

SAP BTP Restfu

S. No	Course Title
1	Introduction to Cloud Platform
2	SAP Automation, AI andMachine Learning Services
3	Basics of Application Programming ON HDB Programming Paradigm
4	Application Program RESTful Programming Model(RAP)
5	Security and Transport using Application Program GIT
6	Extension & Integration Scenario

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Description
SAP BTP Introduction
Set up your trail instance in the Cloud Platform
Application programming on Cloud
SAP BTP Offerings
Set up ADT - ABAP Development Tools
SAP Build, Key Capabilities, and Fusion Team
SAP Build Offerings
Introduction to AI and machine learning on SAP BTP
Implementing predictive analysis and machine learning modules
Using AI services for automation and optimization
Introduction to code-to-data paradigm
Basics of CDS Views
Introduction to ABAP Managed Database Procedures
RESTful Programming Model and development artifacts
CDS-based data model and projection view
Behaviour Definition
Enhancement of Behaviour
Implementation and Enhancement of Implementation with action and validation
Cloud Connector and Service Definition
Service Implementation and Service Binding
Create UX, UI for managed scenarios
Deploy your transaction UX App to CF
Transport Software components
Use Application Program Git to transport Application Program Source code
Maintain Business Roles and Access Restrictions in SCP
Create Authorization in CF Environment
Introduction to API HUB
Maintain Communication Arrangement between S/4 and SCP
Create end-to-end extension scenario application using AOC

Total Hours :
Number of days to cover the topic :

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Tentitive Timing(hours)	Comments
4 hours	
2 hours	
4 hours	
12 hours	
4 hours	
4 hours	

30	
30 days	