

Original Revised

UAB School of Engineering

Proposed Interdisciplinary Engineering PhD Degree Plan (after MS)

A signed Degree Plan must be submitted to the Dean's Office within the first semester of the PhD Program and must be approved by the IE PhD Committee.

Name _____ Banner ID _____
UAB Email _____ Proposed Term of Completion _____

Coursework & Non-Dissertation Research (27 semester hours)

In addition to the courses listed below, you must include 6 hours of Engineering coursework and 6 hours of cross-disciplinary coursework. No more than 6 hours can be directed study special topics (special topics and individual studies) without permission of the program director.

| Number | Course Title | Hrs | Term Comp | Number | Course Title | Hrs | Term Comp |
|---------|------------------------------------|-------|-----------|--------|--------------|-------|-----------|
| _____ | Journal Club* | 1 | _____ | _____ | _____ | _____ | _____ |
| _____ | Journal Club* | 1 | _____ | _____ | _____ | _____ | _____ |
| _____ | Journal Club* | 1 | _____ | _____ | _____ | _____ | _____ |
| _____ | Journal Club* | 1 | _____ | _____ | _____ | _____ | _____ |
| GRD 717 | Principles of Scientific Integrity | 3 | _____ | _____ | _____ | _____ | _____ |
| _____ | _____ | _____ | _____ | _____ | _____ | _____ | _____ |

Dissertation Research (24 semester hours)

| Number | Course Title | Hrs | Term Comp | Number | Course Title | Hrs | Term Comp |
|--------|-----------------------|-----|-----------|--------|-----------------------|-----|-----------|
| 799 | Dissertation Research | — | _____ | 799 | Dissertation Research | — | _____ |
| 799 | Dissertation Research | — | _____ | 799 | Dissertation Research | — | _____ |
| 799 | Dissertation Research | — | _____ | 799 | Dissertation Research | — | _____ |
| 799 | Dissertation Research | — | _____ | 799 | Dissertation Research | — | _____ |

Pre-Candidacy Coursework: 27 semester hours total

Required

Proposed

| | | |
|---------------------------------------------------------------------------------------------------|-----------|-------|
| Journal Club* (EGR 796 or other Department Journal Club with prior approval from IE PhD Director) | 4 | _____ |
| Principles of Scientific Integrity (GRD 717) | 3 | _____ |
| Engineering Coursework | 12 | _____ |
| Cross-Disciplinary Coursework | 6 | _____ |
| Non-Dissertation Research/Individual Study/Electives | 2 | _____ |
| Dissertation Research | 24 | _____ |
| TOTAL Credit Hours for Degree (minimum): | 51 | _____ |

***All IE PhD students are required to present and publish research findings during the program.
Please see the IE PhD Program Handbook for more information.***

Proposed Dissertation Title _____

Student Signature (**REQUIRED**)

Print Name

Date

Faculty Advisor Signature (**REQUIRED**)

Print Name

Date

Approved Not Approved

IE PhD Program Director

Date

COMMENTS:

