

Catalog Year: 2025-26 to present

Student Name \_\_\_\_\_

ID \_\_\_\_\_

**Minor in Electrical Engineering  
Requirement Tracking Sheet**

<b>Required Courses (7-7.5 credits)</b>			
Course Number	Course Title	Credits	Grade Earned Semester Taken
ECE 201 or EGR 302	Circuit Theory I or Equivalent	3.5 - 4	
ECE 202	Circuit Theory II	3.5	
<b>Elective Courses (12-19 credits)</b>			
ECE course (any level)		3-4	
ECE Course (any level)		3-4	
ECE 3xx/4xx		3-4	
ECE 3xx/4xx		3-4	
ECE 3xx/4xx		3-4	

<b>Curriculum Summary</b>	
Minimum number of courses for the Minor	6
Minimum credit hours required for Minor	19
<b>Notes:</b> <ul style="list-style-type: none"><li>Students can focus the minor in General Electrical Engineering or in a specialty area such as Electromagnetic Theory, Electronics, or Signal Processing. Recommended electives for each specialty are listed on the minor website: <a href="https://www.umassd.edu/engineering/ece/undergraduate/minors/electrical-engineering-minor/">https://www.umassd.edu/engineering/ece/undergraduate/minors/electrical-engineering-minor/</a>.</li><li>Per University policy, nine (9) credits at the 300+ level must be unique to the minor (<i>i.e.</i> can't also be used towards a student's major).</li><li>At least half of the credits required for the minor must be taken at UMass Dartmouth.</li><li>To graduate with the minor, GPA in the minor must be at least 2.000.</li></ul>	