

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

Requirements		Tennessee Technological University
English (6)	ENGL1100, 1120 English Composition I, II (3, 3)	ENGL1010, 1020 Writing I, II (3, 3)
Literature (6)	ENGL2220, 2210 Great Books I, II (3, 3)	ENGL2130, 2330 American Literature (3) and World Literature (3) or ENGL2210, 2220 British 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)	HIST1110, 1120 World Civilization I, II (3, 3) or HIST 2010, 2020 American History I, II (3, 3)
Philosophy (3)	PHIL1030 Ethics and the Health Sciences (3)	PHIL2250 Introductory Ethics (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 ART1030 Art Appreciation (3) or MUS1030 Music Appreciation (3) or THEA1030 Introduction to Theatre (3)
Social Science (6)	Choice 1 of each of the two groups Group I 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) Group II ECON2020 Microeconomics or POLI1020 Political Economy (3)	Group I GEOG1010 Human Geography (3) or PSY2010 General Psychology (3) or SDC1010 Introduction to Sociology (3) or SDC1100 Introduction to Anthropology (3) Group II ECDN2010 Principles of Microeconomics (3) or POLS2210 American Government (3)

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MATH/SCIENCE REQUIREMENTS

Math (4)	MATH1610 Calculus I (4)	MATH1910 Calculus I (5)
Statistics (3)	STAT2510 Statistics for Biological and Health Sciences (3)	MATH1530 Elementary Probability and Statistics (3)
Chemistry/ Biochemistry (19)	CHEM1030, 1031 Fundamentals of Chemistry I and Lab (3, 1)	CHEM1110, 1120 General Chemistry I, II (4, 4)
	CHEM1040, 1041 Fundamentals of Chemistry II and Lab (3, 1)	
	CHEM2070, 2071 Organic Chemistry I And Lab (3, 1)	CHEM3010, 3020 Organic Chemistry I, II (4, 4)
	CHEM2080, 2081 Organic Chemistry II And Lab (3, 1)	
Biology (22)	BCHE3200 Principles of Biochemistry (3)	CHEM4610, 4626 General Biochemistry I, II (3, 3)
	BIOL1020 Principles of Biology (4)	BIOL1010, 1020 Introduction to Biology I, II (4, 4)
	BIOL2500, 2510 Human Anatomy and Physiology I, II (4, 4)	BIOL2010, 2020 Human Anatomy and Physiology I, II (4, 4)
	BIOL3000 Genetics (4) or BIOL3020 Genomic Biology (3)	BIOL38210 General Genetics (4)
	BIOL3200 General Microbiology (4)	BIOL3230 Health Science Microbiology (4)
	BIOL3500 Perspectives in Immunology (3) or BIOL5500 Immunology (3)	BIOL4040 Immunology (3)
	BIOL 5600 Mammalian Physiology (6)	No Equivalent Course Offered
Physics (4)	PHYS1500 General Physics I (4)	PHYS2110, 2111 Calculus-Based Physics I and Lab (3, 1)