Algorithms

Subject Code (deprecated): ECON
Course Number: 365
Section Number: 01
Description:
Paradigms for algorithmic problem solving: greedy algorithms, divide and conquer, dynamic programming, and network flow. NP completeness and approximation algorithms for NP-complete problems. Algorithms for problems from economics, scheduling, network design and navigation, geometry, biology, and optimization. Provides algorithmic background essential to further study of computer science. Either CPSC 365 or CPSC 366 may be taken for credit.

Instructor(s) from Econ Site: James Glenn
Instructor Name from WEN: James Glenn
Meeting Pattern (deprecated): TTh 2.30-3.45
Term Code: 202101
Category from Feed: YCQR

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