

**The Boeing Company  
Master of Science in Systems Architecting and Engineering  
Study Plan**

Name: \_\_\_\_\_ Student ID #: \_\_\_\_\_

Term Admitted: \_\_\_\_\_

A minimum of 30 units of acceptable graduate course work to fulfill the following requirements:

- At least 18 units in Core Courses (4 courses in Systems and 2 courses in Management) and
- at least 12 units in the Technical Specialization Area

The following restrictions apply:

- A maximum of 9 units at the 400-level may apply towards the degree.
- No more than 6 units of Special Topics courses (499 or 599) may be applied.
- Research, any 590 course, is restricted to 3 units.
- A cumulative 3.0 GPA must be achieved on the 30 units.
- C is the minimum passing grade for any course.
- Courses older than seven years may not be counted toward graduation.
- A maximum of 4 units may be transferred to the degree with advisor approval.

| Course                                   | Semester | Advisor Approval | Comments |
|--|----------|------------------|----------|
| <b>Core – Systems</b>                    |          |                  |          |
| SAE 549                                  |          |                  |          |
| SAE 541                                  |          |                  |          |
| SAE 542                                  |          |                  |          |
| SAE 560 OR<br>ISE 561                    |          |                  |          |
| <b>Core – Management</b>                 |          |                  |          |
| ISE 515                                  |          |                  |          |
| ISE 544                                  |          |                  |          |
| <b>Specialization Tracks (4 courses)</b> |          |                  |          |
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