**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)