



Blackboard

# Blackboard Learn™ for Course Delivery Server Administrator Certification – Redhat Linux or Solaris Unix OS Hybrid Blackboard Training

## Overview

This hybrid course prepares you to setup and manage a Blackboard Learn™ - Course Delivery\* installation at the operating system level (Redhat Linux or Solaris Unix OS). The online component introduces you to the installation process and high-level operating system administration tasks through class readings, discussion activities, and assessments. The onsite component will explore more advanced topics such as security, back-up and recovery, as well as provide you with a hands-on practicum to demonstrate your mastery of course objectives to gain certification.

Successful completion of the course requires completion of all course activities and assignments, achievement of a score of at least 80% on the final objective exam, and achievement of a score of at least 80% on the practical exam. Upon successful completion you will receive a “Blackboard Certified Server Administrator” certificate issued by Blackboard Inc.

## Course Objectives

At the end of the course, participants will be able to:

- Complete preparation and planning activities prior to a Blackboard Learn - Course Delivery installation
- Install the Blackboard Learn - Course Delivery application in a Stand Alone Environment
- Configure the Blackboard Learn - Course Delivery application in a Load Balanced Environment
- Relocate the installation to a new environment
- Describe methods of authentication and security
- Develop backup and recovery plans
- Maintain the Blackboard environment (Application & Database)
- Backup and restore the Blackboard environment
- Identify system performance tools
- Troubleshoot issues
- Navigate the Behind the Blackboard™ site to issue support tickets and locate reference materials

## Who Should Attend

Novice or Intermediate Blackboard server administrators using:

- Blackboard Learn™ - Course Delivery module (Release 9.x)
- Blackboard Learning System™ - Basic and Enterprise Licenses (Releases 7.x, 8.0)

## Duration and Costs

- Online course is 14 days in length and onsite evaluation is 3 days in length
  - Participants should expect to spend approximately 20-30 hours to complete the online course activities.
- 2,500 USD (Cost does not include travel costs associated with the onsite evaluation.)

## Location

- Hybrid: asynchronous 14-day online course and 3-day required onsite evaluation in Washington, DC

## Prerequisites

- *Recommended:* System Administrator access to a Blackboard Learn - Course Delivery server installation
- Intermediate knowledge of back-end Oracle administration
- Intermediate Linux/Unix server administrator skills
- Familiarity with Linux/Unix file editing utilities

## Registration Information

Register for the Server Administrator Certification using our online Training Registration Center at <http://trainingcenter.blackboard.com/trainingcenter/>. Enrollment in each course is limited, so early registration is encouraged. If you have any questions, please contact Blackboard Training at [training@blackboard.com](mailto:training@blackboard.com). **\*Please note that registration for this course closes one week prior to the listed start date.**

\* **Note:** Prior to Release 9.0, this was known as the Blackboard Learning System™.