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

[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) [SOCI1013]

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

[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) [MUSC1003] __ SPCH 1305 Communication, Culture, and the Arts (FA) __ WLAN 2315 Cultural Studies (HUM) __ WRTG 2310 Introduction to Creative Writing (FA) [ENGL2013] __ HONC 3230 Honors Core IV** (FA) ** HONC courses may be taken only with consent of the Honors College.
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 3231 Honors Core III** (HUM) ** HONC courses may be taken only with consent of the Honors College.

[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) [SOCI2103] __ SPCH 1306 Communication and Civic Engagement __ WRTG 2325 Introduction to Rhetoric __ HONC 1320 Honors Core II (SS)** __ HONC 2310 Honors Core III (HUM)** ** HONC courses may be taken only with consent of the Honors College.