



Course: Advanced Cloud Computing- 0907746 (3 Cr. – Core Course)

Catalog Data: The main objectives of this course are: Cloud computing models, techniques, and architectures, distributed computing models and technologies, Infrastructure-as-a-Service (IaaS), Platform-as-a-Service (PaaS), Software-as-a-Service (SaaS), virtualization, security and privacy issues, performance and systems issues, capacity planning, disaster recovery, Cloud OS, federated clouds, challenges in implementing clouds, data centers, cloud hosted applications, and other advanced and research topics in cloud computing.

Prerequisites by Course: 0907721 Network Systems Design

This course Not released yet