

# GENERAL EDUCATION CHECKSHEET

# 1. Rhetoric and Writing I and II (6 or 7 credit hours)

2014-2015

Approved Rhetoric and Writing I Courses:  ENGL 1010 (3hr): Rhetoric and Composition I (Directed Self Placement or English ACT 24-29)  ENGL 1011 (4hr): Rhetoric and Composition I with Writing Tutorial (Directed Self Placement or English ACT	7 23 or lower)
Approved Rhetoric and Writing II Courses:  ENGL 1020 (3hr): Rhetoric and Composition II (Dual Enrollment or Advanced Placement, ENGL 1010/1011 wit  HIST 2000 (3 hr): Introduction to Historical Research and Writing (ENGL 1010/1011 with a C or English ACT	
Mathematics and Statistics (6 or 7 credit hours)  Approved Mathematics Courses: MATH 1010 (3hr): Mathematics in Our Modern WorldMATH 1130 (3hr): College Algebra (Math ACT 19 or MATH 1006 with C) MATH 1830 (3hr): Calculus for Management, Life & Social Sciences (MATH 1130 or 1710 with C or Math AC MATH 1950 (4hr): Calculus with Analytic Geometry I (MATH 1720 with C or Math ACT 28; one semester of F MATH 2160 (3hr): Math for Elem. & Middle School Teachers II (MATH 2150 with C or Math ACT 26)  Approved Statistics Courses: ENGR 2220 (3hr): Probability & Statistics for Engineering (MATH 1920/1960 with C) HP 4010 (3hr): Measurement & Evaluation in Exercise Science & Leisure Studies (HHP 2010; HHP Major; I MATH 2100 (3hr): Introductory Statistics MATH 3100 (3hr): Applied Statistics (MATH 1920/1960 with C) MATH 4110 (3hr): Mathematical Statistics (MATH 4100 with C) MGT 2110 (3hr): Statistical Methods for Business I (Sophomore Standing; MGT 1000 or CPSC 1000; MATH 11 or 1950 with C or Math ACT 26)	HS Trigonometry)  MATH 1006 or 1130 with C)  130 or 1710 or 1720 or 1830
PANM 2050 (3hr): Introduction to Statistics for Public Administration & Non-Profit Management (Math AC PSY 2010 (3hr): Introductory Statistics in Psychology & Lab (Math ACT 22, MATH 1006 or 1130 with C; Core required for Psych majors)  SOC 2500 (3hr): Social Statistics (MATH 1006 or 1130 with C or Math ACT 22+)	
Approved Natural Science Lab Courses  BIOL 1110/L (4hr): Principles of Biology I (Math ACT 22 or MATH 1006 or 1130 or 1710 or 1720 or 1830 or 19 BIOL 1120/L (4hr): Principles of Biology II (BIOL 1110/L with C)  BIOL 2100/L (4hr): Microbiology and Health (CHEM 1110/L with C)  CHEM/PHYS 1019/L (4hr): Light and Life (MATH 1006 or 1010 or 1130 or 1830 or 1710 or 1720 or 1950 or 19 CHEM 1110/L (3hr + 1hr): General Chemistry I (Math ACT 22 or MATH 1006 or 1130 recommended)  CHEM 1120/L (3hr + 1hr): General Chemistry II (CHEM 1110/L with C)  ESC 1500/L (4hr): Intro to Environmental Science I (Math ACT 22 or MATH 1006 or 1130 or 1830 or 1710 or ESC 1510/L (4hr): Intro to Environmental Science II (ESC 1500/L with C)  GNSC 1110/L (3hr + 1hr): The Physical Environment: Atoms to Galaxies (MATH 1006 or MATH 1130 with C)  PHYS 1030/L (3hr + 1hr): General Physics—Mechanics and Heat (Math ACT 28 or MATH 1720 or 1830 with PHYS 1040/L (3hr + 1hr): Principles of Physics—Mechanics and Heat (MATH 1920/1960 with C)  PHYS 2300/L (3hr + 1hr): Principles of Physics—Mechanics and Heat (MATH 1920/1960 with C)  PHYS 2310/L (3hr + 1hr): Principles of Physics—Electricity and Magnetism (ENGR 1030/L & ENGR 1040 with C)  PHYS 1040/L with C; or PHYS 2300/L with C; and MATH 1950 & MATH 1960 with C)	260 or Math ACT 22)  1720 or 1950 with C)  C)  C)  ith C; or PHYS 1030/L &
NATURAL SCIENCE LAB COURSES WITH NO MATH ACT PREREQ: ANTH 1100 (4hr): Biological Anthropology ASTR 1010/L (3hr + 1hr): Intro to Astronomy—The Solar System ASTR 1020/L (3hr + 1hr): Intro to Astronomy—Stars to Galaxies GEOL 1110/L (3hr + 1hr): Physical Geology GEOL 1120/L (3hr + 1hr): Historical Geology (GEOL 1110/L with C)	
Approved Natural Science Non-Lab Courses GEOL 1160 (3hr): Current Geological Perspectives of Earth (Math ACT 22 or MATH 1006 or 1130 with C)	
NATURAL SCIENCE NON-LAB COURSES WITH NO MATH ACT PREREQ ASTR 1010 (3hr): Introduction to Astronomy—The Solar System BIO 1100/ESC 1100 (3hr): Conservation of Biodiversity CHEM 1010 (3hr): Chemistry and the Environment ENGR 2110 (3hr): Pollution Controls (Sophomore Standing) ESC/GEOL 2250 (3hr): Oceanography GEOL 1025 (3hr): Geology of the National Parks  GNSC 1150 (3hr): Science and Society	

