



**MS Biochemistry
Initial Planned Program of Study**

Name: _____

Email: _____

Desired Start Date: Term (Fall/Spring/Summer) _____ Year: _____

Anticipated Course Load per Semester (1/2/3) _____
(For financial aid purposes, two courses per semester is part-time, three is full-time)

Required Courses (15 credits)

Course Name & Number	Credits
CHEM 500 Chemical Thermodynamics or <input type="checkbox"/> waived taken as undergraduate	<u>3</u>
CHEM 510 Intermediate Organic	<u>3</u>
CHEM 525 Biochemistry 1	<u>3</u>
CHEM 530 Biochemistry 2	<u>3</u>
CHEM 575 Mendelian and Population Genetics	<u>3</u>

Elective Courses (15 credits)

Course Name & Number	Credits
_____	_____
_____	_____
_____	_____
_____	_____
_____	_____
_____	_____
_____	_____
_____	_____

Note: A maximum of six (6) credits can be taken outside of the Biochemistry-approved courses. All other coursework must be listed on Biochemistry catalog page.

Check here if you are interested in the thesis option.

You may apply for the thesis option only after you have completed 4 courses and at least 2 required courses in the biochemistry curriculum with a 3.3 GPA and no repeated courses. In order to apply you must have identified a research project, research site, and research project supervisor. Two of your elective courses will be replaced with CHEM 598 and CHEM 599. Please note that pursuing the thesis option typically adds a year to the completion of the program. Please reach out to the Graduate Program Director chembiochemgradprogram@usj.edu with questions.

Your final Planned Program of Study will be developed in consultation with the Program Director.

Signature: _____

Date: _____