

WEB 230 Implementing Web Servers

Credit Hours	Lecture Hours	Lab Hours	Prerequisite or Corequisite
3	4	2	NET 110 or NET 125

CATALOG DESCRIPTION

This course covers website and web server architecture. Topics include installation, configuration, administration, and security of web servers, services and sites. Upon completion, students should be able to effectively manage the web services deployment lifecycle according to industry standards.

REQUIRED RESOURCES

Textbook(s)

Web Server Administration

Steve Silva

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ISBN 10: 0-619-06439-0

Technology

none

LEARNING OBJECTIVES

This course offers a comprehensive overview of the tools and techniques needed to succeed as a Web Server Administrator as well as the tasks they are expected to perform. This course also provides an introduction to the basics of this job role, covers server installation, and then moves on to the installation, configuration, and administration of Web servers. This text covers all topics for both Linux and Microsoft Windows server environments.

COURSE DELIVERY METHODS

If this course is taught as an online, hybrid, or web enhanced course; the course will require access to the PCC Blackboard learning system via the Internet. Students are expected to login to the Blackboard course **AT LEAST 3 times per week**. Students are also expected to use the PCC Campus Cruiser web mail system to correspond with the instructor and **check email at least once every 24 hours Monday – Friday**.

COURSE SPECIFIC INFORMATION

Complete syllabus with due dates, attendance policies, and other information is provided by the instructor for the course.