Data Mining and Machine Learning for Business

2024-2025 Graduate Catalog

DSCI 5240 - Data Mining and Machine Learning for Business

3 hours

A survey of data mining techniques and software is presented including machine learning tools. Topics include extracting information from large databases and designing data-based decision support systems. Decision making in a case-embedded business environment is emphasized. Topics include latest advances in data mining and machine learning research.

Prerequisite(s): <u>DSCI 5180</u> or course equivalent or consent of department.

Course specific fees (in addition to tuition and mandatory):

Academic (AF) per hour: \$15.50