

IT Project Management

9-credit Advanced Technical Certificate

About the Certificate

Learn to control and schedule tasks and activities, divide projects into phases and satisfy project constraints of time, cost and quality. Also learn to use Gantt charts, critical path analysis and network diagrams. In addition, students will gain knowledge of Microsoft Project software and prepare for industry recognized certifications such as PMI and CompTIA.

Pearson VUE/Prometric Testing Center

WCTC is both a Pearson VUE and Prometric testing center. We are able to provide day and evening testing for most popular certifications that include:

- Cisco
- CompTIA
- Help Desk Institute
- Linux Professional Institute
- Microsoft
- VMware, Inc.

What is an Advanced Technical Certificate?

An advanced technical certificate (ATC) is designed for professionals with work experience or prior education in a degree program.

How to Enroll

A permit is needed before registering for classes within this certificate. Fill out the permit at www.wctc.edu/atcpermit or call 262.691.5056.

For more information, call 262.691.5056.

Required Courses

Credit

First Semester

107-030 Information Tech Project Mgmt Princ 3

Total semester credits 3

Second Semester

107-031 Information Tech Project Mgmt Appl 3

Total semester credits 3

Third Semester

107-032 Information Tech Project Mgmt Tools 3

Total semester credits 3

Curriculum is current as of catalog printing.

IT Project Management Required Courses

107-030 Informatn Tech Proj Mgmt Princ 3

Examine factors that are critical for project success as well as recent studies regarding the state of information technology project management. Learn how each of the nine project management areas contributes to the successful completion of all projects and how to divide projects into phases in order to clearly identify activities to be completed. Prepare to take industry standard certification courses in project management.

107-031 Info Tech Project Mgmt Appl 3

Apply project management principles to projects and case studies where unforeseen problems arise and decisions must be made regarding changes to levels of resource allocation. Use Gantt charts, critical path analysis, network diagrams, and other techniques to satisfy project constraints such as time, cost, and final quality of the deliverable product. Prepare to take industry standard certification courses in project management. Prerequisites: 107-030 Informatn Tech Proj Mgmt Princ

107-032 Info Tech Project Mgmt Tools 3

Learn to use tools that can help manage projects by controlling and scheduling activities and by tracking progress toward measurable outcomes. Use Microsoft Project software to enhance ability to properly manage a project. Discuss the functionality of Microsoft Project, and review other software tools and resources available to project managers. Prepare to take industry standard certification courses in project management. Prerequisites: 107-030 Info Tech Proj Mgmt Princ