

PROJECT MANAGEMENT 360 CERTIFICATE

Program Description

Earn 86 project management education hours towards your PMP (Project Management Professional) certification and exam when you complete Cornell's Project Management 360 certificate program.

Prepare to lead successful large-scale projects by refining both your project leadership and project management skills. As a project leader, you need to think both strategically and tactically to lead high-functioning teams to meet your objectives. Learn how to scope projects effectively, improve time budgeting and resource allocation, and gain the communication skills and emotional intelligence needed to get the project done on time and within budget.

In addition to the Project Management 360 curriculum, you have the option to join an intensive 5-week PMP study group, which includes live online sessions with other students and your instructor, guided practice PMP exams, and preparation strategies designed to help you prepare for the PMP exam. Accompanying study books required.

Key Takeaways

- Develop the emotional intelligence needed to lead a high-performing team
- Communicate more effectively with stakeholders throughout the project's life cycle
- Take on multiple leadership styles as the situation requires
- Develop the tools and skills to manage damaging conflict while fostering healthy conflict
- Identify ways to monitor the critical performance aspects that many project leaders miss
- Examine the project management life cycle and key project characteristics
- Develop a work breakdown structure
- Construct a project network to identify task durations
- Construct a Gantt chart
- Use float information for decision-making
- Identify the critical path
- Recognize shortcomings in computation
- Identify sources of uncertainty in task durations
- Examine PERT computations
- Study the PMBOK and complete practice exams to prepare for the PMP exam

What You'll Earn

- Project Management 360 Certificate from Cornell Engineering
- 110 Professional Development Hours (11 CEUs)
- 86 Project Management Education Hours towards your PMP certification

Who Should Enroll

- Team leaders
- Managers
- Anyone responsible for the success of team projects and initiatives

- Professionals with exposure to project management efforts or tools but no formal training
- Project management professionals preparing to take the PMP exam

Total Investment

- 6 months to complete all the courses

How to Enroll

For more information on how to enroll, please visit Project Management 360 Certificate (<https://ecornell.cornell.edu/certificates/project-leadership-and-systems-design/project-management-360/>).

Courses

Code	Title	Hours
eCornell CEPL501	Leverage Emotional Intelligence for Project Results	0
eCornell CEPL502	Communicate Well to Drive Project Outcomes	0
eCornell CEPL503	Turning Groups Into Teams	0
eCornell CEPL504	Leading Project Teams	0
eCornell CEPL505	Managing Conflict on Project Teams	0
eCornell CEPL506	Monitoring and Controlling Projects	0
eCornell CEPM501	Organizing the Project and Its Components	0
eCornell CEPM502	Planning and Managing Resources	0
eCornell CEPM503	Assessing, Managing, and Mitigating Project Risk	0
eCornell CEPM504	Using Earned Value Management for Project Managers	0
eCornell CEPM505	Agile Project Management Approaches	0
eCornell PMP100	PMP Study Group	0