



Master of Science Program and Project Management

Course Matrix

Mapping of the Program Goals to the Core Courses
 Revised January 30, 2017

Program Goals	Provide students with a comprehensive, theoretical, and practical knowledge of the foundation of program and project management	Provide students with access to advances in the program management field	Provide students with concepts, theories, methodologies, analytical techniques and skills necessary for successful leadership of programs within complex organizations	Provide students with understanding of the global issues in managing programs and projects
Program Core Courses				
IMSE 515: Fundamentals of Program Management	X			
IMSE 516: Project Management and Control	X			
IMSE 517: Managing Global Programs		X	X	X
IMSE 5215: Program Budget, Cost Estimation and Control	X	X	X	
IMSE 5205: Engineering Risk-Benefit Analysis	X	X	X	
OB 510: Organization Behavior			X	
EMGT 590: Capstone Project	X	X	X	X

**** Where goal is assessed**