Overview
VMware® Capacity Planner is a consolidation-assessment and decision-support tool used to build the best possible infrastructure virtualization plan to help contain server sprawl and reduce power and cooling costs. Capacity Planner automates the data collection and analysis of server resources and their performance and utilization profiles so that you can effectively plan your virtualization projects and drive your business. This course trains consultants and systems engineers to use VMware proprietary tools to collect and view system, inventory, and performance data for use in consolidation, capacity planning, and performance-tuning projects.

Course Objectives
After this course, students should be able to:
- Learn how Capacity Planner is used in typical engagements
- Understand the architecture of Capacity Planner
- Learn how to collect data at the customer’s site
- Learn how to create consolidation scenarios
- Learn how to run reports from the Capacity Planner Dashboard

Target Audience
IT consultants or systems engineers offering server consolidation services to their clients using VMware products. This course is open only to VMware employees and authorized VMware Partners because Capacity Planner is a tool to be used only in consulting engagements.

Prerequisites
Windows and/or UNIX/Linux system administration experience, including network-interface configuration, file permissions, and familiarity with performance-tuning basics on x86-architecture.

Pricing and Scope
This course is available in two formats:
- 3 hours of eLearning modules – free
- 1 day instructor-led training – available for a fee

Register for training through Partner University in Partner Central.
Contact your VMware representative for pricing information.
Onsite training is available for companies that want the benefits of instructor-led classes without travel.
Contact VMware Education to discuss facility requirements for onsite training at education@vmware.com.