



Health Science Major with Pre-Clinical Concentration and PA Dual Degree

	Fall	Spring
Year One	BIO 160 Concepts in Biology w/Lab (Core) CHE 131 General Chemistry I w/Lab (Core) HSC 100 Systems Approach to Delivering Health Care SOC 121 Principles of Sociology (Core) Core	BIO 220 Genetics w/Lab CHE 132 General Chemistry II w/Lab MAT 114/117 Elementary Functions or Calculus (Core) Core Core
Year Two	CHE 201 Organic Chemistry I w/Lab PHY 201 General Physics I w/Lab PSY 101 General Psychology HRS 119 Introduction to Health, Human and Rehabilitation Services (Core) PHI 262 Biomedical Ethics (Core)	CHE 202 Organic Chemistry II w/Lab PHY 202 General Physics II w/Lab HSC 360 Legal and Ethical Aspects of Health HRS 121 Human Development and Disability Core
Year Three	BIO 240 Mammalian Anatomy w/Lab BIO 340 Molecular and Cellular Biology with Lab HRS 210 Medical Aspects of Chronic Illness and Disability HSC 310 Evidence-based Health Care Core	BIO 370 General Physiology w/Lab BIO 250 Microbiology w/Lab PSY 224 Statistics Core Core
Year Four	HRS 220 Psychosocial Aspects of Chronic Illness and Disability HRS 330 Interviewing Techniques Core Core (if necessary) Core (if necessary)	HSC 150 Introduction to Public Health Care HRS 450 Internship in Health Sciences (6 Credits) CHE 414 Biochemistry w/Lab Elective
Graduate program	View the PA graduate program curriculum.	

- The semesters when the courses above are offered are subject to change. Consequently, the student should work closely with his or her advisor when developing a plan of study.