



# CURSO

## Creating, Publishing, and Securing APIs with IBM API Connect

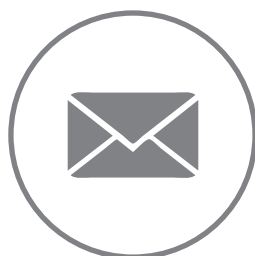
Business  
Partner



**Authorized Training**  
Global Training Provider

## Key topics

- Course introduction
- IBM API Connect V5 overview
- API Connect Developer Toolkit
- Creating an API definition
- Exercise: Creating and publishing an API in API Designer
- Defining APIs that call REST and SOAP services
- Exercise: Defining an API that calls an existing SOAP service
- Implementing APIs with the LoopBack framework
- Exercise: Creating a LoopBack application
- LoopBack models, properties, and relationships
- Defining data sources with connectors
- Exercise: Defining LoopBack data sources
- Implementing remote methods and event hooks
- Exercise: Implementing event-driven functions with remote and operation hooks
- Assembling message processing policies
- Exercise: Assembling message processing policies
- Declaring client authorization requirements
- Creating an OAuth 2.0 provider
- Exercise: Declaring an OAuth 2.0 provider and security requirement
- Deploying an API to a Docker container
- Exercise: Deploying an API implementation to a container runtime
- Staging, publishing, and deploying an API product
- Exercise: Defining and publishing an API product
- Subscribing and testing APIs
- Exercise: Subscribing and testing APIs
- Troubleshooting
- Exercise: Troubleshooting the case study
- Course summary



Para más información, contáctenos al correo:  
**[informes@netecdigital.com](mailto:informes@netecdigital.com)**

**[www.netecdigital.com](http://www.netecdigital.com)**