COURSES
COURSES BY FOCUS AREA
The focus areas offered represent related groups of courses that are relevant for students with interests in the selected areas. The focus areas are presented as an aid to students in planning their course schedules and are only applicable to students seeking a Master's degree. They do not appear as official designations on a student’s transcript or diploma.

ORGANIZATIONAL MANAGEMENT
CORE COURSES
595.460 Introduction to Project Management
595.461 Technical Group Management
595.463 Technical Personnel Management
595.464 Project Planning and Control
595.465 Communications in Technical Organizations
595.466 Financial and Contract Management
595.762 Management of Technical Organizations
Plus three electives (two at the 700-level).

PROJECT MANAGEMENT
CORE COURSES
595.460 Introduction to Project Management
595.461 Technical Group Management
595.464 Project Planning and Control
595.465 Communications in Technical Organizations
595.466 Financial and Contract Management
595.763 Software Engineering Management
645.462 Introduction to Systems Engineering

PROJECT/ORGANIZATIONAL MANAGEMENT
CORE COURSES
595.460 Introduction to Project Management
595.461 Technical Group Management
595.463 Technical Personnel Management
595.464 Project Planning and Control
595.465 Communications in Technical Organizations
595.466 Financial and Contract Management
595.762 Management of Technical Organizations
595.763 Software Engineering Management
645.462 Introduction to Systems Engineering
Plus one 700-level elective.

QUALITY MANAGEMENT
CORE COURSES
595.460 Introduction to Project Management
595.464 Project Planning and Control
595.740 Assuring Success of Aerospace Programs
595.742 Foundations of Quality Management
595.763 Software Engineering Management
645.462 Introduction to Systems Engineering
Plus four electives.

TECHNICAL INNOVATION MANAGEMENT
CORE COURSES
595.460 Introduction to Project Management
595.461 Technical Group Management
595.465 Communications in Technical Organizations
595.466 Financial and Contract Management
595.468 Fundamentals of Technical Innovation in Organizations
595.762 Management of Technical Organizations
595.766 Advanced Technology
595.792 Management of Innovation

Plus two electives.

ELECTIVES
595.414 Project Management in an Earned Value Environment
595.461 Technical Group Management
595.463 Technical Personnel Management
595.464 Project Planning and Control
595.465 Communications in Technical Organizations
595.466 Financial and Contract Management
595.467 Principles of Agile Methods in Project Management
595.468 Fundamentals of Technical Innovation in Organizations
595.731 Business Law for Technical Professionals
595.740 Assuring Success of Aerospace Programs
595.742 Foundations of Quality Management
595.762 Management of Technical Organizations
595.763 Software Engineering Management
595.766 Advanced Technology
595.781 Executive Technical Leadership
595.792 Management of Innovation
595.802 Directed Studies in Technical Management
645.767 System Conceptual Design
645.768 System Design and Integration
645.769 System Test and Evaluation

Please refer to the course schedule (ep.jhu.edu/schedule) published each term for exact dates, times, locations, fees, and instructors.