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## AppFormix Cloud Services

**Duration: 1 Days    Course Code: AFCS**

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### Overview:

I course. This course is designed to provide knowledge of how to monitor entities in cloud networks. Through demonstrations and hands-on labs, you will gain experience in setting up and configuring AppFormix. You will also gain knowledge of the different AppFormix features, JT using native sensors, and JTI using OpenConfig and gRPC.

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### Target Audience:

The primary audience for this course is operators such as network engineers, administrators, support personnel, and reseller support personnel.

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### Objectives:

- After successfully completing this course, you should be able to:
  - Explain the benefits of AppFormix.
  - Explain the operation and use of AppFormix.
  - Explain how to setup and install AppFormix in different environments.
  - Explain the purpose and use of the different AppFormix features.
  - Understand the purpose of the Clusters feature.
  - Describe how to use the dashboard to examine the state of the network.
  - Understand the purpose and use of the Charts feature.
  - Explain the benefits of capacity planning.
  - Explain how to setup the chargeback functionality.
  - Explain how to use AppFormix charts.
  - Explain how to use AppFormix heat maps.
  - Describe the benefits of reports and service monitoring functionalities.
  - Explain the purpose and use of AppFormix alarms.
  - Explain the purpose and use of AppFormix Composite Rules.
  - Explain the purpose of JTI.
  - Discuss native JTI sensors.
  - Explain OpenConfig and gRPC sensors.
  - Describe best practices for JTI.
  - Explain how to use JTI with AppFormix.
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### Prerequisites:

The following are the prerequisites for this course:

- Students should have TCP/IP networking knowledge.
  - Students should have working knowledge of cloud networks.
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## Content:

- Operations Management
- AppFormix Operation and Use Cases
- Install and setup

### 2. AppFormix Features:

- Clusters
- Dashboard
- Charts
- Heat Map
- Capacity Planning
- Reports

### 3 .Alarms and Composite Rules :

- Alarms Overview
- Alarms Case Study
- Composite Rules
- Lab1: Implementing AppFormix Features

### 4 .Junos Telemetry Interface:

- JTI Overview
- Native Sensors
- OpenConfig and gRPC sensors
- JTI and AppFormix
- Lab2: Implementing JTI with AppFormix

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## Further Information:

For More information, or to book your course, please call us on Head Office Tel.: +974 40316639

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