

# RELIABILITY ENGINEERING, MASTER OF ENGINEERING (M.ENG.)

---

**Non-thesis only:** 30 credits required

All Professional Master of Engineering Programs consist of 10 courses/30 credits. All students are expected to complete a preliminary course plan for their intended degree program. Degree planning worksheets can be found here: <https://advancedengineering.umd.edu/degree-planning-sheets> (<https://advancedengineering.umd.edu/degree-planning-sheets/>)

Course	Title	Credits
Required courses:		
ENRE600	Fundamentals of Failure Mechanisms	3
ENRE602	Principles of Reliability Analysis	3
Select 24 credits of electives approved by advisor		24
<b>Total Credits</b>		<b>30</b>