

## 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]
- 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](#).

