

# AGILE PROJECT MANAGEMENT CERTIFICATE FLEXIBLE OPTION

College: College of Business, Economics, and Computing

As a university residency requirement for a certificate, a minimum of nine credits in a certificate program must be taken at UW-Parkside. Individual departments and programs may require more than nine credits. The business department offers a certificate in project management that is available to undergraduate business and non-business majors as well as non-degree seeking students. This certificate's curriculum aligns closely with the Project Management Institute's standards for project management competencies and the current PMBOK7 exam.

PMGT 316X	Principles of Project Management	1
PMGT 317X	Stakeholder and Team Project Performance Domains	1
PMGT 318X	Development Approach and Life Cycle Project Performance Domain	1
PMGT 319X	Planning Performance Domain	1
PMGT 320X	Project Performance Domains	1
PMGT 321X	Measurement and Uncertainty Project Performance Domains	1
PMGT 322X	Tailoring	1
PMGT 323X	Models, Methods and Artifacts	1
PMGT 324X	Agile Framework	3
<b>Total Credits</b>		<b>12</b>

## Program Learning Outcomes

1. Apply project integration management principles across the lifespan of a project.
2. Develop and apply project scope management techniques.
3. Plan and monitor the project schedule leveraging time management techniques effectively.
4. Practice cost management techniques to monitor a project budget.
5. Utilize project quality management tools.
6. Acquire, develop, and manage an effective project team.
7. Demonstrate project communication management techniques.
8. Assess and manage project uncertainty and risks.
9. Implement project procurement strategies.
10. Evaluate stakeholder requirements and manage stakeholder needs.
11. Differentiate and select between different project management frameworks.
12. Articulate the principles of the Agile framework.
13. Recognize the process steps and requirements to achieve certification through PMI.

To be eligible for this certificate program, the student must meet at least one of the following requirements:

- Junior or senior standing at UW-Parkside or another college/university;
- An undergraduate degree;
- Five years of business experience, preferably at mid-level management or above or at an entrepreneurial firm;
- Associate degree and two years of business experience, preferably at mid-level management or above or an entrepreneurial firm. A minimum of a 2.0 cumulative GPA in required courses is required to earn the certificate.

Code	Title	Credits
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*Optional/Elective Course:*

The following 1-credit course is not a required. However, it may help students prepare for the PMP certificate exam.

PMGT 314X	PMP Exam Preparation	
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*Required:*

PMGT 315X	A System for Value Delivery	1
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