

Physician Assistant Program

PREREQUISITE COURSES	SCH	COURSE GUIDELINES
Biological Sciences (REQUIRED)		
General Biology I	3	Choose the first part of an introductory level biology course for science majors. Non-science major courses are not acceptable. Laboratory component not required.
General Biology II	3	Choose the second part of an introductory level biology course for science majors. Non-science major courses are not acceptable. Laboratory component not required.
Anatomy & Physiology I or Anatomy	3	Choose the first part of combination A&P. Human focus is preferred. A&P for non-science majors is not acceptable. Anatomy option must cover all body systems. Laboratory component required.
Anatomy & Physiology II or Physiology	3	Choose the second part of combination A&P. Human focus is preferred. A&P for non-science majors is not acceptable. Physiology option must cover all body systems. Laboratory component required.
Microbiology	3	Choose introductory microbiology course. Courses for non-science majors are not acceptable. Laboratory component required.
Additional Sciences (REQUIRED)		
Science Courses	13	Genetics, Embryology, Immunology/Virology, Comparative Anatomy, Pathophysiology, Neurobiology/Neuroscience, Cell Biology, Genomics, Histology, Molecular Biology, Pathology, Advanced Physiology, Parasitology, Bacteriology, Developmental Biology, Medical Microbiology/Mycology/Entomology/Botany, Advanced Nutrition, Advanced Exercise Physiology. Courses in ecology, environmental science, zoology, and botany are accepted but not preferred. Laboratory components not required for these courses.
Chemistry (REQUIRED)		
General Chemistry I	3	Choose the first part of an introductory chemistry course for science majors. Non-science major courses are not acceptable. Laboratory component required.
General Chemistry II	3	Choose the second part of an introductory chemistry course for science majors. Non-science major courses are not acceptable. Laboratory component required.
Organic Chemistry or Biochemistry	3	Choose any introductory organic chemistry or biochemistry course. Courses for science and health professions majors preferred. Laboratory component not required.
Mathematics (REQUIRED)		
Statistics	3	Choose any statistics course in any discipline.
Recent Coursework (REQUIRED)		
Required Completion	9	A minimum of 9 semester credit hours of science coursework must be completed in the last five years.
Highly Recommended (OPTIONAL)		
Psychology	3	Choose an introductory or general psychology course. Abnormal, developmental, aging, and social psychology are advisable
Nutrition	3	Choose an introductory or general nutrition/dietetics course. Wellness courses are also advisable.
Medical Terminology	3	Choose any course.