

University of Connecticut
School of Engineering
Materials Science & Engineering Department

CONCENTRATION in BIOMATERIALS

Materials Science & Engineering Program Plan of Study

Please complete this form and bring to the MSE Program Office for approval one year prior to your degree completion.
The completed and signed form must be brought to the Registrar's Office.
Students are not permitted to declare prior to this time.

Student's Name: _____

Student's Phone Number: _____ E-mail Address: _____

PeopleSoft Number: _____ Major: _____

Major Advisor's Name: _____ Anticipated Graduation Date: _____

The Materials Science and Engineering Concentration requires the completion of 12 credits distributed as follows.

12 credits selected from:

At least one of the following:

MSE 3700: Biomaterials

Credits:	Semester:	Year:
3	_____	_____

BME 4701: Advanced Biomaterials

3	_____	_____
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BME 4710: Tissue Engineering

3	_____	_____
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The remaining 9 credits can be selected from the above list or the following:

BIOL 1107: Principles of Biology

4	_____	_____
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MCB 2210: Cell Biology

3	_____	_____
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CHEM 2443: Organic Chemistry

3	_____	_____
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BME Special Topics courses and/or MSE Introduction to Research credit on a relevant topic can be used towards this concentration for up to 3 credits with advisor approval.

I approve the above program for the Concentration in Biomaterials:

Major Advisor (print name): _____ **Date:** _____

Major Advisor (signature): _____