



# Granite State College

## Master of Science in Project Management- Degree Outcomes & Curriculum Map

### Degree Outcomes

Students will:

- Effectively employ strategies for managing projects through the entire project cycle;
- Acquire, deploy, and monitor resources to maximum benefit;
- Determine and manage risk for strategic and ethical decision-making;
- Manage changing project management environments including human resources, cost, timelines, and workflow;
- Lead people and teams to excellence in projects and organizational settings;
- Communicate effectively throughout the project management cycle;
- Assess and evaluate project management processes to continuously improve;
- Apply project management knowledge for quality assurance in real-world settings; and
- Attain competency in the components of project management required for certification as a Project Management Professional (PMP).

#### Early Course Group - Taken early in the degree program.

		PROJECTED	COMPLETED
PM 800	Project Management Seminar		
PM 801	Project Planning and Scheduling		
PM 804	Leading Teams		

#### Middle Course Group - Taken in the middle of the degree program.

		PROJECTED	COMPLETED
PM 802	Risk Management (Prerequisite: PM 800)		
PM 803	Cost and Budget Management (Prerequisite: PM 801, PM 802)		
PM 805	Negotiation, Contracting, and Procurement (Prerequisite: PM 801, PM 802)		

#### Upper Course Group - Taken near the end of the degree program.

		PROJECTED	COMPLETED
PM 806	Managing Project Portfolios (Prerequisite: PM 800)		
PM 807	Project Quality Management (Prerequisite: PM 800)		

#### Capstone Course - Taken after all other requirements in the major.

		PROJECTED	COMPLETED
PM 808	Project Management Integrative Capstone (Prerequisite: All required course work)		

#### Anytime Courses - Choose courses of interest at any time to fill openings in your degree program.

		PROJECTED	COMPLETED
Elective	<b>Choose 1:</b> PM 809 Global Project Management <i>or</i> PM 810 Change Management and Communication		



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## Master of Science in Project Management - Sample Schedules

*Use this example or create your own schedule using the Curriculum Map*

### ONE COURSE PER TERM

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*\* Required Course for degree program*

#### TERM 1

PM 800 Project Management Seminar

#### TERM 2

PM 801 Project Planning and Scheduling

#### TERM 3

PM 802 Risk Management

#### TERM 4

PM 803 Cost and Budget Management

#### TERM 5

PM 805 Negotiation, Contracting, and Procurement

#### TERM 6

PM 806 Managing Project Portfolios

#### TERM 7

PM 807 Project Quality Management

#### TERM 8

PM 804 Leading Teams\*

Or Elective

#### TERM 9

PM 804 Leading Teams\*

Or Elective

#### TERM 10

PM 808 Project Management Integrative Capstone Term

### TWO COURSE PER TERM

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#### TERM 1

PM 800 Project Management Seminar

PM 804 Leading Teams

#### TERM 2

PM 801 Project Planning and Scheduling

PM 802 Risk Management

#### TERM 3

PM 803 Cost and Budget Management

PM 805 Negotiation, Contracting, and Procurement

#### TERM 4

PM 806 Managing Project Portfolios

PM 807 Project Quality Management

#### TERM 5

PM 808 Project Management Integrative Capstone Term

Elective