) [GEOG1103]
___ HIST 2360 A History of England to 1688 (SS)
___ MGMT 2341 Basic Management (SS)
___ PSCI 1300 Introduction to Political Science (SS)
___ PSCI 1330 US Government & Politics (SS) [PLSC2003] (if used for American History and Government, cannot be used to fulfill the Social Science requirement)
___ PSCI 2300 Introduction to International Relations (SS)
___ PSYC 1300 General Psychology (SS) [PSYC1103]
___ SOC 1300 Principles of Sociology (SS) [SOCI1013]

Fine Arts/Humanities – Choose 1

___ AFAM/HIST 1330 African & African-American Studies (HUM)
___ ART 2300 Art Appreciation (FA) [ARTA1003]
___ ENGL 1350 Introduction to Literature (HUM) [ENGL2713]
___ ENGL 1355 Film & Literature (HUM)
___ ENGL 1373 FYS: Humanities (HUM, FYS)
___ FREN 2320 Intermediate II [FREN2023] / GERM 2320 Intermediate II [GERM2023] / SPAN 2320 Intermediate III / CHIN 2320 Intermediate Chinese II* (HUM)
___ LALS 2310 Latinos in the United States (HUM)
___ PHIL 1301 Philosophy for Living (HUM) [PHIL1103]
___ PHIL 1373 FYS: Humanities (HUM, FYS)
___ PHIL 2305 Critical Thinking (HUM) [PHIL1003]
___ RELG 1330 Exploring Religion (HUM)
___ THEA 2300 Theatre Appreciation (FA) [DRAM1003]
___ LING 2350 World Languages (HUM)
___ ART 2325 Asian Art Survey† (FA)
___ ART 2335 Art History, Prehistoric to Medieval† (FA) [ARTA2003]

Fine Arts/Humanities, cont.

___ ART 2336 Art History, Renaissance to Modern† (FA) [ARTA2103]
___ HONC 1310 Honors Core I† (HUM)

[2] Effective Communication

Writing Foundation – Choose 1

Writing Foundation must be taken upon initial enrollment unless the student has already met the requirement or remediation is required.

___ WRTG 1310 Introduction to College Writing [ENGL1013]
___ HONC 1310 Honors Core I†

Research and Writing – Choose 1

___ WRTG 1320 Academic Writing & Research [ENGL1023]
___ ENGL 1320 Interdisciplinary Writing & Research [ENGL1023]
___ HONC 1320 Honors Core II†

Oral Communication – Choose 1

___ COMM 1300 Principles of Communication [SPCH1003]
___ MGMT 2301 Business Communications [BUSI2013]
___ MKTG 2376 Business Innovation & Creativity†

[3] Diversity

Diversity in Creative Works – Choose 1

___ COMM 1305 Communication, Culture, & the Arts (FA)
___ CRWR 2310 Introduction to Creative Writing (FA) [ENGL2013]
___ ENGL 2370 Introduction to Fiction (HUM)
___ ENGL 2380 Introduction to Poetry (HUM)
___ ENGL 2390 Introduction to Drama (HUM)
___ FILM 2300 Film Appreciation (FA)
___ MUS 2300 Music Appreciation (FA) [MUSC1003]
___ WLAN 2315 Cultural Studies (HUM)
___ WRTG 1374 FYS: Diversity in Creative Works (FA, FYS)
___ HONC 2320 Honors Core IV† (FA)
___ MUS 1340 Introduction to Music Literature† (FA)

Diversity in World Cultures – Choose 1

___ ANTH 1302 Introduction to Anthropology (SS) [ANTH1013]
___ BUAD 2302 College of Business Travel Class for Diversity in World Cultures (SS)
___ ECON 2310 Global Environment of Business (SS)
___ ENGL 2305 World Literature I (HUM) [ENGL2113]
___ ENGL 2306 World Literature II (HUM) [ENGL2123]
___ ENGL 2320 Asian Literature (HUM)
___ GEOG 1300 Geography of World Regions (SS) [GEOG2103]

Diversity in World Cultures, cont.

___ GEOG 1320 Human Geography (SS) [GEOG1113]
___ HBST 1377 Study Abroad Seminar (health and behavioral sciences)
___ HIST 1310 Mummies−Mongols: World History I (SS) [HIST1113]
___ HIST 1320 Galileo−Gandhi: World History II (SS) [HIST1123]
___ HIST 1375 FYS: Diversity in World Cultures (SS, FYS)
___ HIST 1399 A History of Today: The World Since 1945 (HUM)
___ HIST 2310 Introduction to Asian History (HUM)
___ LALS 2300 Latin American Cultures (HUM)
___ LING 1310 Language, Culture, & Society (SS)
___ PHIL 1330 World Philosophies (HUM)
___ PHIL 1375 FYS: Diversity in World Cultures (HUM, FYS)
___ RELG 1320 World Religions (HUM)
___ WLAN 2325 Issues of Cultural Identity in the African Diaspora (HUM)
___ HONC 2310 Honors Core III† (HUM)

[4] Responsible Living – Choose 1

___ ACAD 1300 Journeys to Success
___ BUAD 2303 College of Business Travel Class for Responsible Living (SS)
___ COMM 1306 Communication & Civic Engagement
___ ECON 1310 Modern Political Economy (SS)
___ EDUC 2330 Topics in Social Justice in Teaching & Learning (SS)
___ ENGL 1345 Introduction to Literature & Social Responsibility (HUM)
___ EXSS 1320 Foundations of Wellness
___ FACS 2341 Lifespan Development†
___ FACS 2351 Family Relations†
___ FINA 2330 Personal Finance (SS)
___ HLTH 1320 Essentials of Health & Wellness
___ HLTH 2320 Mental Health (SS)
___ HIST 1376 FYS: Historical Perspectives on Responsible Living (HUM, FYS)
___ INSU 1300 Introduction to Insurance
___ MCOM 1300 Media & Society
___ NUTR 1300 Foundations of Nutrition†
___ PHIL 2325 Contemporary Moral Problems (HUM)
___ PHIL 2360 Gender, Race, & Class (HUM)
___ PSCI 2315 Introduction to Political Theory (SS)
___ SOC 2325 Social Problems (SS) [SOCI2013]
___ USCH 1300 Leading with Expertise (HUM, FYS)
___ WRTG 2325 Introduction to Rhetoric
___ HONC 1320 Honors Core II† (SS)
___ HONC 2310 Honors Core III† (HUM)