

# COMP 614. DISTRIBUTED DATA MANAGEMENT.

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Credits: 4

Offered by: Computer Science (Graduate Studies)

This course is not offered this catalogue year.

## Description

Architecture and examples of distributed information systems (e.g., federated databases, component systems, web databases). Data consistency (consistency models, advanced transaction models, advanced concurrency control, distributed recovery). Data replication and caching. Distribution queries, Schema Integration. Advanced Topics.

- Prerequisites: COMP 421 and one of COMP 435 or COMP 535 or COMP 512, or equivalent.

Most students use Visual Schedule Builder (VSB) to organize their schedules. VSB helps you plan class schedules, travel time, and more.

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