# 3+3 Biochemistry PharmD

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### 1st Semester: _______________ 15
- CHEM 175 Fund/Chemical Principles I (Pre-Req: MATH 160) 4
- BIOL 114 Introduction to Cellular Biology 4
- MATH 170 Calculus I (Pre-Req: Pre-Calculus) 4
- INTD 100 First Year Seminar I 3

### 2nd Semester: _______________ 15
- CHEM 176 Fundamental Chemical Principles II 4
- BIOL 241 Anatomy and Physiology I 4
- MATH 110 Elementary Statistics 3
- PHIL 110 or PHIL 120 3
- INTD 116 First Year Seminar II 1

### Summer: CORE / Electives

### 3rd Semester: _______________ 18
- CHEM 200 Organic Chemistry I 4
- BIOL 242 Anatomy and Physiology II 4
- PHYS 130 Introductory Physics I 4
- RELS 125 Faith, Theology Modern World 3
- ENGL 104 or ENGL 110 (Honors) 3

### 4th Semester: _______________ 17
- CHEM 210 Organic Chemistry II 4
- PHYS 140 Introductory Physics II 4
- CORE/History (GI) 3
- CORE/FIAR (MWGS) 3
- INTD 301 Mercy Integrative Seminar 3

### Summer: CORE / Electives

### 5th Semester: _______________ 17
- CHEM 320 Physical Chemistry I: Thermodynamics 3
- CHEM 430 Biochemistry II 3
- CHEM 499 Coordinating Seminar 1
- BIOL 350 Advanced Cellular Biology 4
- ECON 101 or ECON 102 3
- CORE/Literature 3

### 6th Semester: _______________ 19
- CHEM 300 Analytical Instrumentation 4
- CHEM 426 Biochemistry I 4
- BIOL 301 Microbiology 4
- RELS 301 Moral Issues in Health Care (VE) 3
- BIOL 325 Genetics 4

### Summer: CORE / Electives

### Notes

**NOTE:** This is an unofficial worksheet and is subject to change. The responsibility to register for the necessary courses in the proper sequence to meet the academic program requirements rests with the student. Please consult your advisor every semester, and the USJ catalog, for the most up-to-date degree program requirements.
3+3 Pharmacy Track Biochemistry Major

The 6 semester 3+3 Pharm D. track is open to high school graduates who meet the admissions requirements specific to the program. Students who meet all the progression standards for the 3+3 Pharmacy track and pass an in person interview are then guaranteed a seat in the USJ Pharmacy program beginning the August after their 6th semester.

Admission Criteria 3+3 Pharmacy Track:

- Minimum high school GPA of 3.0 (unweighted, core courses)
- Completion of 2 semesters each of Biology, Chemistry, and Algebra II
- Essay

Progression Standards for the 3+3 Pharmacy Track

- Throughout curriculum earn a “B-” or better in all major and supporting courses
- Take all Pharmacy prerequisite courses at USJ
- No repeat courses without permission of major advisor/program director (may delay matriculation into the Pharmacy Program)
- Absence of disciplinary actions
- Maintain ability to meet Pharmacy Standards with or without accommodation
- Cumulative GPA of 3.3 or higher at the end of Junior year
- Completion of a successful in-person interview for the Pharm D. Program