

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

Requirements	Jacksonville State University	
English (6)	ENGL1100, 1120 English Composition I, II (3, 3)	EH101, 102 English Composition I, II (3, 3)
Literature (6)	ENGL2220, 2210 Great Books I, II (3, 3)	EH201, 202 American Literature I, II (3, 3) or EH203, 204 English Literature I, II (3, 3) or EH231, 232 World 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)	HY101, 102 Western Civilization I, II (3, 3) or HY201, 202 American History I, II (3, 3)
Philosophy (3)	PHIL1030 Ethics and the Health Sciences (3)	PHY231 Ethics (3) or PHY335 Ethics for Human Services (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  ART111 Survey of Western Art I (3) or ART112 Survey of Western Art II (3) or ART202 Art Appreciation (3) or DR242 Intro. To the Theatre (3) Or MU100 Intro. To Music Theory (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 AN224 Intro. to Anthropology (3) or GY120 World Regional Geography (3) or PSY201 Prin. Of Psychology (3) or PSC101 Intro. To Political Science (3) Group II ECO2252 Principles of Microeconomics (3)

## MATH/SCIENCE REQUIREMENTS

Math (4)	MATH1610 Calculus I (4)	MS141 Calculus I (4)
Statistics (3)	STAT2510 Statistics for Biological and Health Sciences (3)	MS204 Basic Statistics (3)
Chemistry/ Biochemistry (19)	CHEM1030, 1031 Fundamentals of Chemistry I and Lab (3, 1)	CY105, 106 General Chemistry I, II (3, 3)
	CHEM1040, 1041 Fundamentals of Chemistry II and Lab (3, 1)	CY107, 108 General Chemistry Lab I, II (1, 1)
	CHEM2070, 2071 Organic Chemistry I And Lab (3, 1)	CY231, 232 Organic Chemistry I, II (3, 3)
	CHEM2080, 2081 Organic Chemistry II And Lab (3, 1)	CY231L, 232L Organic Lab I, II (1, 1)
	BCHE3200 Principles of Biochemistry (3)	BY362, 363 Biochemistry I, II (3, 3)
Biology (22)	BIOL1020 Principles of Biology I and Lab (3, 1)	BY101, 103 Introductory Biology
	BIOL2500, 2510 Human Anatomy and Physiology I, II (4, 4)	BY263, 264 Human Anatomy and Physiology I, II (4, 4) or BY320 Comparative Anatomy (4) and BY434 Animal Systems Physiology (4)
	BIOL3000 Genetics (4) or BIOL3020 Genomic Biology (3)	BY322 Genetics (4)
	BIOL3200 General Microbiology (4)	BY323 Microbiology (4) or BY 402 Medical Microbiology (4)
	BIOL3500 Perspectives in Immunology (3) or BIOL5500 Immunology (3) BIOL 5600 Mammalian Physiology (6)	BY403 Immunology (3)  No Equivalent Course Found
Physics (4)	PHYS1500 General Physics I (4)	PHS20, 211L College Physics I and Lab (3, 1)