****  **Aerospace Systems Engineering M. S. Degree Date: \_\_\_\_\_\_\_\_\_\_\_**

**PROGRAM OF STUDY** **Department: \_\_\_\_\_\_\_\_**

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**\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_** Option: Thesis\_\_\_\_\_ Course \_\_\_\_\_\_ M.S. Start Date:**\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

Name/ last, first, initial

UID # \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Projected Completion Date: \_\_\_\_\_\_\_\_\_ Concentration:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Program of Study: New\_\_\_\_\_\_ Revised \_\_\_\_\_\_ Revision number (if revised): \_\_\_\_\_\_\_\_ Email ID:\_\_\_\_\_\_\_\_\_\_@wright.edu

=================================Mathematics Requirement============================

**MTH 6050**

==================================Core Requirements================================

**ASE . . ………. 2 courses from: ME7080, ME7100, ME7120, ME7300, ME7340**

**2 courses from: ME6330, ME6340, ME6350, ME6430, ME6440, ME6490, ME6120**

**2 courses (at least one 7xxx level) from:** Industrial and Human Systems, Sensors and Signals, Materials and Nanotechnology, Controls and Robotics, Computer Science, Medical/Biological Systems

**Planned Graduate Program**  **Credit Hours**

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| Semester & Year | Course # | Course Title | 7xxx | 6xxx | 7950(9) or 7990 (3) | MTH | Grade |
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| Deg. Req.: 7xxx  6/15 7950 = 9/0 6xxx  12 MTH  3 Total 30 | | | | | | | |

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Student Chair

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Adviser

***Example:***

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| Semester & Year | Course # | Course Title | 7xxx | 6xxx | 7950(9) or 7990 (3) | MTH | Grade |
| S16 | ME 6330 | Compressible Fluid Flow | - | 3 | - | - | B |
| F15 | MTH 6050 | Advanced Engineering Mathematics | - | - | - | 3 | A |
| R15 | ME 7340 | Advanced Computational Fluid Dynamics | 3 | - | - | - | A |