**Ph.D. Degree Requirements/Degree Check Form**

**Student Name \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Student ID \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

**A. Coursework**

Students are required to complete **29** graduate credits of coursework and a total of **72** hours post-BS degree in engineering. Students are encouraged to consult the Handbook regarding the transfer of graduate credit and the eligibility of 4000-level courses for graduate credit.

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| **Course #** | **Course Title** | **Credits** | **Grade** | **Semester** | **Year** |
|
| **Core Courses (5 hours)** | | | | | |
| BMEG 5103 | Design and Analysis of Experiments in Biomedical Research |  |  |  |  |
| BMEG 5801 | Graduate Seminar I |  |  |  |  |
| BMEG 5811 | Graduate Seminar II |  |  |  |  |
|  | |  |  |  |  |
| **Life Sciences (minimum of 6 hours)** | | | | | |
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| **Engineering Electives (minimum of 9 hours)** | | | | | |
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| **General Electives (minimum of 6 hours)** | | | | | |
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| **TOTAL GRADUATE CREDITS** | | | |  | |

**B. Dissertation hours**

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| **Course #** | **Course Title** | **Credits** | **Semester** | **Year** |
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| **Dissertation (minimum of 30 Hours)** | | | | |
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**C. Teaching Assignments**

Teaching is an integral part of the graduate student experience. It prepares students for academic and research careers by providing experience in lecturing, tutoring/mentoring and developing laboratory experiments. Teaching also helps students improve their overall communication skills. Graduate assistants are utilized in undergraduate courses to: set up and conduct laboratory exercises; periodically deliver lectures; grade homework; and supplement faculty office hours. Ph.D. students are required to fulfill two teaching assignments as part of the degree requirements. Grading alone will not be sufficient to fulfill this requirement.

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| **Course #** | **Course Title** | **Course Instructor** | **Semester** | **Year** |
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**Brief description of responsibilities:**

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*Course Instructor signature Date*

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| **Course #** | **Course Title** | **Course Instructor** | **Semester** | **Year** |
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**Brief description of responsibilities:**

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*Course Instructor signature Date*

**D. Additional Comments**

Any additional comments from the Program Advisory Committee are to be listed here. This may include notes regarding coursework exceptions for students entering with a MS degree etc.

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*Student Signature Date Advisor Signature Date*

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*BMEG Graduate Coordinator Date*