Complete List of Lower-Division General Education Courses – Spring 2019

To graduate from OSU, students must complete a minimum of 120 semester hours, including the general education program, major and any special degree requirements. All students must take courses from the following areas:

**REQUIRED GENERAL EDUCATION COURSES:**

- ENGL 1113 Freshman Composition I or ENGL 1123 International Freshman Comp I will substitute for those who qualify.
- HIST 1103 Survey of American History or HIST 1483 American History to 1865 or HIST 1493 American History Since 1865
- ENGL 1213* Freshman Composition II or ENGL 1223 International Freshman Comp II or ENGL 1413 Critical Analysis and Writing II or ENGL 3323 Technical Writing will substitute for those who qualify.
- POLS 1113 American Government

**(A) ANALYTICAL & QUANTIT. THOUGHT: (Choose 1†)**
(Must have one course with MATH or STAT prefix)
Must have appropriate pre-requisite or math placement score for enrollment
- MATH 1483 Mathematic Functions and Their Uses
- MATH 1493 Applications of Modern Mathematics
- MATH 1513 College Algebra
- MATH 1583 Applied Geometry and Trigonometry
- MATH 1813 Preparation for Calculus
- MATH 2103 Business Calculus
- MATH 2123 Calculus for Technology Programs I
- MATH 2133 Calculus for Technology Programs II
- MATH 2144 Calculus I
- MATH 2153 Calculus II
- CS 1103* Computer Programming
- CS 1113* Computer Science I
- PHIL 1313 Logic and Critical Thinking
- STAT 2013 Elementary Statistics
- STAT 2023 Elem Stat for Bus. and Econ.
- STAT 2053 Elem Stat for Soc. Sciences

**(N) NATURAL SCIENCES: (Choose 2)**
(L)=Scientific Investigation/Lab Courses (Choose 1)
- ANTH 2353 Introduction to Biological Anthropology
- ASTR 1023 Stars, Galaxies, and Universe
- BIOL 1114 (LN) Introductory Biology
- CHEM 1014 (LN) Chemistry in Civilization
- CHEM 1215* (LN) Chemical Principles I
- CHEM 1225* (LN) Chemical Principles II
- CHEM 1414* (LN) General Chemistry for Engineers
- DHM 2573 (LN) Textiles (required for DHM majors)
- ENTO 2003 Insects and Society
- ENTO 2223 Insects and Public Health
- ENTO 2993 (LN) Introduction to Entomology
- GEOG 1114 (LN) Physical Geography
- GEOG 2344 (LN) Digital Tools for Environmental Exploration
- GEOL 1013 (LN) Exploring Earth: An Introduction to Geology
- GEOL 1114* (LN) Physical Geology
- GEOL 1224 (LN) Evolution of the Earth
- HORT 1013 (LN) Principles of Horticulture Science
- NREM 1014 (LN) Intro to Natural History
- NSCI 2114 Principles of Human Nutrition
- PHYS 1014 Descriptive Physics
- PHYS 1114* (LN) College Physics I
- PHYS 1214* (LN) College Physics II
- PHYS 2014* (LN) University Physics I
- PHYS 2114* (LN) University Physics II
- PBIO 1404 (LN) Plant Biology
- SOIL 2124* Fundamentals of Soil Science

**Symbol Key**
*course has a pre-requisite
†some degrees require more than one
‡course fulfills an A&S Non-Western studies requirement

**NOTE:** Some majors require specific general education course
### Lower-Division General Education Courses

#### (H) HUMANITIES: (Choose 2)
- AFAM 1113 (DH) Introduction to Africana Studies
- AMST 2103 (DH) Intro to American Studies
- ARCH 2003 (HI) Architecture and Society
- ART 1503 Art History Survey I
- ART 1513 Art History Survey II
- ART 1603 Introduction to Global Art
- DANC 1003 Introduction to Dance
- ENGL 2243 (HI) Language, Text, and Culture
- ENGL 2413 (DH) Conversations in Literature
- ENGL 2453 Intro to Film and Television
- ENGL 2513 Introduction to Creative Writing
- ENGL 2883 (DH) Survey of American Literature II
- ENGL 2963‡ (HI) Survey of Nonwestern Traditions
- GWST 2123 (DH) Intro to Gender Studies
- HIST 1613 Western Civilization to 1500
- HIST 1623 Western Civilization after 1500
- HIST 1713‡ Survey of Eastern Civilization
- HIST 2023 History of Present
- HIST 2213 World History from Ancient Times to 1500
- HIST 2223 World History 1500 to Present
- HIST 2333 American Thought and Culture: Survey
- JAZZ 2773 History of Jazz
- MUSI 2573 Introduction to Music
- MUSI 2763 History of Rock and Roll
- MUSI 2783 American Popular Music
- PHIL 1113 Introduction to Philosophy
- PHIL 1213 Philosophies of Life
- PHIL 2013 Philosophical Classics
- PHIL 2053 Philosophy in Literature
- PHIL 2513 Philosophy and Culture
- REL 1103‡ (HI) Intro to World Religions
- REL 2023 The New Testament and Its Study
- TH 2413 Introduction to Staged Entertainment

