

Operations & Project Management - M.S.

Curriculum

The Master of Science in Operations & Project Management is a 10 course, 30-credit program that provides the essential knowledge and skills to pursue or accelerate careers in operations and project management.

The program includes broad exposure to contemporary topics and skill development in lean techniques, total quality management, Six Sigma, operations management, and project, program and portfolio management, while overlaying an aspect of team dynamics. This exposure and student participation in facilitated simulations provides them with the requisite competencies and leadership skills necessary for success in operations and project management.

With access to relevant content and projects, students are further prepared for a professional career relating to business analysis, project and portfolio management, design, implementation and management of business operations and processes, both in manufacturing and service organizations.

Upon completion of this program, graduates are expected to:

- Create a comprehensive project plan to ensure desired project deliverables.
- Design and evaluate organizational and project management environments using quantitative and qualitative tools/techniques.
- Manage cross-functional environments to ensure the achievement of organizational and project goals.
- Analyze business supply chains and make strategic recommendations for maximizing benefits to all stakeholders.

Operations & Project Management

Master of Science

Core Courses

MGMT5575	Operations Management	3
MGMT5800	Effective Leadership	3
MGMT6225	Team Dynamics	3
RSCH5700	Research and Inquiry	3

Operations Courses

MGMT6340	Lean Production and Quality Control	3
Choose two of the following:		6
MGMT6310	Designing & Managing Supply Chains	
MGMT6320	Global Strategic Sourcing	
MGMT6330	Global Logistics	

Project Management Courses

MGMT6210	Project Management	3
MGMT6440	Project Management Simulation I	3
MGMT6450	Project Management Simulation II	3

Total Credits **30.0**

Admissions Requirements

Johnson & Wales University holistically reviews all elements of a student's application to identify those students most likely to succeed at the university.

Prior to being considered for admission into an online JWU graduate program, the following must be submitted:

1. A completed application for admission
2. Official or certified transcripts from all institutions attended, including bachelor's and master's degree conferral (if applicable). When a graduate program application is submitted prior to completing requirements for the bachelor's degree, Admissions will consider the application and, if admissible, will offer an acceptance pending submission of final transcript verifying bachelor's degree conferral. Without such verification, students will not be allowed to register for the current semester or continue enrollment, and will be in jeopardy of losing their academic status with the university.
3. Statement of Purpose: An essay explaining your motivation, aptitude and goals related to graduate-level academic study
4. Two letters of recommendation from individuals qualified to attest to the applicant's potential for success at the graduate level of study. A Personal Reference Form may be substituted for the letters of recommendation.
5. A current résumé or CV (required for applicants for conditional acceptance; optional for other applicants)

The letters of recommendation and Statement of Purpose may be emailed (jwuonline@jwu.edu).

Conditional Acceptance

Conditional acceptance to the Master of Science in Operations & Project Management program may be extended to students who have a 2.41–2.84 cumulative undergraduate grade point average, and demonstrate significant evidence of professional success. Students granted conditional acceptance may take a maximum of three JWU graduate courses in their first semester (students may not enroll in two 8-week courses at the same time). If an overall GPA of 3.0 is earned in the first conditional semester, the student will be granted full admission to that program. Students who do not earn an overall GPA of 3.0 will be dismissed from the program and will not be accepted to any JWU graduate program.