#### Select one course from each category. Although some courses are listed in multiple areas, each course may only fulfill one category. **Historical Understanding** ART 2140 (3hr): Western Art from Prehistoric to Medieval (ENGL 1020) HIST 2010 (3hr): United States History to 1865\* ART 2150 (3hr): Western Art from Renaissance to Present (ART 2140) HIST 2020 (3hr): United States History since 1865\* COMM 2200 (3hr): Mass Media History INTD 1200 (3hr): Introduction to Architecture HIST 1010 (3hr): World Civilizations I: World History: Origins to c. 1000\* PHIL 1130 (3hr): Western Humanities I\* HIST 1020 (3hr): World Civilizations II: World History: c. 1000 to 1800\* PHIL 1150 (3hr): Western Humanities II\* HIST 1030 (3hr): World Civilizations III: World History: c. 1800 to Present\* REL 1100 (3hr): Introduction to Western Religion Literature CLAS 3960 (3hr): Classical Mythology ENGL 3560 (3hr): African Literature ENGL 1130 (3hr): Western Humanities I\* ENGL/HUM 2520 (3hr): African-American Literature ENGL 1150 (3hr): Western Humanities II\* ENGL/HUM 2540 (3hr): The Romantic Experience ENGL 1330 (3hr): Introduction to Literature ENGL/HUM 3230 (3hr): African-American Slave Narrative Tradition ENGL 2210 (3hr): Survey of English Literature to 1800 ENGL/WSTU 3210 (3hr): American Women Writers ENGL 2220 (3hr): Survey of English Literature since 1800 MLNG 3100 (3hr): Masterpieces of Germanic Lit in Translation\* ENGL 2410 (3hr): Western World Literature I PHIL 2310 (3hr): Existentialism ENGL 2420 (3hr): Western World Literature II REL 2210 (3hr): Biblical Literature I: Old Testament ENGL 2700 (3hr): Creative Writing (ENGL 1020) REL 2220 (3hr): Biblical Literature II: New Testament ENGL 3340 (3hr): Shakespeare: An Introduction (ENGL 1020) Thought, Values and Beliefs CLAS 3960 (3hr): Classical Mythology PHIL 2210 (3hr): Introduction to Ethics COMM 3550 (3hr): Documentary I PHIL 2310 (3hr): Existentialism CPSC 3610 (3hr): Ethical/Social Issues in Computing (ENGL 1020; PHIL 3250 (3hr): Biomedical Ethics CSPC 1000 or 1100 w/C) PHIL 4250 (3hr): Ethics and the Professions ENGL 1130 (3hr): Western Humanities I\* POLS 1040 (3hr): Politics, Culture & Society: Non-Western Views ENGL 1150 (3hr): Western Humanities II\* REL 1030 (3hr): Introduction to the Study of Religion ENGL 1310 (3hr): Values in 20th-Century American Fiction REL 1100 (3hr): Introduction to Western Religions HIST 1010 (3hr): World Civilizations I: World History: Origins to c. 1000\* REL 2110 (3hr): Religions of the East HIST/WSTU 3420 (3hr): Gender, Sex, Society REL 2130 (3hr): A History of Judaism MLNG/HUM/THSP 2300 (3hr): Contemp. African Francophone Cinema\* REL 2210 (3hr): Biblical Literature I: Old Testament NUTR 3330 (3hr): Food & Culture (Dietetics Majors/Decertified in Fall 2015) REL 2220 (3hr): Biblical Literature II: New Testament PHIL 1010 (3hr): Western Philosophical Traditions I\* REL 2360 (3hr): Religion in American Life PHIL 1020 (3hr): Western Philosophical Traditions II\* REL 3200 (3hr): Religions of India PHIL 1130 (3hr): Western Humanities I\* STEM 3010 (3hr): Perspectives on Science and Mathematics (in STEM w/ PHIL 1150 (3hr): Western Humanities II\* 2.75; ENGL 1020; STEM 2020) PHIL 2010 (3hr): Introduction to Philosophy Visual and Performing Arts ART 1110 (3hr): Introduction to Art MUS 3170 (3hr): Survey of Jazz (ENGL 1020) ART 2140 (3hr): Western