

**IBM Excellence Award**IBM Training 2019

IBM - IBM Bluemix DevOps Essentials

Code: U5RXM35G
Length: 3 days
URL: [View Online](#)

This intensive three day hands on course provides technology staff with an intensive introduction to DevOps practices and tools on IBM Bluemix.

This course introduces technology staff to the full featured set of DevOps solutions available on IBM Bluemix. Day one covers DevOps and Agile methodology concepts, including build and test automation. Each module is followed by a hands on lab giving attendees practical experience with DevOps tools and practices.

Day two of the course moves into the cloud, creating Bluemix DevOps toolchains, integrating pipelines and an array of services. Continuous integration, deployment and delivery concepts are discussed in the context of practical pipelines including code metrics, security scans and other plugin services. Day three introduces full featured Bluemix DevOps templates as well as source code control, infrastructure automation and monitoring.

Upon completion attendees will have a broad understanding of the various tools and technologies in common DevOps use and the practical skills needed to capitalize on the IBM Bluemix feature set available for rapid construction of powerful DevOps pipelines.
