Complete List of Lower-Division
General Education Courses – Fall 2017

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 or ENGL 1313 Critical Analysis and Writing I will substitute for those who qualify.
- HIST 1103 Survey of American History or HIST 1483 American History to 1865
- POLS 1113 American Government

**ANALYTICAL & QUANTIT. THOUGHT: (Choose 1†)**

- MATH 1483 Mathematic Functions and Their Uses
- MATH 1493 Applications of Modern Mathematics
- MATH 1513 College Algebra
- MATH 1613 Trigonometry
- MATH 1715 Precalculus
- 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 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

**NATURAL SCIENCES: (Choose 2)**

- ANTH 2353 Introduction to Biological Anthropology
- ASTR 1013 The Solar System
- BIOL 1114 (LN) Introductory Biology
- BOT 1404 (LN) Plant Biology
- CHEM 1014 (LN) Chemistry in Civilization
- CHEM 1215 (LN) Gen Chem (for applied biol sci)
- CHEM 1225* (LN) Gen Chem (for applied biol sci)

**Scientific Investigation/Lab Courses (Choose 1)**

- CHEM 1314* (LN) General Chemistry
- CHEM 1515* (LN) General Chemistry
- 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 2002 Global Sustainability
- GEOG 2344 (LN) Digital Tools for Environmental Exploration
- GEOG 1014 (LN) Geology and Human Affairs
- GEOG 1114* (LN) Physical Geology
- GEOG 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) General Physics (alg. based I)
- PHYS 1214* (LN) General Physics (alg. based II)
- PHYS 2014* (LN) General Physics (calc. based I)
- PHYS 2114* (LN) General Physics (calc. based II)
- SOIL 1113 Land Life and the Environment
- SOIL 2124* Fundamentals of Soil Science

*course has a pre-requisite
†some degrees recommend more than one (A)
Lower-Division General Education Courses

**HUMANITIES: (Choose 2)**
- AMST 2103 (DH) Intro to American Studies
- ART 2003 (HI) Architecture and Society
- ART 1503 Art History Survey I
- ART 1513 Art History Survey II
- ART 1603 Introduction to Art
- DANC 1003 Introduction to Dance
- ENGL 1923 Great Works of Literature
- ENGL 2233 Writing as a Profession
- ENGL 2413 (DH) Introduction to Literature
- ENGL 2453 Intro to Film and TV
- ENGL 2513 Introduction to Creative Writing
- ENGL 2883 (DH) Survey of American Literature II
- 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 2223 World History 1500 to Present
- HIST 2343 Religion in America
- 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 2043 Philosophy of Film
- REL 1103† (HI) Intro to World Religions
- REL 2013 Hebrew Scriptures
- TH 2413 Introduction to Theater

**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 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 1713 (IS) World Regional Geography
- HDFS 2113 Lifespan of Human Development
- HDFS 2433 Relationship Development & Marriage
- HLTH 2603 Total Wellness
- MC 1143 (DS) Media in a Diverse Society
- POLS 2000 Nonprofits and Interest Groups
- POLS 2013 Intro to World Politics
- POLS 2113 Intro to Comparative Politics
- PSYC 1113 Introductory Psychology
- PSYC 2583* Developmental Psychology
- PSYC 2743 Social Psychology
- RMRT 2443 (IS) Contemporary Issues in Diversity
- SCFD 2331 (IS) Cineculture: International Issues
- SOC 1113 Introductory Sociology
- SPCH 2713 Intro to Speech Communication

**INTERNATIONAL DIMENSION: (Choose 1)**
- ARCH 2003 (HI) Architecture and Society
- ENGL 2443 Languages of the World
- FLL 2503 French Culinary Staples
- FREN 2713* Intermediate Reading & Conv. I
- GEOG 1113 (IS) Intro to Cultural Geography
- GEOG 1713 (IS) World Regional Geography
- REL 1103† (HI) Intro to World Religions
- SCFD 2331 (IS) Cineculture: International Issues
- Study Abroad courses may count for International Dimension.

**DIVERSITY: (Choose 1)**
- 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) Intro to Literature
- ENGL 2773 Survey of American Lit I
- ENGL 2883 (DH) Survey of American Lit II
- FDSC 2103 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

*course has a pre-requisite
†course fulfills an A&S Non-Western studies requirement

NOTE: Some majors require specific general education course