

# Lower-Division UCA Core Check Sheet, AY 2019–2020

Check sheet updated 2019-09-30

\* 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 1390 College Algebra [MATH1103]
- \_\_\_ MATH 1392 Plane Trigonometry\*† [MATH1203]
- \_\_\_ MATH 1395 Applied Mathematics for Business (was: Business Calculus)\*†
- \_\_\_ MATH 1491 Applied Calculus for the Life Sciences\*†
- \_\_\_ MATH 1580 Algebra & Trigonometry\*† [MATH1305]
- \_\_\_ 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 Principles of 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) [SOCL1013]

### 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)
- \_\_\_ 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 Communication [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)
- \_\_\_ ENGR 1301 Introduction to Engineering (FYS)
- \_\_\_ EXSS 1320 Foundations of Wellness
- \_\_\_ FACS 2341 Lifespan Development
- \_\_\_ FACS 2351 Family Relations
- \_\_\_ FINA 2330 Personal Finance (SS)
- \_\_\_ H ED 1320 Essentials of Health & Wellness
- \_\_\_ H ED 2320 Mental Health (SS)
- \_\_\_ HIST 1376 FYS: Historical Perspectives on Responsible Living (HUM, FYS)
- \_\_\_ 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 On Expertise (HUM, FYS)
- \_\_\_ WRTG 2325 Introduction to Rhetoric
- \_\_\_ HONC 1320 Honors Core II† (SS)
- \_\_\_ HONC 2310 Honors Core III† (HUM)