

# PREPHYSICIAN ASSISTANT, CERTIFICATE

## Curriculum

Course	Title
<b>Required Courses</b>	
BIOL_SCI 201-CN	Molecular Biology
BIOL_SCI 202-CN	Cell Biology
BIOL_SCI 203-CN	Genetics and Evolution
BIOL_SCI 232-CN	Molecular and Cellular Processes Laboratory
BIOL_SCI 233-CN	Genetics and Molecular Processes Laboratory
BIOL_SCI 234-CN	Investigative Laboratory
BIOL_SCI 308-CN	Biochemistry
BIOL_SCI 310-CN	Human Physiology
BIOL_SCI 313-DL	Human Anatomy
BIOL_SCI 317-CN	Regional Human Anatomy Lab
BIOL_SCI 328-CN	Microbiology
CHEM 110-CN	Quantitative Problem Solving in Chemistry
CHEM 131-CN & CHEM 141-CN	Fundamentals of Chemistry I and Fundamentals of Chemistry Laboratory I
CHEM 132-CN & CHEM 142-CN	Fundamentals of Chemistry II and Fundamentals of Chemistry Laboratory II
CHEM 215-A & CHEM 235-A	Organic Chemistry I and Organic Chemistry Lab I
CLASSICS 110-CN	Scientific Vocabulary through Classical Roots
STAT 202-DL	Introduction to Statistics and Data Science
Required Elective Course	
<b>Required Elective Courses</b>	
<i>Students are required to take one elective to customize their program to physician assistant graduate program requirements. Choose from one of the following elective options:</i>	
BIOL_SCI 316-CN	Human Structure and Function
BIOL_SCI 318-DL	Advanced Human Physiology
KINS 237-CN	Foundations of Human Movement
PRO_HLTH 390 Careers in Professional Health	
<b>Optional Courses</b>	
These non-credit seminar courses are optional, but highly recommended, for prephysician assistant students and are offered free of charge to students in the Professional Health Careers program.	
PRO_HLTH 396-A	Professional Health Careers Proseminar I
PRO_HLTH 396-B	Professional Health Careers Proseminar II

In addition to the program requirements, prephysician assistant students have the option to take any of the courses offered at SPS as electives. Elective courses are NOT eligible for financial aid, based upon federal financial aid requirements.