

**Georgia Institute of Technology**  
**Bioengineering Program: Proposed Ph.D. Program of Study**  
(Only typed forms are acceptable)

Original \_\_\_\_\_ Revised \_\_\_\_\_

*The proposed Program of Study must be submitted to the Bioengineering Program Office within the first semester of enrollment in the Bioengineering Program. The completed, signed form must be submitted with a brief justification of course selection. This Program of Study is subject to approval by the Bioengineering Graduate Committee, who will evaluate the proposed coursework with regard to depth, breadth, relevance to research objectives, and academic rigor of the proposed courses.*

Name \_\_\_\_\_ Email \_\_\_\_\_ Home School \_\_\_\_\_ GTID# \_\_\_\_\_

**Include Course Number, Course Title, and Credit Hours for each proposed course.**

*Engineering Fundamentals (9 semester hours, With a minimum of 6 semester hours at the 6000-7000 level)*

Number	Course Title	Hours
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____

*Engineering Mathematics (3 semester hour, at the 6000-7000 level ONLY)*

Number	Course Title	Hours
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____

*Biomedical Sciences (9 semester hours, with a minimum of 6 hours at the 6000-7000 level)*

Number	Course Title	Hours
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____

*Bioengineering and/or Electives (12 semester hours, with a minimum of 9 hours at the 6000-7000 level)*

Number	Course Title	Hours
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____

*Minor Program (9 semester hours)*

Number	Course Title	Hours
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____

*Thesis (12 semester hours)*

Number	Course Title	Hours
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____

Hours Required:  
With Thesis

Hours Proposed:  
With Thesis

Credit hours in Biomedical Sciences:	9	_____
Credit hours in Engineering Fundamentals:	9	_____
Credit hours in Engineering Mathematics:	3	_____
Bioengineering Courses and/or Electives:	12	_____
Minor Program: (9 hours required, may include courses from other categories)		_____
Total Semester Hours for Degree:	33	_____
Credit Hours 6000- 9000 Level (minimum)*:	27	_____

**\*Students are expected to complete their doctoral course work with graduate classes (at the 6000 level or above). A maximum of 6 semester hours at the 4000 level may be approved by the Graduate Studies Committee with appropriate justification.**

Tentative Thesis Topic \_\_\_\_\_

Projected Date of Graduation \_\_\_\_\_ Signed \_\_\_\_\_ Date \_\_\_\_\_

**RECOMMENDED**

\_\_\_\_\_  
*Faculty Advisor (SIGNATURE REQUIRED) PRINT NAME Date*

Approved \_\_\_\_\_ Not Approved \_\_\_\_\_

\_\_\_\_\_  
*Program Chair Date*

COMMENTS:

\_\_\_\_\_