**Program of Study**

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

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

**Foundational Requirements:**

[ ]  MA 1713 Calculus I

[ ]  MA 1723 Calculus II

[ ]  MA 2733 Calculus III

[ ]  MA 2743 Calculus IV

[ ]  Computer Programming Proficiency

[ ]  IE 3123 Industrial Ergonomics

[ ]  IE 3913 Engineering Economy I

[ ]  IE 4333 Production Control Systems I

[ ]  IE 4613 Engineering Statistics I

**Program Requirements:**

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| --- | --- | --- |
| **Check If Taken** | **Course** | **Notes/Substitution**  |
| **Required Courses:** |
| [ ]  | IE 6773 Systems Simulation I |  |
| **Courses to be selected by the student along with the academic advisor and graduate****program committee (27 hours)** |
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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 at least **18** hours of coursework from ISE

[ ]  Completed all the foundational course requirements

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

[ ]  Pass the comprehensive exam (if not waived)