

GitHub Admin Training provides your admins with an in-depth understanding of the various options and customizations available on the GitHub platform. Once the basics are mastered, the training will explore opportunities to extend the platform to accommodate the most demanding workflows.

What Are You Looking For?

Team Learning

Our learning experts provide private training for teams. Start a conversation about your training needs by calling us at 929.777.8102 or filling out our team training form below.

[Setup A Conversation](#) [1]

Individual Learning

Join one of our upcoming public learning sessions. We offer both virtual sessions and in-person training at our industry-leading software conferences.

[See Upcoming Sessions](#)

What You'll Learn

- ✓ Properly configure your GitHub Enterprise Cloud account to meet your organization's needs.
- ✓ Improve the developer experience by selecting appropriate organization settings.
- ✓ Identify the recommended options and configurations to reach your desired outcomes.

- ✓ Enable protected branches, issues, GitHub Pages and more.
- ✓ Demonstrate daily and advanced user behavior on GitHub.
- ✓ Locate metrics from your GitHub Enterprise organization.

- ✓ Audit critical activities performed on your GitHub Enterprise Cloud account.

Why Coveros?

7,000+

software tester
foundation students.



4.6 out of 5

average course rating
from students.

Who Should Attend?

This course is designed for any GitHub application administrators.

Prerequisites

- Provision the GitHub Enterprise Cloud organization you will be using.
- All users with computers, accounts, and access for GitHub.com.
- Ensure all attendees will have administrator access.
- Designate one administrator to share their screen during activities.

Course Outline

Working on GitHub

Repository permissions and settings
GitHub Pages
Create branches and Pull Requests
Configure protected branches
Configure required status checks

Security in the Cloud

Security alerts
User privacy
Licenses
GitHub Marketplace
Integrations

GitHub Enterprise Site Administration

Audit account activities
Select repository and organization settings
Administer users
Manage dormant users
Organizations and teams

The GitHub API

Introduction to the GitHub API
Compare REST API and GraphQL
Integrate tests and results using the Status API
Deploy with GitHub
Use webhooks
Scripts and automation

Advanced User Behavior and Administration

Unhealthy repositories
Changing history with Git

Price: \$995