

COMP 511. NETWORK SCIENCE.

Credits: 4

Offered by: Computer Science (Faculty of Science)

This course is not offered this catalogue year.

Description

Selected topics in Network Science, Graph Mining and Graph Learning, including patterns in real world networks, ranking and similarity measures for graphs, graph clustering and community mining techniques, and node classification and link prediction methods.

- Prerequisites: COMP 251 or equivalent, MATH 223
- Restrictions: Not open to students who took COMP 596 in Fall 2019, Fall 2020 or COMP 599 in Fall 2021, Fall 2022.
- 1. Students are recommended to have taken MATH 222, COMP 451 or COMP 551.

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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