#### (I) INTERNATIONAL DIMENSION: (Choose 1)
- ARCH 2003 (HI) Architecture and Society
- ENGL 2243 (HI) Language, Text, and Culture
- ENGL 2443 Languages of the World
- ENGL 2963‡ (HI) Survey of Nonwestern Traditions
- FREN 2713* Intermediate Reading & Conv. I
- GEOG 1113 (IS) Intro to Cultural Geography
- GEOG/GLST 1713 (IS) World Regional Geography
- GEOG/GLST 2103 (IS) Global Perspectives
- HDFS 2113 Lifespan of Human Development
- HDFS 2433 Relationship Development & Marriage
- HLTH 2603 Total Wellness
- MC 1143 (DS) Media in a Diverse Society
- POLS 2013 Intro to International Relations
- POLS 2113 (IS) Intro to Comparative Politics
- PSYC 1113 Introductory Psychology
- PSYC 2583* Developmental Psychology
- PSYC 2743 Social Psychology
- RMRT 2443 (DS) Contemporary Issues in Diversity
- SCFD 2331 (IS) Cineculture: International Issues
- SOC 1113 Introductory Sociology
- SOC 2123 (DS) Social Problems
- SPCH 2713 Intro to Speech Communication
- Study Abroad courses may count for International Dimension.

#### (D) DIVERSITY: (Choose 1)
- AFAM 1113 (DH) Introduction to Africana Studies
- AGEC 2303 Food Marketing to a Diverse Pop.
- AGLE 2403 (DS) Ag. Leadership in a Multicultural Society
- AMIS 2013‡, Intro. to American Indian Studies
- AMST 2103 (DH) Intro to American Studies
- DIVR 2003 (DS) Inclusion Leadership
- DIVR 2323 (DS) Diversity and Inclusion in 21st Century America
- ENGL 2413 (DH) Conversations in Literature
- ENGL 2883 (DH) Survey of American Literature II
- FDSC 2102 Regional Diversity in Food Production, Selection, and Consumption
- GWST 2123 (DH) Intro to Gender Studies
- HDFS 2123* Developmental Disabilities: Issues Across the Lifespan
- MC 1143 (DS) Media in a Diverse Society
- RMRT 2443 (DS) Contemporary Issues in Diversity
- SCFD 2001 Religious Diversity and Education
- SOC 2123 (DS) Social Problems

#### (S) SOCIAL & BEHAVIORAL SCIENCES: (Choose 1†)
- AGEC 1113 Intro to Agricultural Economics
- ECON 1113 The Economics of Social Issues
- ECON 2103 Intro to Microeconomics
- Gen Ed credit for only 1 of the above courses
- AGLE 2303 Ag. Leaders in Society
- AGLE 2403 (DS) Ag. Leadership in a Multicultural Society
- ANTH 1353 Introduction to Anthropology
- ANTH 2883 Intro to Archaeology
- DIVR 2003 (DS) Inclusion Leadership
- DIVR 2323 (DS) Diversity and Inclusion in 21st Century America
- GEOG 1113 (IS) Intro to Cultural Geography
- GEOG/GLST 1713 (IS) World Regional Geography
- GEOG/GLST 2103 (IS) Global Perspectives
- HDFS 2113 Lifespan of Human Development
- HDFS 2433 Relationship Development & Marriage
- HLTH 2603 Total Wellness
- MC 1143 (DS) Media in a Diverse Society
- POLS 2013 Intro to International Relations
- POLS 2113 (IS) Intro to Comparative Politics
- PSYC 1113 Introductory Psychology
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