

CSC400: Modern Data Science

This course continues the work of CSC 303. Topics include supervised machine-learning, unsupervised machine-learning, interactive graphics, database query, web-app frameworks for data exploration and reporting, and workflow-tools such as version-control systems. Additional topics such as network analysis or text-based analysis may be covered as time permits.

Credit Hour(s): 3

Prerequisites:

CSC303

Department: Mathematics, Physics, and Computer Science

Semester Offered:

Spring (even)