



CLOUD
CREDENTIAL
COUNCIL

THE FUTURE
IS HERE



JobsAcademy
Shaping Careers...

Course Duration :
E Learning Duration :
Fees :
Virtual Class : 12 Classes
Certification :
Virtual Lab :



COURSE DESCRIPTION:

The Cloud Credential Council (CCC) Professional Cloud Developer™ certification grants an advanced-level understanding of technology platforms and Cloud-computing providers. This is particularly helpful to application developers who seek to expand their understanding, and working-level knowledge, of vendor-neutral application design principles.



ELIGIBILITY CRITERIA:



BE / B.Tech / BCA / MCA / B.Sc./Msc



Candidates with Mathematics, Statistics background will be given preference.



For meritorious fresher students / Young Professionals (CGPA > 7/10), the work experience will be relaxed on the basis of application.



Basic knowledge of Software development is required

LEARNING OBJECTIVES:

Once you become CCC Professional Cloud Developer-certified, you will be able to:



Understand Cloud Architecture Patterns, caching, RESTful services and session management, together with security and compliance fundamentals in the Cloud



Apply and analyze knowledge about database integrations, messaging in Cloud environments, and scalable coding



Understand the development of monetization techniques and license models



Apply knowledge about semantic web and ontologies



Understand development and deployment in IaaS



Understand tenant aware application development, interoperable Cloud code, and application architecture models in PaaS

LEARNING OBJECTIVES:

Once you become CCC Professional Cloud Developer-certified, you will be able to:



Understand Software development in SaaS, Development of APIs and Mashups together with an understanding of Cloud service catalogs and application marketplaces.



Understand the importance, principles, and fields of AI



Learn to implement basic artificial intelligence concepts with Python



Apply regression and classification concepts to real-world problems



Perform predictive analysis using decision trees and random forests



Perform clustering using the k-means and mean shift algorithms



Understand the fundamentals of deep learning via practical examples





KEY FEATURES

Instructor led Training

Co-Branded Certification by Jobs Academy & CCC

100% Job Assistance in E Learning Courses

.Guaranteed Guest Lecture sessions by Industry Experts

One to One Individual Care through Video Conferencing

9 to 7 Student helpdesk support system

Login facility through Web & Mobile

Complementary - Personality Development Modules

Affordable Course Fees & Zero Travelling cost

COURSE CONTENTS :

Course Introduction

Cloud Architecture Patterns

Service Modularity, Encapsulation, and Orchestration

Development of Monetization Techniques

Cloud Security and Compliance Fundamentals

Metadata and Semantic

Deployment and Testing in the Cloud

IaaS – Deployment Automation and Elasticity Planning

PaaS: Tenant-Aware Application Development

PaaS Application Architecture Models

PaaS: Interoperable Cloud Code

SaaS: Cloud Service Catalogs and Application Marketplaces

SaaS: Mashups and Open APIs



JOB ROLES MAPPED :

CCC Professional Cloud Developer jobs include:

- Software / Application Developers
- Cloud Architects

For Demo / Counselling / Enrolment please contact us at
8585858746 or enquiry@jobsacademy.co.in



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