Pre-Physician Assistant Advising – for students entering Fall 2015 and before

All physician assistant graduate programs require:

- 1 Year of Introductory Biology with lab
- 1 Year of Chemistry with lab
- 1 course in Statistics
- 1 course in Human Physiology with lab
- 1 course in Human Anatomy with lab
- 1 course in Microbiology with lab

Introductory Biology Requirement

BIOL 1011 Evolution, Heredity, and Biodiversity (4 cr)
BIOL 1021 Evolution, Heredity, and Biodiversity Lab (1 cr)
BIOL 1010 Physiological Systems (4 cr)
BIOL 1020 Physiological Systems lab (1 cr)
BIOL 2120 Cell Structure and Function (4 cr)
BIOL 2125 Cell Structure lab (1 cr)

Additional Required Biology courses

BIOL 2450 Human Anatomy
BIOL 3250 Human Physiology
BIOL 3120 General Microbiology

Chemistry Requirement

CHEM 1010 General Chemistry (3 cr)
CHEM 1240 General Chemistry Lab (1 cr)
CHEM2451 Organic Chemistry I (3 cr)
CHEM 2461 Organic Chemistry Lab (1 cr)
CHEM 2452 Organic Chemistry II (3 cr)
CHEM 2462 Organic Chemistry II Lab (1 cr)

Statistics Options

PSYC 2300 Statistics for Psychology (4 cr)
BIOL 2090 Biostatistics (4 cr)
Courses that will strengthen your background for the PA graduate curriculum

BIOL 3230 Nutrition
BIOL 3650 Endocrinology
BIOL 3910 Viruses and Infectious Human Diseases

Courses that would be helpful for preparing for an interview

BIOL 3870 Medical Ethics (counts as Bio credit, but not AI-Society credit)
OR PHIL 2700 Biomedical Ethics (counts as AI-Society)

Recommended Course Schedule for the Required Courses

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