

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

Requirements		Middle Tennessee State University
English (6)	ENGL1100, 1120 English Comp. I, II (3, 3)	ENGL1010, 1020 Expository Writing and Research and Argumentative Writing (3, 3)
Lit.(6)	ENGL2220, 2210 Great Books I, II (3, 3)	ENGL2030 The Experience of Literature (3) and ENGL2130 Themes in American Literature (3) or ENGL2230 Themes in British Literature (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)	HIST1010, 1020 Survey of Western Civilization I, II (3, 3) or HIST1110, 1120 Survey of World Civilization I, II (3, 3) or HIST2010, 2020 Survey of US History I, II
Philosophy (3)	PHIL1030 Ethics and the Health Sciences (3)	PHIL3150 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 One ART1910 Survey of Art I (3) or MUS1030 Introduction to Music (3) or THEA1030 Theatre Appreciation (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 I ECON2020 Microeconomics or POLI1020 Political Economy (3)	Group I ANTH1010 Introduction to Anthropology (3) or SOC1010 Intro to Sociology (3) or PSY1410 General Psychology (3) or GEOG2000 Regional Geography (3) Group II ECON2410 Principles of Macroeconomics (3) PS1010 Foundations of Government (3) or PS2010 American Government & Politics (3)

MATH/SCIENCE REQUIREMENTS

Math (4)	MATH1610 Calculus I (4)	MATH1910 Calculus I (4)
Statistics (3)	STAT2510 Statistics for Biological and Health Sciences (3)	MATH1530 Applied Statistics (3) or MATH2050 Probability & Statistics (3)
Chemistry/ Biochemistry (19)	CHEM1030, 1031 Fundamentals of Chemistry I and Lab (3, 1)	CHEM1110, 1120 General Chemistry I, II (3, 3)
	CHEM1040, 1041 Fundamentals of Chemistry II and Lab (3, 1)	CHEM1111L, 1121L General Chemistry I, II Labs (1, 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)	CHEM3530 Principles of Biochemistry (4)
	BIOL1020 Principles of Biology (4)	BIOL1110 General Biology (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)	BIOL2120 Genetics (4)
	BIOL3200 General Microbiology (4)	BIOL2230 Microbiology (4)
	BIOL3500 Perspectives in Immunology (3) or BIOL5500 Immunology (3)	BIOL4300 Immunology (4)
	BIOL 5600 Mammalian Physiology (6)	BIOL 4110 General Physiology (4)
Physics (4)	PHYS1500 General Physics I (4)	PHYS 2010, 2011L Non-Calculus Based Physics I and Lab (3, 1) or PHYS2110, 2111L Calculus Based Physics I and Lab (3, 1)