These courses meet the requirements for most physician assistant schools. PA schools generally do not accept AP credit or on-line courses for these required courses. Be sure to check each school's requirements.

No PA school requires a science major, nor are science majors given extra consideration in the admission process. Becoming a competitive PA school applicant requires more than a solid GPA. Be sure you are meeting regularly with your HPAO advisor.

One year General Chemistry with Labs
CHEM 200 General Chemistry
Prerequisites: Knowledge of introductory chemistry as demonstrated by completion of CHEM 100 with a grade of C or better, or satisfaction of the Entry-Level Mathematics requirement and qualification on the Chemistry Department Placement Examination.

CHEM 201 General Chemistry
Prerequisite: CHEM 200 or 202 with grade of C or better

One year of Biology with Labs
BIOL 203/203L Principles of Cell & Molecular Biology
Prerequisite: Credit/concurrent registration CHEM 200/202 and satisfaction of the SDSU Written Communication Assessment requirement.

BIOL 204/204L Principles of Organismal Biology
Prerequisite: Satisfaction of the English placement test requirement. Recommended completion of BIOL 203/203L

One semester of Microbiology
BIOL 350 General Microbiology
Prerequisites: Biology 203, 203L, 204, 204L; Chemistry 232, 232L

OR

BIOL 211 AND 211L
Prerequisites: Biology 100 or 203 and 203L; or a grade of B or better in high school biology. Credit or concurrent registration in Chemistry 100 or 102 or 130.

One semester of Physiology with Lab
BIOL 261 Human Physiology
Prerequisites: Biology 212. Credit or concurrent registration in Chemistry 102 (or Chemistry 100 and credit or concurrent registration in Chemistry 130).

OR

BIOL 336 Principles of Human Physiology & BIOL 436 Human Physiology Laboratory
Prerequisite (336): Completion of the General Education requirement in Foundations of Learning II.A.2. Life Sciences. If a biological sciences course is not taken to satisfy General Education II.A.2. Life Sciences, a college course in biological sciences is required.
Prerequisite (436): Credit or concurrent registration in Biology 336 or 590

OR

BIOL 590 Physiology of Human Systems & BIOL 436 Human Physiology Laboratory
Prerequisite: Biology 366, Chemistry 365, Physics 180B, 182B
One semester of Anatomy with Lab
BIOL 212  Human Anatomy
Prerequisite: Grade of C or better in Biology 100, 203, or 211.

One semester of Statistics
Generally any statistics course except business statistics. Be sure to check each course’s prerequisites.
STATS 119 or STATS 250 or ECON 201 or PSY 280 or BIOL 215

Psychology
PSY 101  Introductory Psychology

Mathematics
Requirements vary by program (generally satisfied by completing through Algebra).

Required by some schools
BIOL 352  Genetics and Evolution
Prerequisites: Biology 203, 203L, 204, 204L.

CHEM 232/232L  Organic Chemistry
Prerequisite: CHEM 201 with grade of C or better and credit or concurrent enrollment in CHEM 232L
CHEM 432/432L Organic Chemistry
Prerequisite: Chem 232 with a grade of C or better and credit/concurrent enrollment in Chem 432L

SPAN 101  Introduction to Spanish 1 (required by USC)
SPAN 102  Introduction to Spanish 2 (required by USC)
Prerequisite: Spanish 101 or two years of high school Spanish.