### General Chemistry
- General Chemistry I: CH 104
- General Chemistry II: CH 114

### Organic Chemistry
- Organic Chemistry I: CH 204
- Organic Chemistry II: CH 214

### Biochemistry
- Biochemistry: CH 434

### Biology
- Principles of Biology I: BIO 114
- Principles of Biology II: BIO 124

### Microbiology
- Microbiology: BIO 324

### Anatomy and Physiology
- Fundamentals of Human Anatomy and Physiology I: BIO 204
- Fundamentals of Human Anatomy and Physiology II: BIO 224

### Physics
- College Physics I: PH 154

### Calculus
- Calculus I: MA 134

### Statistics
- Statistics: MA 253

### English/Writing
- College Composition: ENG 143
- Technical Communication: ENG 133
- Interpersonal Communication: COM 163

### Economics
- Survey of Economics: ECO 203

### Communications
- Technical Communication: ENG 133

### Social Science/Humanities
- Prefer a course in philosophy, logic, ethics, intercultural communications

### Immunology (RECOMMENDED)
- Equivalency Unavailable

### Genetics
- Genetics: BIO 414

### Cancer Biology
- Equivalency Unavailable

### Molecular Biology
- Molecular Biology: BIO 454

### Cellular Biology
- Equivalency Unavailable

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**Notes:**
- A minimum total of 62 credit hours (includes advanced placement, department credit, pass/not pass, etc.) is required to meet admission requirements. A minimum of 72 credit hours is required to qualify for professional financial aid (including loans).
- This plan of study is specifically designed for Trine University students preparing to apply for admission to the Doctor of Pharmacy program at Purdue University College of Pharmacy. Additional information about the College and professional program admissions is located at www.pharmacy.purdue.edu.
- Before applying for admission to Purdue University College Pharmacy, you should contact the Office of Student Services, (765) 496-6885, pharmacy-oss@purdue.edu, for current and accurate information. You must use the Pharmacy College Application Service (PharmCAS, www.pharmcas.org) to make application. Purdue does not require the Pharmacy College Admission Test (PCAT).
- This document has been prepared with the assistance of Dr. Angela Bojrab, bojraba@trine.edu.

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The information contained in this document is subject to change as a result of action by federal and/or state governments, the trustees of Purdue University, the administration of Purdue University and the faculty of the College of Pharmacy. Reviewed: July 2024