

Course Schedule - Fall 2005

Aviation

320 **Flight Instructor-Airplane** Credit: 3 hours.

(AVI 220) Prepares the commercial pilot for an FAA Flight Instructor (Airplane) certificate. Includes forty-five hours classroom instruction on fundamentals of teaching, student motivation, blocks to learning, stress, cognitive approaches to learning, flight instructor duties/responsibilities, lesson planning and development, aerodynamics, and pertinent federal aviation regulations. Includes 22 hours of flight training and instruction and three hours in flight simulator teaching techniques in the flight laboratory. Also includes a one hour flight check for course completion. Students enrolling in this course will also participate in up to 5 hours of research flight experiments Prerequisite: Commercial Pilot certificate with instrument rating and consent of director.

Additional Flight Fee Required. Departmental approval by Chief of Pilot Training is required. Students must register for one lecture-discussion and one flight section.

CRN	Type	Section	Time	Days	Location	Instructor
37342	lecture-discussion	AE1	03:30 PM - 05:00 PM	TR	room 252 Mechanical Engineering Bldg	Boyd, D
37342: Departmental Approval Required						
37342: UIUC Flight Fee 3,380.00 dollars.						
37343	bus transportation	AFA	05:40 AM - 05:59 AM	MWF		
37343: Departmental Approval Required						
	FL	AFA	06:00 AM - 08:00 AM	MWF	room ARR Willard Airport	
: Departmental Approval Required						
37344	bus transportation	AFB	07:40 AM - 07:59 AM	MWF		
37344: Departmental Approval Required						
	FL	AFB	08:00 AM - 10:00 AM	MWF	room ARR Willard Airport	
: Departmental Approval Required						
37345	bus transportation	AFC	09:40 AM - 09:59 AM	MWF		
37345: Departmental Approval Required						
	FL	AFC	10:00 AM - 12:00 PM	MWF	room ARR Willard Airport	
: Departmental Approval Required						
37346	bus transportation	AFD	12:40 PM - 12:59 PM	MWF		
37346: Departmental Approval Required						

	FL	AFD	01:00 PM - 03:00 PM	MWF	room ARR Willard Airport	
: Departmental Approval Required						
37347	bus transportation	AFE	02:40 PM - 02:59 PM	MWF		
37347: Departmental Approval Required						
	FL	AFE	03:00 PM - 05:00 PM	MWF	room ARR Willard Airport	
: Departmental Approval Required						
41323	bus transportation	AFF	04:40 PM - 04:59 PM	MWF		
41323: Departmental Approval Required						
	FL	AFF	05:00 PM - 07:00 PM	MWF	room ARR Willard Airport	
: Departmental Approval Required						
41331	bus transportation	AFG	05:40 AM - 05:59 AM	TRS		
41331: Departmental Approval Required						
	FL	AFG	06:00 AM - 08:00 AM	TRS	room ARR Willard Airport	
: Departmental Approval Required						
37348	bus transportation	AFH	07:40 AM - 07:59 AM	TRS		
37348: Departmental Approval Required						
	FL	AFH	08:00 AM - 10:00 AM	TRS	room ARR Willard Airport	
: Departmental Approval Required						
37349	bus transportation	AFI	09:40 AM - 09:59 AM	TRS		
37349: Departmental Approval Required						
	FL	AFI	10:00 AM - 12:00 PM	TRS	room ARR Willard Airport	
: Departmental Approval Required						
37353	bus transportation	AFJ	12:40 PM - 12:59 PM	TRS		
37353: Departmental Approval Required						
	FL	AFJ	01:00 PM - 03:00 PM	TRS	room ARR Willard Airport	

: Departmental Approval Required