

Name _____ UIN _____ Date of Plan: _____

MENG DEGREE REQUIREMENTS																																			
Total Credit required	32																																		
ECE COURSEWORK	18																																		
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 60%;">Course Number and Name</th> <th style="width: 15%;">Semester</th> <th style="width: 25%;">Credits</th> </tr> </thead> <tbody> <tr><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td></tr> </tbody> </table> <p>Restricted Courses: http://www.ece.illinois.edu/academics/grad/overview/meng-genreq.asp</p>	Course Number and Name	Semester	Credits																																
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<p>PROFESSIONAL DEVELOPMENT Choice of (a) graduate-level project - ECE 596 - Master’s Project, (b) ECE 446, Principles of Experimental Research in EE, (c) ENG 572 – Professional Practicum (d) ENG 573 – Capstone Project (e) Alchemy, or (f) a TE course in leadership, entrepreneurship, or other business-related course (by departmental permission).</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <tbody> <tr><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td></tr> </tbody> </table> <p style="text-align: center;">Acceptable Courses (Suggested, but not limited to): http://www.ece.illinois.edu/academics/grad/overview/professional-development.asp</p>													4																						
<p>ECE FOCUS AREA(S) Course work must include at least 18 credit-hours of ECE course work; 15 hours must be from no more than 3 focus areas.</p> <p style="text-align: center;">Hours</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <tbody> <tr> <td style="width: 60%;">Focus Area: Course:</td> <td style="width: 15%;"> </td> <td style="width: 25%;"> </td> </tr> <tr> <td>Focus Area: Course:</td> <td> </td> <td> </td> </tr> <tr> <td>Focus Area: Course:</td> <td> </td> <td> </td> </tr> <tr> <td>Focus Area: Course:</td> <td> </td> <td> </td> </tr> </tbody> </table> <p style="text-align: center;">Information about Focus Areas: http://www.ece.illinois.edu/academics/grad/overview/meng-coursework.asp</p>	Focus Area: Course:			Focus Area: Course:			Focus Area: Course:			Focus Area: Course:			15																						
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Master of Engineering in Electrical and Computer Engineering - Plan of Study Checklist

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<p>NON-ECE ELECTIVES</p> <table border="1" style="width: 100%; border-collapse: collapse; margin-top: 10px;"> <tr><td style="width: 60%; height: 20px;"></td><td style="width: 20%;"></td><td style="width: 20%;"></td></tr> <tr><td style="height: 20px;"></td><td></td><td></td></tr> <tr><td style="height: 20px;"></td><td></td><td></td></tr> </table>													
<p>PROFESSIONAL SEMINAR - ECE 500 or ENG 591 - 0 Hours - REQUIRED</p> <table border="1" style="width: 100%; border-collapse: collapse; margin-top: 5px;"> <tr> <td style="width: 60%;">ECE 500 – ECE Colloquium</td> <td style="width: 10%;"></td> <td style="width: 10%;"></td> <td style="width: 10%;"></td> <td style="width: 10%;"></td> <td style="width: 10%; text-align: center;">0</td> </tr> </table>	ECE 500 – ECE Colloquium					0	0						
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<p>500-LEVEL COURSEWORK</p> <p>A minimum of 12 500-level credit hours applied toward the degree, 8 of which must be in ECE.</p> <table border="1" style="width: 100%; border-collapse: collapse; margin-top: 10px;"> <tr><td style="width: 60%; height: 20px;"></td><td style="width: 20%;"></td><td style="width: 20%;"></td></tr> <tr><td style="height: 20px;"></td><td></td><td></td></tr> <tr><td style="height: 20px;"></td><td></td><td></td></tr> <tr><td style="height: 20px;"></td><td></td><td></td></tr> </table> <p style="font-size: small; margin-top: 10px;">Up to 4 hours of 500-level course work from other engineering disciplines may be applied toward the 500-level course requirement including: AE (Aerospace Engineering), BIOE (Bioengineering), CEE (Civil and Environmental Engineering), CS (Computer Science), CSE (Computational Science and Engineering), IE (Industrial Engineering), ME (Mechanical Engineering), MSE (Material Science and Engineering), NPRE, (Nuclear, Plasma, and Radiological Engineering), PHY (Physics). Special topics (598), seminar, reading, thesis, or independent study courses offered through other engineering disciplines are NOT included in the list of automatically approved courses. Exceptions require approval of the ECE Director of Graduate Studies.</p>													12
<p>A maximum of 4 hours of independent study may be applied toward degree requirements.</p>													
<p>ECE expects most full-time candidates to complete all degree requirements in 2-3 semesters.</p>													
<p>No course used to fulfill any degree requirement may be taken using the "Credit/No Credit" option.</p>													
<p>Students need to maintain the minimum GPA of 3.0.</p>													

Expected Semester of Graduation: _____

RECOMMENDATIONS / REQUIREMENTS:

REVIEWED BY:
