

Master of Engineering in Mechanical Engineering - Plan of Study Checklist

Name \_\_\_\_\_ UIN \_\_\_\_\_

<b>Core Requirements</b>															
<b><i>Total Credit hours required for the Degree</i></b>	<b>32</b>														
ME or TAM coursework <table border="1" style="width: 100%; margin-top: 10px;"> <thead> <tr> <th style="width: 70%;">Course number and name</th> <th style="width: 30%;">Credit hours</th> </tr> </thead> <tbody> <tr><td> </td><td> </td></tr> <tr><td> </td><td> </td></tr> <tr><td> </td><td> </td></tr> <tr><td> </td><td> </td></tr> <tr><td> </td><td> </td></tr> <tr><td> </td><td> </td></tr> </tbody> </table>	Course number and name	Credit hours													12-20
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Applied math/computational science requirement – from approved list <table border="1" style="width: 100%; margin-top: 10px;"> <tbody> <tr> <td style="width: 70%;"> </td> <td style="width: 30%;"> </td> </tr> </tbody> </table>			3-4												
Elective courses – chosen in consultation with faculty director <table border="1" style="width: 100%; margin-top: 10px;"> <tbody> <tr> <td style="width: 70%;"> </td> <td style="width: 30%;"> </td> </tr> <tr> <td> </td> <td> </td> </tr> </tbody> </table>					4-8										
Professional development requirement Choice or combination of (a) a graduate-level capstone project (for example, ME 597 Independent Study), or (b) a course in leadership, entrepreneurship, or other business-related course. <table border="1" style="width: 100%; margin-top: 10px;"> <tbody> <tr> <td style="width: 70%;"> </td> <td style="width: 30%;"> </td> </tr> <tr> <td> </td> <td> </td> </tr> </tbody> </table>					4-8										
***Check that all total coursework = 32 credit hours***															
***Please see reverse for other requirements and conditions.***															

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**Other Requirements and Conditions**  
**(may overlap with Core Requirements – please check to ensure that you will meet the conditions below):**

A minimum of 4 elective credit hours must be taken outside ME/TAM.

Applicable course	

A minimum of 12 500-level credit hours must be applied toward the degree, 8 of which must be taken in ME or TAM.

Applicable courses	

A maximum of 4 credit hours of independent study may be applied toward degree requirements.

Students must maintain a minimum GPA of 3.0 to remain in good academic standing.

REVIEWED BY:

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