

## Prerequisites for Doctor of Pharmacy

7/20 AEK

Prereq Requirement	FSU Course Options Number and Name	Planned Semester and Year to take	Completed	Grade
General Biology I and II w/ lab	BIOL 160 Introduction to Organismal Biology <b>AND</b> BIOL 161 Introduction to Cellular and Molecular Biology			
General Chemistry I and II w/ lab	CHEM 107 Principles of Chemistry <b>AND</b> CHEM 108 Principles of Chemistry & Quantitative Analysis			
Microbiology w/ lab	BIOL 307 Microbiology			
Organic Chemistry I and II w/ lab	CHEM 207 Organic Chemistry I <b>AND</b> CHEM 208 Organic Chemistry II			
Biochemistry	CHEM 301 Biochemistry I (CHEM 300 Principles of Biochemistry can be used, but is not the recommended course)			
Calculus	MATH 219 Calculus I (Some programs also want MATH 220 Calculus II)			
Math or Computer Science Elective	Can be MATH 200 Precalculus, if needed			
Statistics	MATH 117 Introduction to Statistics STAT 208 Biostatistics ENVS 202 Data Analysis for Scientists			
Physics I w/ Lab	PHYS 211 Principles of Physics I <b>AND</b> PHYS 212 Principles of Physics II			
General Psychology	PSYC 101 General Psychology			
1 semester English Writing	ENGL 101 Expository Writing			
Arts or Humanities Course	Should be taken care of by General Education with careful selection			
Human Anatomy & Physiology I and II	BIOL 241 Human Anatomy and Physiology I <b>AND</b> BIOL 242 Human Anatomy and Physiology II			

Speech Communications	COMM 107 Effective Speaking			
Immunology	BIOL 340 Immunology			
Economics	ECON 102 Principles of Microeconomics			
4-6 Semesters of Humanities and Social Science	Should be taken care of by General Education with careful selection			
<b>Other Recommendations</b>				
minmum GPA 3.0-3.4				
PCAT composite 60th-99th percentile				
Minimum C- in all courses				