Microsoft | Transcript

Wathawana Withanage Nuwan

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Modules completed	Training hours completed
59	42 hr 55 min

Modules completed

Module title	Description	Completed on	Duration
Introduction to Zero Trust and best practice frameworks	You learn what best practices are and how cybersecurity architects use them as well as some key best practice frameworks for Microsoft cybersecurity capabilities. You also learn about the concept of Zero Trust, and how to get started with Zero Trust in an organization.	Jun 25, 2024	35 min
Security Monitoring and Governance	Security Monitoring and Governance	Jun 25, 2024	37 min
Software Composition Analysis	Software Composition Analysis	Jun 25, 2024	27 min
Implement open-source software	Implement open-source software	Jun 25, 2024	26 min
Introduction to Secure DevOps	Introduction to Secure DevOps	Jun 25, 2024	11 min

Manage alerts, blameless retrospectives and a just culture	Manage alerts, blameless retrospectives and a just culture	Jun 25, 2024	28 min
Design processes to automate application analytics	Design processes to automate application analytics	Jun 25, 2024	23 min
Share knowledge within teams	Share knowledge within teams	Jun 25, 2024	57 min
Develop monitor and status dashboards	Develop monitor and status dashboards	Jun 25, 2024	28 min
Implement tools to track usage and flow	Implement tools to track usage and flow	Jun 25, 2024	1 hr 34 min
Introduction to GitHub Packages	Introduction to GitHub Packages	Jun 25, 2024	26 min
Implement a versioning strategy	Implement a versioning strategy	Jun 25, 2024	24 min
Migrate consolidating and secure artifacts	Migrate consolidating and secure artifacts	Jun 25, 2024	22 min
Understand package management	Understand package management	Jun 25, 2024	1 hr 14 min
Explore package dependencies	Explore package dependencies	Jun 25, 2024	22 min
Implement Bicep	Implement Bicep	Jun 25, 2024	1 hr 24 min

Implement Desired State Configuration (DSC)	Implement Desired State Configuration (DSC)	Jun 25, 2024	21 min
Explore Azure Automation with DevOps	Explore Azure Automation with DevOps	Jun 25, 2024	46 min
Create Azure resources by using Azure CLI	Create Azure resources by using Azure CLI	Jun 25, 2024	14 min
Create Azure resources using Azure Resource Manager templates	Create Azure resources using Azure Resource Manager templates	Jun 25, 2024	29 min
Explore infrastructure as code and configuration management	Explore infrastructure as code and configuration management	Jun 25, 2024	20 min
Manage application configuration data	Manage application configuration data	Jun 25, 2024	2 hr 17 min
Integrate with identity management systems	Integrate with identity management systems	Jun 25, 2024	19 min
Implement A/B testing and progressive exposure deployment	Implement A/B testing and progressive exposure deployment	Jun 25, 2024	12 min
Implement canary releases and dark launching	Implement canary releases and dark launching	Jun 24, 2024	16 min

Implement blue-green deployment and feature toggles	Implement blue-green deployment and feature toggles	Jun 24, 2024	18 min
Introduction to deployment patterns	Introduction to deployment patterns	Jun 24, 2024	16 min
Automate inspection of health	Automate inspection of health	Jun 24, 2024	28 min
Manage and modularize tasks and templates	Manage and modularize tasks and templates	Jun 24, 2024	44 min
Configure and provision environments	Configure and provision environments	Jun 24, 2024	2 hr 56 min
Explore release strategy recommendations	Explore release strategy recommendations	Jun 24, 2024	1 hr 37 min
Create a release pipeline	Create a release pipeline	Jun 24, 2024	1 hr 37 min
Design a container build strategy	Design a container build strategy	Jun 24, 2024	1 hr 2 min
Learn continuous integration with GitHub Actions	Learn continuous integration with GitHub Actions	Jun 23, 2024	1 hr 10 min
Introduction to GitHub Actions	Introduction to GitHub Actions	Jun 23, 2024	30 min

Integrate with Azure Pipelines	Integrate with Azure Pipelines	Jun 23, 2024	27 min
Implement a pipeline strategy	Implement a pipeline strategy	Jun 23, 2024	34 min
Describe pipelines and concurrency	Describe pipelines and concurrency	Jun 23, 2024	1 hr 16 min
Manage Azure Pipeline agents and pools	Manage Azure Pipeline agents and pools	Jun 21, 2024	1 hr 17 min
Explore Azure Pipelines	Explore Azure Pipelines	Jun 21, 2024	17 min
Identify technical debt	Identify technical debt	Jun 21, 2024	28 min
Manage Git repositories	Manage Git repositories	Jun 19, 2024	48 min
Plan foster inner source	Plan foster inner source	Jun 19, 2024	20 min
Explore Git hooks	Explore Git hooks	Jun 19, 2024	14 min
Collaborate with pull requests in Azure Repos	Collaborate with pull requests in Azure Repos	Jun 19, 2024	1 hr 12 min
Manage Git branches and workflows	Manage Git branches and workflows	Jun 18, 2024	1 hr 27 min

Plan Agile with GitHub Projects and Azure Boards	Plan Agile with GitHub Projects and Azure Boards	Jun 18, 2024	1 hr 34 min
Introduction to DevOps	Introduction to DevOps	Jun 17, 2024	42 min
Describe monitoring tools in Azure	Describe monitoring tools in Azure	Jun 15, 2024	13 min
Describe features and tools for managing and deploying Azure resources	Describe features and tools for managing and deploying Azure resources	Jun 15, 2024	22 min
Describe features and tools in Azure for governance and compliance	Describe features and tools in Azure for governance and compliance	Jun 15, 2024	34 min
Describe cost management in Azure	Describe cost management in Azure	Jun 14, 2024	43 min
Describe Azure identity, access, and security	<module title>	Jun 14, 2024	43 min
Describe Azure storage services	Azure storage services, tiers, redundancy options, and migration options and tools.	Jun 7, 2024	46 min
Describe Azure compute and networking services	Introduction to Azure compute services (virtual machines, Azure Virtual Desktop, Azure Functions) and networking services (virtual networks, ExpressRoute, DNS, etc.).	May 27, 2024	1 hr 8 min

Describe the core architectural components of Azure	Concepts around physical and management architecture for Azure, including data centers and regions, management groups and subscriptions, etc.	May 14, 2024	48 min
Describe cloud service types	Introduction to cloud service types (Infrastructure, Platform, and Software as a Service models) and associated use cases for each.	May 10, 2024	12 min
Describe the benefits of using cloud services	Introduction to concepts surrounding cloud computing. Mostly platform agnostic, focused instead on general concepts.	May 10, 2024	17 min
Describe cloud computing	Introduction to concepts surrounding cloud computing. Mostly platform agnostic, focused instead on general concepts.	May 10, 2024	23 min