FALL 2013 - ASEN Course Schedule (2137)

9/9/13 LC

Course	Section	Cr Hrs	Title	Time	Days	Room	caete	Instructor(s)
GEEN 1400	010	1	Freshman Engineering Projects	11:00 - 11:50 am	M	ITLL 150		Bedard
GEEN 1400	011	0	FR Engineering Proj LAB	11:00 - 12:50 pm	Tu Th	ITLL 150		
GEEN 1400	060	1	Freshman Engineering Projects	2:00 - 2:50 pm	M	ITLL 150		McGrath
GEEN 1400	061	0	FR Engineering Proj LAB	2:00 - 3:50 pm	W F	ITLL 150		
GEEN 1500	100	1	Intro to Engineering	4:00 - 5:15 pm	M	FLMG 155		Argrow
GEEN 1500	110	0	Intro to Engineering	5:30 - 6:45 pm	M	FLMG 155		
GEEN 1500	200	1	Intro to Engineering	3:30 - 4:45 pm	Tu	FLMG 155		
GEEN 1500	210	0	Intro to Engineering	5:00 - 6:15 pm	Tu	FLMG 155		
ASEN 1400	001	3	Gateway to Space	9:30 - 10:45 am	Tu Th	FLMG 156		Koehler
ASEN 2001	010	4	Aero 1: Statics, Structures, and Materials	11:00-12:15 pm	Tu Th	BESC 180		Doostan, Maute
ASEN 2001	011	0	Aero 1: Lab	9:00 - 10:50 am	M	ITLL 2810		
ASEN 2001	012	0	Aero 1: Lab	1:00-2:50 pm	M	ITLL 2810		
ASEN 2001	013	0	Aero 1: Lab	3:00-4:50 pm	M	ITLL 2810		
ASEN 2002	010	4	Aero 2: Thermo and Aerodynamics	8:00-9:15 am	Tu Th	BESC 180		Thayer, Jackson
ASEN 2002	011	0	Aero 2: Lab	9:00-10:50 am	W	ITLL 2810		
ASEN 2002	012	0	Aero 2: Lab	1:00-2:50 pm	W	ITLL 2810		
ASEN 2002	013	0	Aero 2: Lab	3:00-4:50 pm	W	ITLL 2810		
ASEN 2012	001	2	Experimental and Computational Methods in ASEN	11:00-11:50 am	M W	ATLAS 100		Jackson

ASEN 3046	002	3	Humans in Aviation	5:00-7:50 pm	Tu	ECCR 1B40		Scott
ASEN 3111	010	4	Aerodynamics (lecture)	9:30-10:45 am	Tu Th	BESC 180		Jansen
ASEN 3111	011	0	Aerodynamics (lab)	8:00 - 9:50 am	F	ITLL 2B10		
ASEN 3111	012	0	Aerodynamics (lab)	10:00 - 11:50 am	F	ITLL 2B10		
ASEN 3112	010	4	Structures (lecture)	12:30-1:45 pm	Tu Th	ECCR 200		Felippa
ASEN 3112	011	0	Structures (lab)	1:00-2:50 pm	F	ITLL 1B50		
ASEN 3112	012	0	Structures (lab)	10:00 - 11:50 am	F	ITLL 1B50		
ASEN 3113	010	4	Thermodynamics and Heat Transfer (lecture)	2:00-3:15 pm	Tu Th	ECCR 200		Biringen, Emery
ASEN 3113	011	0	Thermodynamics and Heat Transfer (lab)	3:00-4:50 pm	F	ITLL 2B10		
ASEN 3113	012	0	Thermodynamics and Heat Transfer (lab)	1:00-2:50 pm	M	ITLL 1B10		
ASEN 4013	001	3	Foundations of Propulsion	1:00-1:50 pm	M W F	ECCR 200		Starkey
ASEN 4018	010	4	Senior Projects 1 (lecture)	4:00-4:50 pm	M W	ECCR 245		Lawrence
ASEN 4018	011	0	Senior Projects 1 (lab)	3:00-4:50 pm	Tu Th	ECCR 245		Lawrence
ASEN 4114	010	3	Automatic Control Systems (lecture)	10:00 - 10:50 am	M W	KOBL 302		Frew
ASEN 4114	011	0	Automatic Control Systems (lab)	10:00 - 11:50 am	Tu	ITLL 1B10		
ASEN 4138	010	3	Aircraft Design (lecture)	9:00 - 9:50 am	M W	ITLL 1B50		Gerren
ASEN 4138	011	0	Aircraft Design (lab)	10:00 - 11:50 am	M	ITLL 1B10		
ASEN 4138	012	0	Aircraft Design (lab)	10:00 - 11:50 am	W	ITLL 1B10		
ASEN 4138	013	0	Aircraft Design (lab)	8:00 - 9:50 am	F	ITLL 1B10		
ASEN 4519	010	3	SpT: Microavionics (lecture)	2:00-2:50 pm	M W	ITLL 1B50		Palo/Lo Dolce
ASEN 4519	011	0	SpT: Microavionics (lab)	9:00 - 10:50 am	Th	ITLL 2B10		