Art from Prehistoric to Medieval (ENGL 1020) MUS 3200 (3hr): African American Music: An Introduction ART 2150 (3hr): Western Art from Renaissance to Present (ART 2140) MUS/HUM 3110 (3hr): Musics of the World THSP 1110 (3hr): Introduction to the Theatre ART 3010 (3hr): Art Structure ENGL 2700 (3hr): Creative Writing (ENGL 1020) THSP 1130 (3hr): Introduction to Dance COMM 3550 (3hr): Documentary I THSP 1150 (3hr): Theatre: Introduction to Performance MLNG/HUM/THSP 2300 (3hr): Contemp. African Francophone Cinema\* THSP 2800 (3hr): Introduction to Film MUS 1110 (3hr): Introduction to Music 5. Non-Western Culture (3 credit hours) ANTH 1200 (3hr): Cultural Anthropology MLNG/HUM/THSP 2300 (3hr): Contemp. African Francophone Cinema\* ENGL 3560 (3hr): African Literature MUS/HUM 3110 (3hr): Musics of the World GEOG 1030 (3hr): World Geography NUTR 3330 (3hr): Food & Culture (Dietetics Majors/Decertified in Fall 2015) HIST 1010 (3hr): World Civilizations I: World History: Origins to c. 1000\* POLS 1040 (3hr): Politics, Culture & Society: Non-Western Views HIST 1020 (3hr): World Civilizations II: World History: c. 1000 to 1800\* REL 2110 (3hr): Religions of the East HIST 1030 (3hr): World Civilizations III: World History: c. 1800 to Present\* REL 3200 (3hr): Religions of India 6. Behavioral and Social Sciences (6 credit hours) Courses are to be from two different disciplines unless degree stipulates differently. ANTH 1000 (3hr): Mysteries of the Human Journey POLS 1010 (3hr): American Government ANTH 1400 (3hr): Introduction to Archaeology POLS 1020 (3hr): World Politics COMM 3200 (3hr): Mass Comm. Perspectives (Comm 1010 & JR Standing) POLS 1030 (3hr): Controversies in Public Policy PSY 1010 (3hr): Introduction to Psychology CRMJ 1100 (3hr): Introduction to Criminal Justice System CRMJ 2950 (3hr): Violence Against Women PSY 2410 (3hr): Psychology of Individual Differences ECHD 3400 (3hr): Family Relations: Family Interactions (Decertified Fa' 15) SOC 1250 (3hr): Sociology of Social Problems ECON 1010 (3hr): Principles of Economics: Macroeconomics SOC 1510 (3hr): Introduction to Sociology SOC 2150 (3hr): Sociology of the Family ECON 1020 (3hr): Principles of Economics: Microeconomics SOCW 2100 (3hr): Family Experience: Ethnicity, Race, Class and Gender GEOG 1040 (3hr): Cultural Geography HHP 4070 (3hr): Soc./Psych. of Ex. Sci and Leisure Studies (HHP Majors) WSTU 2000 (3hr): Introduction to Women's Studies\*

4. The Fine Arts and Humanities (12 credit hours)

## \*Denotes a course with a pre-requisite or co-requisite of English 1010 or 1011.

### **Important Guidelines:**

- Some majors may limit the number of available options in each category. Please check your program requirements for more information.
- Courses that have not been certified for the General Education curriculum may not be used to satisfy any General Education requirement.
- Freshmen may not register for 3000-4000 level courses without the approval of the department that houses the course.
- · Honors courses that fulfill requirements but are restricted to participants in the Brock Scholars Program are not listed.
- All students should consult the 2014-2015 Undergraduate Catalog for the official list of general education courses, program requirements, and course pre-requisites and/or co-requisites. This checksheet is intended to be a supplemental resource.