Scripting and Automation – C916

Overview

Scripting and Automation is the foundation for automating tasks in operating systems. Students will learn how to create Powershell scripts that take tedious and repetitious tasks and turn them into programs that will save time. Students will learn Powershell, an automation and configuration management tool based on a command-line shell and .NET framework.

Competencies

- **Automating Administrative Tasks**
  The graduate writes scripts for both local and remote systems to automate administrative tasks.

- **Server Roles and Features**
  The graduate writes scripts to install and manage server roles and features.

Learning

**Getting Started**

Welcome to Scripting and Automation. This course leverages the uCertify platform that contains all of the necessary reading materials, knowledge checks, performance labs, pre and practice assessments, and CBT Nuggets videos to help you successfully complete this course.

For the best understanding of the course content, complete each lesson. Follow the pacing guide identified at the beginning of the course.

Pre-assessment and practice tests are available within the course to complement the knowledge you bring to this area of study.

Competency will be demonstrated by the successful completion of a performance assessment.

Assessments

- **Performance Assessment: Scripting and Automation**

  Status: Not Attempted
  Code: EEP1

https://my.wgu.edu/courses/course/11300005