

Biomedical Engineering Ph.D. Degree Check Sheet

Revised: 08-31-22

Student Name: _____

Committee Membership:

Name	Department	Signature	Date
Chair	_____	_____	_____
Member	_____	_____	_____
Member	_____	_____	_____
External member	_____	_____	_____

Core Courses (14 credits)

The following courses are required. Write the course number, name, and semester taken.

1. Domain-Specific Courses (6 credits): _____

2. Physiology & Pharmacology (4 credits): _____
3. Math or Statistics Course (3 credits): _____
4. Ethics Course (1 credit) or equivalent: _____

Committee Chair Signature Date

Technical Electives (≥ 17 credits)

A minimum of 17 credits of approved course work in engineering, math, physics together with anatomy, physiology, biology, biochemistry, biophysics or other approved courses at or above the 200 level as necessary to round out the student's pursuit of graduate level competence in both quantitative methods and biomedical systems. These courses will be decided by the student in consultation with the Studies Committee, and the Committee Chair will sign off when each course is successfully completed.

1. Course: _____
2. Course: _____
3. Course: _____
4. Course: _____
5. Course: _____

Committee Chair Signature Date

Teaching requirement

Complete one of the following:

1. Giving three research seminars at UVM,
2. Giving one oral presentation at a scientific conference, or
3. Serving as a GTA for one semester

Advisor Signature Date

Comprehensive Examination

(Complete by the end of the 4th semester of study)

Committee Chair Signature Date

Dissertation (≥ 45 credits)

Proposal

(Complete by the end of the 6th semester of study)

Committee Chair Signature Date

Defense

Committee Chair Signature Date

Turn in the completed form to the BME Graduate Coordinator