

Course Schedule - Spring 2007

Aerospace Engineering

302 ***Aerospace Flight Mechanics*** Credit: 3 hours.

Introduction to the dynamics of aircraft and spacecraft, and to orbital mechanics; aircraft performance in various flight attitudes; aircraft stability and control; spacecraft attitude dynamics and control; the two-body problem of orbital mechanics; orbit transfer. Prerequisite: AE 201 and AE 352.

CRN	Type	Section	Time	Days	Location	Instructor
29866	lecture-discussion	A	12:00 PM - 12:50 PM	MWF	room 253 Mechanical Engineering Bldg	Langbort, C