ASEN 5007	001	3	Intro to Finite Elements	9:30-10:45 am	Tu Th	ECCS 1B28	C	Felippa
ASEN 5012	002	3	Mech of Aero Structures	3:30 - 4:45 pm	Tu Th	ECCR 131		Hussein
ASEN 5018	010	3	Graduate Projects 1 (lecture)	11:00 - 11:50 am	M	KOBL 330		Tanner
ASEN 5018	011	0	GP 1 (lab) - Dream Chaser	9:00 - 10:50 am	T Th	ECAE 104		Voss
ASEN 5018	012	0	GP 1 (lab) - MinXSS	9:00 - 10:50 am	W F	ECAE 1B16 / LASP		Li
ASEN 5018	013	0	GP 1 (lab) - HySoR	1:00-2:50 pm	M W	ECAE 104		Tanner
ASEN 5018	014	0	GP 1 (lab) - ECLS	9:00 - 10:50 am	M W	ECAE 104		Nabity
ASEN 5018	015	0	GP 1 (lab) - X-Hab	2:00-3:50 pm	Tu Th	ECAE 104		Tanner
ASEN 5018	016	0	GP 1 (lab) - GoJett	9:00 - 10:50 am and 11:00-12:50pm	M Th	ECAE 1B16		Starkey
ASEN 5018	017	0	GP 1 (lab) - Surrey Micro	1:00-2:50pm	W F	ECAE 1B16 and ECAE 104		Palo
ASEN 5050	001	3	Space Flight Dynamics	11:00 - 12:15 pm	Tu Th	ECCS 1B28	C	Parker
ASEN 5051	001	3	Fluid Mechanics	12:30-1:45 pm	Tu Th	ECCS 1B28	C	Evans
ASEN 5070	002	3	Statistical Orbit Determination 1	11:00-11:50 am	M W F	ECEE 283	C	Jones / Born
ASEN 5090	001	3	Intro to GNSS	10:00 - 10:50 am	M W F	ECCS 1B12	C	Larson
ASEN 5114	010	3	Automatic Control Systems (lecture)	10:00 - 10:50 am	M W	KOBL 302		Frew
ASEN 5114	011	0	Automatic Control Systems (lab)	10:00 - 11:50 am	Tu	ITLL 1B10		
ASEN 5158	001	3	Space Habitat Design	12:30-1:45 pm	Tu Th	ECEE 283	C	Klaus
ASEN 5215	001	3	Oceanography	3:30 - 4:45 pm	Tu Th	ECCS 1B28	C	Emery
ASEN 5227	001	3	Aerospace Math 1	8:00-9:15 am	Tu Th	ECCS 1B12	C	Argrow
ASEN 5235	002	3	Intro to Atmospheric Radiative Transfer	9:30 - 10:45 am	Tu Th	DUAN E126		ATOC - Cora Randall
ASEN 5417	001	3	Numerical Methods - Differential Equations	5:00-6:00 pm	Tu Th	MUEN E118		Biringen

ASEN 5519	001	3	Commercial Spaceflight Operations	5:00-6:15 pm	Tu Th	ECCS 1B28	C	Born/Cheetham
ASEN 5519	002	1	Technical Communications	11:00-12:30 pm	M	KOBL S129		Kloberdanz/Born
ASEN 5519	003	3	Sp Topics: Fund Spectroscopy Optical RS	11:00 - 12:15 pm	Tu Th	FLMG 103		Chu
ASEN 5519	010	3	SpTopics: Microavionics (lecture)	2:00-2:50 pm	M W	ITLL 1B50		Palo/Lo Dolce
ASEN 5519	011	0	SpTopics: Microavionics (lab)	9:00 - 10:50 am	Th	ITLL 2B10		
ASEN 6028	010	3	Graduate Projects 2 (lecture)	11:00 - 11:50 am	M	KOBL 330		Tanner
ASEN 6028	011	0	GP 2 (lab) - Dream Chaser	9:00 - 10:50 am	T Th	ECAE 104		Voss
ASEN 6028	012	0	GP 2 (lab) - MinXSS	9:00 - 10:50 am	W F	ECAE 1B16 / LASP		Li
ASEN 6028	013	0	GP 2 (lab) - HySoR	1:00-2:50 pm	M W	ECAE 104		Tanner
ASEN 6028	014	0	GP 2 (lab) - ECLS	9:00 - 10:50 am	M W	ECAE 104		Nabity
ASEN 6028	015	0	GP 2 (lab) - X-Hab	1:00-2:50 pm	Tu Th	ECAE 104		Tanner
ASEN 6028	016	0	GP 2 (lab) - GoJett	9:00 - 10:50 am and 11:00-12:50pm	M Th	ECAE 1B16		Starkey
ASEN 6028	017	0	GP 1 (lab) - Surrey Micro	1:00-2:50pm	W F	ECAE 1B16 and ECAE 104		Palo
ASEN 6519	004	3	Cel Mech & Adv Astr Dyn	2:00-3:15 pm	M W	ECCS 1B12	C	Scheeres
ASEN 6519	005	3	Reacting Flows	8:00-9:15 am	Tu Th	ECCR 1B08		ME-Hamlington