



TECHNICAL MANAGEMENT GRADUATE PROGRAM

Master's of Professional Studies: Technical Management Academic Planning Form

General Information

Student Name: _____

Program Advisor: Toby Gouker, Ph.D., | tgouker@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
Required courses for Technical Management - Select 6 courses (18 credits)		
ENMG 652	Management, Leadership and Communication	
ENMG 654	Leading Teams and Organizations	
ENMG 659	Strategic Management	
ENMG 672	Decision and Risk Analysis	
ENMG 656	Engineering Law and Ethics	
ENMG 693	Management Capstone	
Elective Courses - Choose 4 (12 credits)		
ENMG 690	Innovation and Technology Entrepreneurship	
ENMG 692	Principles of Organizational Learning	
ENMG 661	Leading Virtual/Global Teams	
ENMG 658	Financial Management	
ENMG 650	Project Management	
ENMG 668	Project and Systems Engineering Management	
ENMG 663	Advanced Project Management Applications	
ENMG 664	Quality Engineering & Management	
ENMG 680	International Project Management	

Graduate Level *Cybersecurity, Data Science, Information Systems, Computer Science, or Engineering Courses

*Students can earn certificates in cybersecurity, data science, and systems engineering along with 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 do not register you are automatically placed on a Leave of Absence (LOA). After three consecutive semesters of LOA, your student account will be discontinued. You may have to reapply to the Graduate School to be reinstated.