

## MASTER'S DEGREE PROGRAM OF STUDY

In consultation with the adviser the student should initiate this application, secure the approvals indicated below, and present to the Dean or Graduate Officer for processing prior to the completion of 15 hours applicable to the degree program.

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|  |
| ↑Name (printed or typed)                   |
|  |
| ↑Current Address                           |
|  |
| ↑City, State                      Zip Code |

|                                   |
|-----------------------------------|
|                                   |
| ↑Student ID #                     |
|                                   |
| ↑Degree Sought                    |
|                                   |
| ↑Degree Program and Emphasis Area |

**Colleges and Universities attended and degrees received (give dates)**

List the courses you will take for your advanced degree program. (Over and above the undergraduate prerequisites for graduate work in the special field.) At least 60% of the total number of hours applicable to the degree program must be at the 5000 level. If any of the pre-filled courses are not part of your program of study, then remove them from the list. Add other courses in the same way as those currently listed. Use appropriate abbreviations to maintain a style of one line of text per course.

| Number | Title                         | Hrs | Grade | Number | Title                               | Hrs       | Grade |
|--------|-------------------------------|-----|-------|--------|-------------------------------------|-----------|-------|
| 5510   | Theoretical Mechanics I       | 3   |       |        |                                     |           |       |
| 5520   | EM Theory and Applications I  | 3   |       |        |                                     |           |       |
| 5521   | EM Theory and Applications II | 3   |       |        |                                     |           |       |
| 5530   | Quantum Mechanics I           | 3   |       |        |                                     |           |       |
| 5531   | Quantum Mechanics II          | 3   |       |        |                                     |           |       |
| 5540   | Statistical Physics I         | 3   |       |        |                                     |           |       |
| 5599   | Research and Thesis           | 6   |       |        |                                     |           |       |
|        |                               |     |       |        | <b>TOTAL HOURS LISTED</b>           |           |       |
|        |                               |     |       |        | <b>MINIMUM TOTAL HOURS REQUIRED</b> | <b>30</b> |       |

| REQUIREMENTS   | APPROVALS                                     |
|--|---|
| Is Qualifying Examination required?  | Y      Supervisory Committee                  |
| Is foreign language proficiency required? **   | N      ↓Chairperson      Date                 |
| ** if yes, specify language:   | N   |
| Is final examination required?   | N      ↓Member      Date                      |
| Is Thesis required?  | Y   |
| Is final Thesis examination required?  | Y      ↓Member      Date                      |
| SPECIAL REQUIREMENTS   |   |
|  | ↓Department Chairperson      Date             |
|  |   |
| Note: Dean's office will distribute copies of approved program of study to Registrar, student, and Chairperson of Supervisory Committee. |   |
| ↓Student Signature                      Date   | ↓Arts & Sciences Dean (or Designee)      Date |