CS 390JK

Competitive Programming

Learn new algorithms

Weekly practice sessions

Hone your coding skills

Compete at the ACM regional contest

This year the Purdue ACM programming contest team is traveling to Stockholm, Sweden to compete in the international finals. Help carry on the tradition by taking part in the competition next year!

Catalog Description
Development of strategies, techniques, and skills used in competitive programming contests. Topics include problem solving and programming techniques and algorithms. Course format consists of a weekly three hour meeting, which includes lecture (30 minutes), programming practice (two hours), and discussion (30 minutes).

Prerequisite: CS 25100 (Data Structures). Credit: 1 hour.

Text: *Programming Challenges* by Skiena and Revilla
Instructor: Dr. Tim Korb
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