The Graduate School at The Ohio State University specifies that at least 80 total earned hours are required for a Doctoral 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. Your Faculty Advisor can require additional coursework beyond the minimum.
- Courses counted toward the coursework requirements must be letter graded (A-E). Students must earn a grade of C or higher for any courses completed after Autumn semester 2017.
- 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 an ‘M’ in the Special Designations column.
- Include any graduate courses transferred from other institutions and identify them with a ‘T’ in Special Designations column. Ohio State’s coursework requirements must still be met, but approved transfer credits can count toward those requirements.

Name: ___________________________________________ Name.#: __________________________

Advisor Name.#: __________________________________________

** BS-PhD Coursework Requirements **

- 30 hours 5000+ graduate-level courses*
- 3 hours 5000+ Math, Stats, or other program approved Math Equivalency courses**
- 18 hours 6000+ courses and at least 9 hours are AE or program equivalent courses
- 50 hours of AE 8999 with advisor
- 4 hours AE 8890

** MS-PhD Coursework Requirements **

- 18 hours 5000+ graduate-level courses
- 3 hours Math, Stats, or other program approved Math Equivalency courses**
- 9 hours AE or program equivalent 6000+ courses
- OSU MAE MS graduates can double-count up to 2 courses from their MS degree toward their PhD coursework requirements.
- 32 hours of AE 8999 with advisor
- 2 hours AE 8890

<table>
<thead>
<tr>
<th>Completion Term</th>
<th>Subject, Course Number and Title</th>
<th>Special Designations</th>
<th>Credit Hours</th>
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<tbody>
<tr>
<td>N/A</td>
<td>Estimated Seminar Hours Upon Degree Completion</td>
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<tr>
<td>N/A</td>
<td>Estimated Research Hours Upon Degree Completion</td>
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</tr>
</tbody>
</table>

Total Estimated Credit Hours Upon Degree Completion

** Coursework Requirement Notes:**

* For BS-PhD students up to 3 hours may be 4000+ non-departmental courses as long as the Math and the 6000+ requirements are still met.

** A course being used to satisfy the Math requirement cannot be used to satisfy the other letter graded PhD coursework requirements.