

Course Schedule - Fall 2006

Atmospheric Sciences

502 ***Numerical Fluid Dynamics*** Credit: 4 hours.

Intended to give the student practical numerical techniques for solving those linear and nonlinear differential equations which appear frequently as initial and boundary value problems in hydrodynamics and dynamic meteorology. Same as CS 505, and CSE 566. Prerequisite: MATH 241 (formerly MATH 243) or MATH 380; or consent of instructor.

CRN	Type	Section	Time	Days	Location	Instructor
37123	lecture-discussion	A	01:00 PM - 02:20 PM	TR		Jewett, B