

**Auburn University Core Curriculum Requirements and
Harrison School of Pharmacy Prepharmacy Requirements**

Auburn Course Number and Title

Jones County Junior College
Ellisville, MS

Core Requirements

Equivalent Courses

English (6)

ENGL 1100 English Composition I (3)
ENGL 1120 English Composition II (3)

ENG1113 English Composition I (3)
ENG1123 English Composition II (3)

Literature (6)

ENGL 2200 World Literature I (3)
ENGL 2210 World Literature II (3)

ENG2223 American Literature I (3)
ENG2233 American Literature II (3)
or
ENG2323 English Literature I (3)
ENG2333 English Literature II (3)

History (6)

HIST 1010 World History I (3)
HIST 1020 World History II (3)

HIS1113 Western Civilization I (3)
HIS1123 Western Civilization II (3)
or
HIS2213 American History I (3)
HIS2223 American History II (3)

Philosophy (3)

PHIL 1030 Ethics and the Health Sciences (3) PHI2143 Ethics (3)

Fine Art (3) Select one of the following:

ARCH 2600 Appreciation of Architecture (3)
ARTS 1710 Introduction to Art History I (3)
ARTS 1720 Introduction to Art History II (3)
ARTS 1730 Introduction to Art History III (3)
MUSI 2730 Appreciation of Music (3)
THEA 2010 Introduction to Theatre (3)

ART 1113 Art Appreciation (3)
or
MUS1113 Music Appreciation (3)
or
HUM1113 Introduction to Humanities (3)

Social Science (6) - 3 hours from each group

Group I

ANTH 1000 Introduction to Anthropology (3)
GEOG 1010 Global Geography (3)
PSYC 1000 Psychology & Culture (3)
SOCY 1000 Sociology: Global Perspectives (3)
UNIV 1010 Society, Culture & the Environment (3)

Group I

GEO1113 World Geography (3)
or
PSY1513 General Psychology (3)
or
SOC2113 Introduction to Sociology (3)

Group II

ECON 2020 Microeconomics (3)
POLI 1020 Political Economy (3)

Group II

ECO2123 Principles of Economics – Microeconomics (3)
or
PSC1113 American National
Government (3)

Science and Math Requirements

Chemistry/Biochemistry (19)

CHEM1030 General Chemistry I (3)
CHEM1031 General Chemistry Lab (1)
CHEM1040 General Chemistry II (3)
CHEM1041 General Chemistry II Lab (1)

CHE1214 General Chemistry I (4)
CHE1224 General Chemistry II (4)

and

CHEM2070 Organic Chemistry I (3)
CHEM2071 Organic Chemistry I Lab (1)
CHEM2080 Organic Chemistry II (3)
CHEM2081 Organic Chemistry II Lab (1)

CHE2424 Organic Chemistry I (4)
CHE2434 Organic Chemistry II (4)

*BCHE3200 Principles of Biochemistry (3)

Must be completed at a senior institution

Math/Statistics (7)

MATH1610 Calculus I (4)
STAT2510 Statistics for Biology and
Health Science (3)

MAT1815 Calculus I (4)
MAT2323 Statistics (3)

Biology (22)

BIOL1020 Principles of Biology I/Lab (4)

BIO1134 General Biology I (4)

BIOL2500 Human Anatomy and
Physiology I with Lab (4)

BIO2514 Anatomy and Physiology I (4)

BIOL2510 Human Anatomy and
Physiology II with Lab (4)

BIO2524 Anatomy and Physiology II (4)

*BIOL3000 or Genetics

Must be completed at a senior institution

BIOL3020 Genomic Biology (3)

*BIOL3200 General Microbiology/ Lab (4)

Must be completed at a senior institution

*BIOL3500 or Perspectives in Immunology

Must be completed at a senior institution

BIOL5500 Immunology (3)

Physics (4)

PHYS1500 General Physics I (4)

PHY2414 General Physics I (4)

PYPS1501 Lab (NG)

* denotes upper-division science courses that must be fulfilled at a senior institution.