BME & PKU Proposed Program of Study (Fall 2016 entry)
(Only typed forms are acceptable)

Name: ___________________ GTID: ___________________ □ BME □ PKU
Date: ___________________ □ Original □ Revised

Technical Area Group: □ BIOMECHANICS & MECHANOBIOLOGY
□ BIOMEDICAL IMAGING & OPTICS
□ CELLULAR, MOLECULAR & BIOMATERIALS ENGINEERING
□ COMPUTATIONAL BIOMEDICAL SYSTEMS ANALYSIS
□ HEALTHCARE INFORMATICS & TECHNOLOGY

This proposed Program of Study must be submitted (fully completed, signed, scanned as a .pdf and sent via e-mail) to gradstudies@bme.gatech.edu by November 1 of the first semester of the program. The Program of Study is subject to approval by the BME Graduate Committee, who will evaluate the proposed coursework with regard to depth, breadth, relevance to research objectives, and academic rigor of the courses. A revised Program of Study should highlight the specific change(s) from the original plan.

Core Curriculum: (List course numbers with planned semesters/years)
Seminar Course (4 semesters) ______________________ ______________________ ______________________ ______________________
Integrative Core ______________________
(Choose 1 course & list name/number along with semester & year)
Ethics Series: JPE 600 ______________________ JPE 610 ______________________
Teaching Series: TATT 600 ______________________ BMED 7004 ______________________
(TATTO workshop & 2 terms as TA) BMED 7005 ______________________
Adv. Seminar (List course number/name along with semester & year) ______________________

Thesis Hours (required each term)
PKU only: Global Perspectives (course/semester) ______________________ (Atlanta) ______________________ (Beijing)
Chinese Language Requirement CHIN 1001/1002 (circle) ______________________ (semester/s) or Exempt by Modern Languages □

Fundamentals, Electives, and Minor:

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<tr>
<th>Course Title</th>
<th>Course Name &amp; Number</th>
<th>Credit Hours</th>
<th>Planned Semester &amp; Year</th>
<th>Biological Science Category</th>
<th>Engineering Category</th>
<th>Other Bio/Science Category</th>
<th>Advanced Seminar Prerequisite</th>
<th>Elective</th>
<th>Applies toward Minor</th>
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<td>(EX: MD/PhD student medical school courses)</td>
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Program requirements dictate 21 hours of engineering and bioscience fundamentals. Please consult the BME Graduate Studies web pages for guidance on appropriate courses for meeting this requirement within your area of study. The minor requirement is typically met with nine credit hours of courses that exist outside the BME Major and will strengthen or enhance current studies and research. To offer students flexibility, courses in the Engineering/Bioscience Fundamentals category can typically be used to fulfill the minor requirement. The student’s advisor or committee must approve the selection of a minor. For more information regarding minor requirements, please visit www.catalog.gatech.edu/students.grad.doctoral/minor.php.

Name of Minor: ______________________
Justification of Course Selection:
A thorough explanation, including notation of requirements of research area tracks, should be included below.

FACULTY ADVISOR RECOMMENDATION
Advisor Name (print) ______________________ Advisor signature (required) ______________________
DEADLINE: November 1 of Year 1 in the program

GRADUATE COMMITTEE REVIEW
☐ Approved ☐ Not Approved  Name: ________________________________
Date: __________________________  Signature: ________________________________