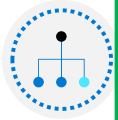


Course outline



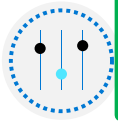
Module 1: Planning for DevOps



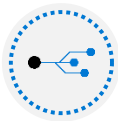
Module 2: Getting Started with Source Control



Module 3: Managing Technical Debt



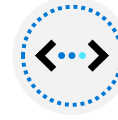
Module 4: Working with Git for Enterprise DevOps



Module 5: Configuring Azure Pipelines



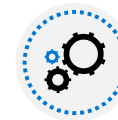
Module 6: Implementing Continuous Integration using Azure Pipelines



Module 7: Managing Application Configuration and Secrets



Module 8: Implementing Continuous Integration with GitHub Actions



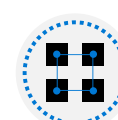
Module 9: Designing and Implementing a Dependency Management Strategy



Module 10: Designing a Release Strategy

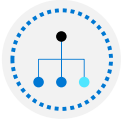


Module 11: Implementing Continuous Deployment using Azure Pipelines



Module 12: Implementing an Appropriate Deployment Pattern

Course outline



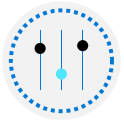
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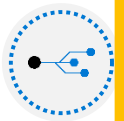
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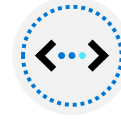
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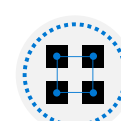
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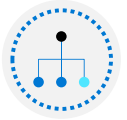


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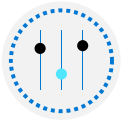
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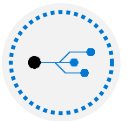
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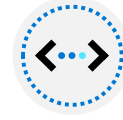
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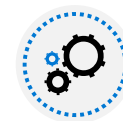
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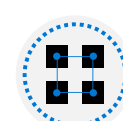
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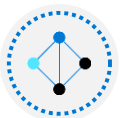
Module 13: Managing Infrastructure and Configuration using Azure Tools



Module 14: Using Third Party Infrastructure as Code Tools Available with Azure



Module 15: Managing Containers using Docker



Module 16: Creating and Managing Kubernetes Service Infrastructure



Module 17: Implementing Feedback for Development Teams



Module 18: Implementing System Feedback Mechanisms



Module 19: Implementing Security in DevOps Projects



Module 20: Validating Code Bases for Compliance

Course outline (continued)



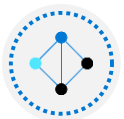
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