The Graduate School at The Ohio State University specifies that at least 30 graduate credit hours are required for a Master's Degree. Please complete the information below and list the courses you plan to use to fulfill your degree requirements.

- The requirements below are only minimums. Advisors can require additional coursework beyond the minimum.
- Courses counted toward the coursework requirements must be letter graded (A-E).
- In order to count toward your degree, courses taken outside of Engineering, Natural and Mathematical Sciences, or Medicine must be approved by your advisor and the Graduate Studies Committee via a MAE program petition.
- Designate your math course with (M).
- Include any graduate courses transferred from other institutions and designate them with (T).
- Once your course plan has been completed and signed by your advisor, please submit it online at http://go.osu.edu/mae-gsmn.

Last Name: __________________ First Name: __________________ Name.#: __________________

Advisor Name.#: __________________ Projected Graduation Sem. and Year: __________________

### Thesis Coursework Requirements
- 18 hours graduate-level courses
- 3 hours Math 4000+, Stats 5000+ or program approved Math Equivalency courses (not Math 4504)
- 9 hours AE or program equivalent 5000+ courses
- 6 hours 6000+ courses
- 12 hours of AE 8998 with advisor
- 3 hours AE 8890

### Non-Thesis Coursework Requirements
- 27 hours graduate-level courses
- 3 hours Math 4000+, Stats 5000+ or program approved Math Equivalency courses (not Math 4504)
- 12 hours AE or program equivalent 5000+ courses
- 12 hours 6000+ courses
- 3 hours of AE 8998 with advisor
- 3 hours AE 8890

### Coursework Requirement Notes:
1) In addition to the Math requirement, up to 3 hours may be 4000+ non-departmental courses as long as the AE 5000+ and the 6000+ requirements are still met.
2) A course being used to satisfy the Math requirement cannot be used to satisfy the other letter graded MS coursework requirements.
3) 6000+ AE courses or other program equivalent 6000+ courses can be used to satisfy both the AE 5000+ and 6000+ requirements.

Sem. Completed or Projected to Take | Course Number and Title | Credit Hours
--- | --- | ---

Total Earned Hours
Must be more than or equal to 30 excluding seminar hours

N/A | AE 8990 – Seminar | *Estimate
N/A | AE 8998 – Research | *Estimate

Student’s Signature/Date __________________ Advisor’s Signature/Date __________________