



# UNIVERSITY OF SAINT JOSEPH

## 3+3 Biochemistry PharmD

<b>FALL</b>	1 <sup>st</sup> Semester: _____	<b>15</b>	<b>SPRING</b>	2 <sup>nd</sup> Semester: _____	<b>15</b>
	CHEM 175 Fund/Chemical Principles I (Pre-Calculus)	4		CHEM 176 Fundamental Chemical Principles II	4
	BIOL 114 General Biology I	4		BIOL 241 Anatomy and Physiology I	4
	MATH 170 Calculus I (Pre-Calculus)	4		MATH 110 Elementary Statistics	3
	INTD 100 First Year Seminar I	3		PHIL 110 or PHIL 120	3
				INTD 116 First Year Seminar II	1

Summer: CORE / Electives

<b>FALL</b>	3 <sup>rd</sup> Semester: _____	<b>18</b>	<b>SPRING</b>	4 <sup>th</sup> Semester: _____	<b>17</b>
	CHEM 200 Organic Chemistry I	4		CHEM 210 Organic Chemistry II	4
	BIOL 242 Anatomy and Physiology II	4		PHYS 140 Introductory Physics II	4
	PHYS 130 Introductory Physics I	4		CORE/History (GI)	3
	RELS 125 Faith, Theology Modern World	3		CORE/FIAR (MWGS)	3
ENGL 104 or ENGL 110 (Honors)	3			INTD 301 Mercy Integrative Seminar	3

Summer: CORE / Electives

<b>FALL</b>	5 <sup>th</sup> Semester: _____	<b>17</b>	<b>SPRING</b>	6 <sup>th</sup> Semester: _____	<b>19</b>
	CHEM 320 Physical Chemistry I: Thermodynamics	3		CHEM 300 Analytical Instrumentation	4
	CHEM 430 Biochemistry II	3		CHEM 426 Biochemistry I	4
	CHEM 499 Coordinating Seminar	1		BIOL 301 Microbiology	4
	BIOL 350 Advanced Cellular Biology	4		RELS 301 Moral Issues in Health Care (VE)	3
	ECON 101 or ECON 102	3		BIOL 325 Genetics	4
CORE/Literature	3				

Summer: CORE / Electives

- Year 4** PHARM 1 Courses
- Year 5** PHARM 2 Courses
- Year 6** PHARM 3 Courses

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