Course Number
CSC-340-01
Course Description
Introduction to data models and database design. Coverage of network, hierarchical, and relational architectures with emphasis on the latter. Study of relational algebra, entity-relationship modeling, and data normalization. Study of fourth generation query languages including SQL. Introduction to centralized, distributed, federated, and mediated systems.
Academic Term
22/FA
Instructor
Fernandes, Chris
Location & Meeting Time
Integrated Science & Engineering Complex-222+ M/W/F 10:30AM-11:35AM LEC
Petition
Y
Credits
1.00
Capacity
25
Total Students
24
Additional Information
http://cs.union.edu
Academic Department
Computer Science
Field Of Study
Computer Science (CSC)