

# A Revolutionary Learning in IT

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# **Apigee Curriculum**

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#### **Apigee Edge Product Overview**

- API Lifecycle
- Organization and Environments

### **REST API Design Part 1: Basics**

- Open API Specs
- API First approach

#### **Edge API Proxies**

- Proxy Endpoint and Virtual Hosts
- Conditions, flow and policies
- Target end point, route rule, target servers
- API Products, Developers, Apps, API Keys
- API Product Strategies

### **REST Design Part 2**

- Responses
- API Security Concerns,
- Identity Authentication and Authorization,
- Oauth2 in detail
- JWT JWS SAML and Open Id Connect

- Content Based attacks and security
- Transport Layer Security
- Edge Management Security
- JSON XML an SOAP Mediation
- Service Callouts
- Custom JavaScript

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- Java and Python code
- Shared Flow
- Fault Handling
- Rate Limiting
- Spike arrest and Quotas
- Caching

#### **Rest API Design part 3**

- Versioning
- Publishing API in Developer Portal
- Logging and Stack driver
- API Analytics, Monitoring
- API Security Reporting

#### **Advanced Topics – Offline Development**.

- CI CD deployments
- API Testing tools
- Extensions



# For More Info:

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