Lower-Division UCA Core Check Sheet, AY 2017–18

Check sheet updated 2017-12-06

* 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 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 lower-division (LD) 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.

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### [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)*† [MATH1203]
- MATH 1491 Calculus for the Life Sciences*† [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*† [PHYS2014]
- PHYS 1410 College Physics I*† [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]

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### 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 From Stonehenge to Popish Plots: 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 International Relations (SS)
- PSYC 1300 General Psychology (SS) [PSYC1103]
- SOC 1300 Principles of Sociology (SS) [SOC1013]

### Fine Arts/Humanities – Choose 1

- ART 2300 Art Appreciation (FA) [ARTA1003]
- ENGL 1350 Introduction to Literature (HUM)
- ENGL 1355 Film & Literature (HUM)
- ENGL 1373 FYS: Humanities
- FILM 2300 Film Appreciation (FA)
- LALS 2310 Latinos in the United States (HUM)
- PHIL 1301 Philosophy for Living (HUM) [PHIL1103]
- PHIL 1373 FYS: Humanities (HUM)
- RELG 1330 Exploring Religion (HUM)
- THEA 2300 Theatre Appreciation (FA) [DRAM1003]
- WLANT/LING 2350 World Languages (HUM)
- ART 2325 Asian Art Survey‡
- ART 2335 Art History, Prehistoric to Medieval‡ [ARTA2003]
**Fine Arts/Humanities**

__ART 2336 Art History, Renaissance to Modern† [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)__
__ENGL 2370 Introduction to Fiction (HUM)__
__ENGL 2380 Introduction to Poetry (HUM)__
__ENGL 2390 Introduction to Drama (HUM)__
__MUS 2300 Music Appreciation (FA) [MUSC1003]__
__WLAN 2315 Cultural Studies (HUM)__
__WRTG 1374 FYS: Diversity in Creative Works (FA)__
__WRTG 2310 Introduction to Creative Writing (FA) [ENGL2013]__
__HONC 1320 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]__
__GEOG 1320 Human Geography (SS) [GEOG1113]__

**Diversity in World Cultures, cont.**

__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)__
__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)__
__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 2310 Studies in Leadership Concepts: Mentoring for Growth (SS)__
__EDUC 2330 Topics in Social Justice in Teaching & Learning (SS)__
__ENGL 1345 Introduction to Literature & Social Responsibility (HUM)__
__ENGR 1301 Introduction to Engineering__
__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__
__MCOM 1300 Media & Society__
__MUSC 1340 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]__
__WRTG 2325 Introduction to Rhetoric__
__HONC 1320 Honors Core II† (SS)__
__HONC 2310 Honors Core III† (HUM)