

Course Schedule - Spring 2008

Computer Science

524 **Concurrent Progrmg Languages** credit: 4 hours.

Introduction to the theory of concurrency and concurrent programming languages. Formal models of concurrent computation such as process algebras, nets, and actors; high level concurrent programming languages and their operational semantics; methods for reasoning about correctness and complexity of concurrent programs.

Prerequisite: CS 422; CS 475 or CS 476.

CRN	Type	Section	Time	Days	Location	Instructor
31609	lecture	P	02:00 PM - 03:15 PM	TR	room 1131 Siebel Center for Comp Sci	Agha, G