

Course Catalog - Fall 2009

Computer Science

473 ***Algorithms*** credit: 0 to 4 hours.

Advanced data structures, graph algorithms, arithmetic algorithms, geometric algorithms, string problems, parallel algorithms, NP-completeness. Same as CSE 414 and MATH 473. 3 undergraduate hours. 3 or 4 graduate hours.

Prerequisite: CS 225 and CS 373.