

CHEMICAL AND BIOMOLECULAR ENGINEERING, MASTER OF ENGINEERING (M.ENG.)

Non-thesis only: 30 credits

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
Core Requirements		
CHBE610	Chemical Engineering Thermodynamics	3
CHBE620	Methods of Engineering Analysis	3
CHBE630	Transport Phenomena	3
CHBE640	Advanced Chemical Reaction Kinetics	3
Electives approved by advisor		18
Total Credits		30