



**TECHNICAL MANAGEMENT  
GRADUATE PROGRAM**

**Master’s of Professional Studies:  
Technical Management Academic Planning Form**

**General Information**

**Student Name:** \_\_\_\_\_

**Program Advisor:** Neil Rothman, Ph.D. | [nrothman@umbc.edu](mailto:nrothman@umbc.edu)

**Admission Date:** \_\_\_\_\_ **Projected Graduation Date:** \_\_\_\_\_

**NOTE: This form serves as unofficial guidance in planning your program. In coordination with the Program Director you may edit or modify your desired courses (where possible & appropriate) at any point while at UMBC.**

**Academic Plans and Record (Program requires 10 courses, 30 credits)**

Course	Course Title	Semester Planned/Completed
<b>Required courses for Technical Management - Select 6 courses (18 credits)</b>		
ENMG 652	Management, Leadership and Communication	
ENMG 654	Leading Teams and Organizations	
ENMG 656	Engineering Law and Ethics	
ENMG 659	Strategic Management	
ENMG 672	Decision and Risk Analysis	
ENMG 693	Management Capstone	
<b>Elective Courses - Choose 4 (12 credits) from below or other graduate level courses in Engineering, Computer Science or Information Systems.</b>		
ENMG 650	Project Management	
ENMG 658	Financial Management	
ENMG 661	Leading Virtual/Global Teams	
ENMG 663	Advanced Project Management Applications	
ENMG 664	Quality Engineering & Management	
ENMG 668	Project and Systems Engineering Management	
ENMG 680	International Project Management	
ENMG 690	Innovation and Technology Entrepreneurship	
ENMG 692	Principles of Organizational Learning	

\*Students can earn post-baccalaureate certificates while satisfying the elective course requirements for the Master’s degree.

**Note:** The Graduate School has a “continuous registration” policy which states you must register each fall and spring semester until you have completed your program of study. If you cannot register but wish to continue in your program you must submit a Leave of Absence (LOA) form to the program. Failure to enroll after two consecutive semesters of LOA, may result in your enrollment being discontinued. You may have to reapply to the Graduate School to continue in the program. (<https://gradschool.umbc.edu/students/policies/registration/>)