

MS Thesis with Focus in Nanomedicine Program Planning Sheet

| Student Name: | Semester of Matriculation: |
|-------------------|----------------------------|
| Academic Advisor: | Research Advisor: |

| <u>REQUIREM</u> | ENT COURSE/TITLE | CREDITS |
|--|--|------------|
| Seminar: | BE 790 – Biomedical Engineering Seminar | 0 |
| Physiology, | Biology Elective: (either BE 605 or BE 606) | 4 |
| Math Requirement: | | 4 |
| Nanotechnology Requirement: <u>EK 481- Nanomaterials and Nanotechnology</u> | | 4 |
| Nanomedicine Requirement: <u>BE 745 – Nanomedicine Principals and Applications</u> | | 4 |
| Graduate-Level BME Electives from Approved List of Nanomedicine Electives: | | |
| | 1) | 4 |
| | 2) | 4 |
| Graduate-Level Technical Electives from Approved List of Nanomedicine Electives: | | |
| | 1) | 4 |
| Research: | BE 954 (MS Thesis) | 8 |
| | TOTAL REQUIRED: | 36 CREDITS |
| | | |

Student's Signature and Date

Advisor's Signature and Date

Director of BME Masters Programs Signature