

Lower-Division UCA Core Check Sheet – AY 2014-15

Check sheet updated 2014-10-13

[1] Critical Inquiry (20 hours)

[1.1] Quantitative (3 hours)

- MATH 1360 Quantitative Literacy [MATH1113]
- MATH 1390 College Algebra [MATH1103]

OR, if required by the student's program of study or with the consent of the advisor and the course instructor

- MATH 1392 Plane Trigonometry* [MATH1203]
- MATH 1395 Business Calculus*
- MATH 1491 Calculus for the Life Sciences*
- MATH 1580 Algebra & Trigonometry* [MATH1305]
- MATH 1496 Calculus I* [MATH2405]

* These courses have prerequisites. Consult the [Mathematics Courses page](#) for details.

[1.2] Natural Sciences (8 hours)

Physical Science – Choose 1

- CHEM 1400 Chemistry in Society [CHEM1004]
- PHYS 1400 Physical Science for General Education [PHSC1004]
- PHYS 1401 Descriptive Astronomy [PHSC1204]

OR, if required by the student's program of study or with the consent of the advisor and the course instructor

- 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 Biology for General Education [BIOL1004]

OR, if required by the student's program of study or with the consent of the advisor and the course instructor

- BIOL 1440 Principles of Biology I* [BIOL1014]

* These courses have prerequisites. Consult the [Biology Courses page](#), [Chemistry Courses page](#), or [Physics Courses page](#) for details.

[1.3] Inquiry and Analysis (9 hours)

American History and Government – Choose 1

- HIST 2301 American Nation I [HIST2113]
- HIST 2302 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]
- MGMT 2341 Principles of Management (SS)
- PSCI 1300 Introduction to Political Science (SS)
- PSCI 1330 US Government & Politics (SS) [PLSC2003]
- PSCI 2300 International Relations (SS)
- PSYC 1300 General Psychology (SS) [PSYC1103]
- SOC 1300 Principles of Sociology (SS) [SOCL1013]

Fine Arts/Humanities – Choose 1

- ART 2300 Art Appreciation (FA) [ARTA1003]
- AFAM 1330 African & African-American Studies (HUM)
- ENGL 1350 Introduction to Literature (HUM)
- ENGL 1355 Film & Literature (HUM)
- FILM 2300 Film Appreciation (FA)
- FREN 2320 Intermediate II [FREN2023] or GERM 2320 Intermediate II [GERM2023] or SPAN 2320 Intermediate III or CHIN 2320 Intermediate Chinese II* (HUM)
- LALS 2310 Latinos in the United States (HUM)
- PHIL 1301 Philosophy for Living (HUM) [PHIL1103]
- PHIL 2305 Critical Thinking (HUM) [PHIL1003]
- RELG 1330 Exploring Religion (HUM)
- THEA 2300 Theatre Appreciation (FA) [DRAM1003]
- WLAN/LING 2350 World Languages (HUM)
- HONC 1310 Honors Core I** (HUM)

* These courses have prerequisites. Consult the appropriate course page for details: [Chinese](#), [French](#), [German](#), [Spanish](#).

** HONC courses may be taken only with consent of the Honors College.

[2] Communication (9 hours)

[2.1] Writing Foundation (3 hours)

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] or
- ___ HONC 1310 Honors Core I**

** HONC courses may be taken only with consent of the Honors College.

[2.2] Research and Writing (3 hours)

- ___ WRTG 1320 Academic Writing and Research [ENGL1023] or
- ___ ENGL 1320 Interdisciplinary Writing and Research [ENGL1023] or
- ___ HONC 1320 Honors Core II**

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[2.3] Oral Communication (3 hours)

- ___ SPCH 1300 Principles of Communication [SPCH1003]
- ___ MGMT 2301 Business Communication [BUSI2013]

OR, if required by the student's program of study or with the consent of the advisor and the course instructor

- ___ MKTG 2376 Business Innovation & Creativity

[3] Diversity (6 hours)

[3.1] Diversity in Creative Works (3 hours)

- ___ ENGL 2370 Introduction to Fiction (HUM)
- ___ ENGL 2380 Introduction to Poetry (HUM)
- ___ ENGL 2390 Introduction to Drama (HUM)
- ___ MUS 2300 Music Appreciation (FA) [MUJSC1003]
- ___ SPCH 1305 Communication, Culture, and the Arts (FA)
- ___ WLAN 2315 Cultural Studies (HUM)
- ___ WRTG 2310 Introduction to Creative Writing (FA) [ENGL2013]
- ___ HONC 2320 Honors Core IV** (FA)

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OR, if required by the student's program of study or with the consent of the advisor and the course instructor

- ___ MUS 1340 Introduction to Music Literature (FA)

[3.2] Diversity in World Cultures (3 hours)

- ___ 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]
- ___ HIST 1310 World History I (SS) [HIST1113]
- ___ HIST 1320 World History II (SS) [HIST1123]
- ___ 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)

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[4] Responsible Living (3 hours)

- ___ BUAD 2303 College of Business Travel Class for Responsible Living (SS)
- ___ ECON 1310 Modern Political Economy (SS)
- ___ FACS 2341 Lifespan Development
- ___ FACS 2351 Family Relations
- ___ FINA 2330 Personal Finance (SS)
- ___ H ED 1320 Concepts of Lifetime Health & Fitness
- ___ H ED 2320 Mental Health (SS)
- ___ KPED 1320 Concepts of Lifetime Health and Fitness
- ___ MCOM 1300 Media & Society
- ___ NUTR 1300 Nutrition in the Lifecycle
- ___ PHIL 2325 Contemporary Moral Problems (HUM)
- ___ PHIL 2360 Gender, Race, & Class (HUM)
- ___ PSCI 2315 Introduction to Political Theory (SS)
- ___ SOC 2325 Social Problems (SS) [SOI2013]
- ___ SPCH 1306 Communication and Civic Engagement
- ___ WRTG 2325 Introduction to Rhetoric
- ___ HONC 1320 Honors Core II (SS)**
- ___ HONC 2310 Honors Core III (HUM)**

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