

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

Requirements	Auburn Courses	University of Tennessee Chattanooga
English (6)	ENGL1100, 1120 English Composition I, II (3, 3)	ENGL121, 122 Rhetoric and Composition I, II (3, 3)
Literature (6)	ENGL2220, 2210 Great Books I, II (3, 3)	ENGL211, 212 Survey of English Literature I, II (3, 3) or ENGL Survey of American Literature I, II (3, 3)
History (6)	HIST1010, 1020 World History I, II or HIST1210, 1220 Tech. & Civ. I, II or UNIV2710, 2720 Human Odyssey I, II (3, 3)	HIST103, 104, 105 World Civilization I, II, II (3, 3, 3) or HIST203, 204 US History I, II (3, 3)
Philosophy (3)	PHIL1030 Ethics and the Health Sciences (3)	PHIL425 Ethics and the Professions (3)
Fine Arts (3)	ARCH2600 App. Of Architecture or ARTS1710 Intro. to Art History I or ARTS1720 Intro. to Art History II or ARTS1730 Intro. to Art History III or MUSI2730 Appreciation of Music or THEA2010 Intro. to Theatre (3)	Pick only one ART2250 Survey of Art History I (3) or ART2251 Survey of Art History II (3) or DRA2200 Introduction to Drama (3)
Social Science (6)	Choice 1 of each of the two groups <b>Group I</b> ANTH1000 Intro. to Anthropology or GEOG1010 Global Geography or  PSYC1000 Psychology & Culture or SOCY1000 Sociology: Global Perspectives or UNIV1010 Society, Culture and the Environment (3)  <b>Group II</b> ECON2020 Microeconomics or POLI1020 Political Economy (3)	<b>Group I</b> ANT2200 Antropology (30 Or SOC2275Sociology for General Studies (3) or GEO2210 World Regional Geography (3) or PSY2200 General Psychology (3) or POL3300 Foundation of Political Science (3)  <b>Group II</b> ECO2252 Principles of Microeconomics (3) or POLS101 American Government (3)

OVER

## MATH/SCIENCE REQUIREMENTS

Math (4)	MATH1610 Calculus I (4)	MATH151 Calculus I (4)
Statistics (3)	STAT2510 Statistics for Biological and Health Sciences (3)	MATH210 Intro. Statistics (3) or BIOL216 Biostatistics (4)
Chemistry (19)	CHEM1030, 1031 Fundamentals of Chemistry I and Lab (3, 1) CHEM1040, 1041 Fundamentals of Chemistry II and Lab (3, 1)  CHEM2070, 2071 Organic Chemistry I And Lab (3, 1) CHEM2080, 2081 Organic Chemistry II And Lab (3, 1)  BCHE3200 Principles of Biochemistry (3)	CHEM121, 122 General Chemistry I, II (3, 3) CHEM123, 124 General Chemistry Lab I, II (1, 1)  CHEM351, 352 Organic Chemistry I, II (3, 3) CHEM353, 354 Organic Lab I, II (1, 1)  CHEM466 Biochemistry (3)
Biology (22)	BIOL1020 Principles of Biology (4)  BIOL2500, 2510 Human Anatomy and Physiology I, II (4, 4)  BIOL3000 Genetics (4) or BIOL3020 Genomic Biology (3)  BIOL3200 General Microbiology (4)  BIOL3500 Perspectives in Immunology (3) or BIOL5500 Immunology (3) BIOL 5600 Mammalian Physiology (6)	BIOL121 Principles of Biology I (4)  BIOL191 Functional Human Anatomy (4) and BIOL208 Human Physiology (3) And BIOL209 Laboratory Studies in Human Physiology (1)  BIOL325 Genetics (3)  BIOL311 Principles of Microbiology (4)  BIOL412 Immunology (3)  BIOL 323 Introductory Animal Physiology (3/1)
Physics (4)	PHYS1500 General Physics I (4)	PHYS103 General Physics I (3) and PHYS183 Prin. of Physics Lab (1)