

BS/MS Concurrent Enrollment Program in Biochemistry

Undergraduate students interested in pursuing a Master's degree through the BS/MS Concurrent Enrollment program in biochemistry should complete the following course plan worksheet for both the BS major and Master's degree with their proposed mentor and attach it to the application to the BS/MS Concurrent Enrollment Program.

Key considerations in completing the worksheet are:

- The undergraduate advisor and the MS mentor should be the same professor.
- The graduate GPA must be 3.0 or higher, and no course with grade less than "C" is acceptable on the graduate transcript.
- The undergraduate GPA must be 2.0 or higher with at least 44 credits in the major.
- Six credits of graduate coursework can double count for the undergraduate major.
- Graduate credit earned as an undergraduate prior to entry into the BS/MS program cannot be used towards the Master's degree.
- The undergraduate coursework must pass the degree audit process for the BS degree.

By submitting programs of study for the undergraduate and graduate degrees, the academic advisor/mentor and the DOGE will know beforehand the necessary waivers for the successful completion of the concurrent degree, and the student will have a clear set of objectives, which when completed, satisfy both degree requirements.

Please note that financial support for students enrolled in the BS/MS concurrent Enrollment program through an assistantship is determined by the mutual agreement of mentor and student. The departmental guidelines, which may not apply in every situation, are a quarter-time assistantship for the fourth year of the program and a half-time assistantship for the fifth through the final year.

General instructions: Indicate the course to be used to fulfill a requirement and the year/semester taken of to be taken. If the student wishes to have a requirement waived by the advisor use “waived” for the course and enter 0 for credits. Only 6 credits can be double-counted for the BS and MS degree.

BS Coursework for the Major		Semester/year of graduation:	
Sub-category	Requirement	Couse to fulfill the requirement/Year-semester taken	Credits
1	BBMB 101		
2	BBMB 102		
3	BBMB 201		
4	BBMB 404 or (BBMB 504 & 505)		
5	BBMB 405 or (BBMB 506 & 507)		
6	BBMB 411		
7	BBMB 461 or 561		
8	CHEM 201 or (CHEM 177 & 178)		
9	CHEM 201L, 177L or 178L		
10	CHEM 211		
11	CHEM 211L		
12	CHEM 322L or BBMB 561L		
13	CHEM 324		
14	CHEM 325		
15	CHEM 331		
16	CHEM 332		
17	CHEM 333L		
18	CHEM 334L		
Total credits for the BS major (44 required)			

General instructions: Indicate the course to be used to fulfill a requirement and the year/semester taken or to be taken. If the student wishes to have a requirement waived by the DOGE use "waived" for the course and enter 0 for credits. Only 6 credits can be double-counted for the BS and MS degree.

MS Coursework		Semester/year of graduation:	
Sub-category	Requirement	Couse to fulfill the requirement/Year-semester taken	Credits
1	BBMB 504		
2	BBMB 505		
3	BBMB 506		
4	BBMB 507		
5	BBMB 561		
6	BBMB 561L		
7	GR ST 565*		
8	BBMB 699		
9	BBMB 699		
10	BBMB 699		
11	BBMB 699		
Total credits for the MS major (30 required)			

*GR ST 565 is required for any student receiving support from an NIH-funded project. This course may become an institutional requirement for all students receiving financial support from any federal source.

Signed and dated:

_____ Date: _____

Print Name:

_____ Date: _____

Print Name: