

Google IT Automation with Python Professional Certificate

Course content:

- Automate tasks by writing Python scripts
- Use Git and GitHub for version control
- Manage IT resources at scale, both for physical machines and virtual machines in the cloud
- Analyze real-world IT problems and implement the appropriate strategies to solve those problems

Additional Topics

- Using Version Control
- troubleshooting & Debugging
- Configuration Management
- Automation
- Basic Python Data Structures
- Fundamental Programming Concepts