PLANNED PROGRAM OF STUDY, M. S. IN ME, AE, or BME

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

**Advisor:** **Date:**

Three MS options are offered.

Thesis Option requires a thesis (*ME/AE/BME: 24 hours coursework and 6 thesis hours)*.

Non-thesis Option I does not require a thesis (*ME/AE/BME 30 hours coursework and a comprehensive exam*).

Non-thesis Option II does not require a thesis (*ME/AE/BME 30 hours coursework including ME/AE/BME 590 that requires independent research with report followed by an oral exam*).

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| --- | --- | --- | --- | --- |
| **No.** | **Course** | **Title** | **Semester** | **Grade** |
| 1 |  |  |  |  |
| 2 |  |  |  |  |
| 3 |  |  |  |  |
| 4 |  |  |  |  |
| 5 |  |  |  |  |
| 6 |  |  |  |  |
| 7 |  |  |  |  |
| 8 |  |  |  |  |
| 9 |  |  |  |  |
| 10 |  |  |  |  |
| 11 |  |  |  |  |
| 12 |  |  |  |  |

***Fill in the course plan using the requirements below.***

Choose one: Thesis Option 🞎 Non-thesis Option I 🞎 Non-thesis Option II 🞎

|  |  |  |  |
| --- | --- | --- | --- |
|  | **Thesis Option** | **Non-thesis Option I** | **Non-thesis Option II** |
| **Courses in major (with letter grade)** | 12 cr. hrs. min. required  | 18 cr. hrs. min. required  | 15 cr. hrs. min. required |
| **Other coursework (with letter grade)** | 6 cr. hrs. | 6 cr. hrs. | 6 cr. hrs. |
| **ME/AE/BME 590** | 0 cr. hr. | 0 cr. hr. | 3 cr. hrs. |
| **Math 4xx or 5xx****(excluding Math 400)** | 6 cr. hrs. min. required | 6 cr. hrs. min. required | 6 cr. hrs. min. required |
| **Total coursework** | 24 cr. hrs. min. required | 30 cr. hrs. min. required | 30 cr. hrs. min. required |
| **ME/AE/BME 500 Thesis** | 6 cr. hrs. min. required | 0 cr. hr. | 0 cr. hr. |

**Coursework may include following 4xx level courses listed in the Graduate Catalog:**

Engineering courses 4xx (max. 3 cr. hr.) hours

Total 4xx courses (max. 9 cr. hr.) hours \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Student Signature Print Name Date

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Academic Advisor (Major Professor) Print Name Date

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Director of Graduate Studies Print Name Date