



GH-900T00: GitHub Foundations

Course ID #: 7000-1077-ZZ-Z

Hours: 7

Delivery Method: Group Internet Based

Course Content

Description:

GitHub Foundations introduces you to the fundamental concepts, features, and products of GitHub. You'll discover the benefits of using GitHub as a collaborative platform and explore its core features, such as repository management, commits, branches, and merging. Through curated modules and hands-on exercises, you'll gain a solid understanding of GitHub's essential tools and be well-equipped to start contributing to projects and collaborating effectively within GitHub.

Prerequisites:

None

Topics:

Lesson 1: GitHub Foundations

- Introduction to Git
- Introduction to GitHub
- Introduction to GitHub's products
- Configure code scanning on GitHub
- Introduction to GitHub Copilot
- Code with GitHub Codespaces
- Manage your work with GitHub Projects
- Communicate effectively on GitHub using Markdown

Lesson 2: GitHub Foundations

- Contribute to an open-source project on GitHub
- Manage an InnerSource program by using GitHub
- Maintain a secure repository by using GitHub best practices
- Introduction to GitHub administration
- Authenticate and authorize user identities on GitHub
- Manage repository changes by using pull requests on GitHub
- Search and organize repository history by using GitHub
- Using GitHub Copilot with Python

Register for this class by visiting us at:

www.tcworkshop.com or by calling us at 800-639-3535



GH-900T00: GitHub Foundations

Course ID #: 7000-1077-ZZ-Z

Hours: 7

Delivery Method: Group Internet Based

NASBA Information

Attendance Requirement: To be awarded the full credit hours, you must sign in and attend the entire course.

Recommended Field(s) of Study:

Recommended CPEs: 7.80

Policies: Course Registration, Cancellation, Refund, and Complaint Resolution

For more information regarding administrative policies such as complaint and program cancellation policies, please contact our offices at 800-639-3535 or visit us at: www.tcworkshop.com

Official National Registry Statement:

The Computer Workshop is registered with the National Association of State Boards of Accountancy (NASBA) as a sponsor of continuing professional education on the National Registry of CPE Sponsors. State boards of accountancy have final authority on the acceptance of individual courses for CPE credits. Complaints regarding registered sponsors may be submitted to the National Registry of CPE Sponsors through its website: www.nasbaregistry.org

NOTE: Since our information is in multiple places on our website or in PDF format that is sent to clients, we have provided our normal course content with the NASBA Information added along with links to our policy page on the web. We will add our name to the Official National Registry Statement after we are approved.