**Program of Study**

**ISE MS Management Systems – Non-Thesis**

Student Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_; MSU ID: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**Foundational Requirements:**

B.S. in engineering from an ABET-accredited program or permission from the MSE Committee

IE 3913 Engineering Economy I

IE 4613 Engineering Statistics I

**Program Requirements:**

|  |  |  |
| --- | --- | --- |
| **Check If Taken** | **Course** | **Notes/Substitution** |
| **Required Courses:** | | |
|  | IE 6513 Engineering Administration |  |
|  | IE 6533 Project Management |  |
|  | IE 6573 Process Improvement Engineering |  |
|  | IE 8583 Enterprise Systems Engineering |  |
|  | IE 8913 Engineering Economy II |  |
| **Non-MSE graduate-level IE courses (6 hours):** | | |
|  |  |  |
|  |  |  |
| **Courses to be selected by the student along with the academic advisor and graduate**  **program committee (9 hours)** | | |
|  |  |  |
|  |  |  |
|  |  |  |

ISE foundational courses and IE 9000 hours cannot be a part of this table

**Checklist:**

Completed at least **12** hours of **8000-level** coursework

Completed all the foundational course requirements

Completed a minimum of **30** hours of required program courses

Pass the comprehensive exam (if not waived)