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**Course:** Advanced Distributed Systems- 0907750 (3 Cr. – Core Course)

**Catalog Data:** The main objectives of this course are: Introduction to Distributed Systems, Distributed Operating Systems, Processes and Inter-process Communication (IPC), Distributed File Systems, Remote Procedure Calls (RPC), Security Models, Distributed Architectures and Technologies, Middleware, Object Based Distributed Systems, Messaging and Message Oriented Systems, Agent-Based Systems, Distributed Application Project.

**Prerequisites by  
Course:**

**This course Not released yet**