

DATE: 10-11-2010
TIME: 20:10:03

UNIVERSITY OF WASHINGTON STUDENT RECORDS SYSTEM
DETAILED CURRICULUM REPORT
Seattle CAMPUS

REPORT: SR21010-R-01 I
PAGE: 840

COLLEGE : J - Engineering
DEPARTMENT: AERONAUTICAL & ASTRO

COURSE CURRIC NUM	TITLE	EFFECTIVE	QUARTERS	QUARTER CREDITS	OVER D -ALL U MAX P	D GRD SYS	D E HYPH	S H F U N E M R E	V L I P & N A S W	E E L C M S T P	W R Q T N G	RESPONS COURSE	JOINT COURSES	O M I T
A A	101 AIR/SPACE VEHICLES AIR AND SPACE VEHICLES	AUT/1997 -	AUT/9999	5.0										
					LAST UPDT: 7/22/04 APPROVED: 2/14/97									
					FEE TYPE:1 \$25.00 BUDGET:069310 REV OBJ CD:943081									
A A	198 SPECIAL TOPICS SPECIAL TOPICS IN AERONAUTICS AND ASTRONAUTICS	SUM/2009 -	AUT/9999	1.0-05.0	10.0									
					LAST UPDT: 4/21/09 APPROVED: 4/21/09									
A A	210 ENGR STATICS ENGINEERING STATICS COMMENT:CHG DESC, PREQ CANCEL	AUT/2009 -	AUT/9999	4.0										
					LAST UPDT: 6/15/09 APPROVED: 3/15/99									
A A	260 THERMODYNAMICS THERMODYNAMICS COMMENT:WAS CHEM E 260	WIN/2010 -	AUT/9999	4.0										
					LAST UPDT: 6/24/09 APPROVED: 2/23/96									
A A	299 UNDERGRAD RESEARCH UNDERGRADUATE RESEARCH	WIN/2007 -	AUT/9999	1.0-05.0	10.0		CR/NC							
					LAST UPDT:11/14/06 APPROVED:11/14/06									
A A	301 COMP AERODYNAMICS COMPRESSIBLE AERODYNAMICS COMMENT:10-12 PREQ CHG	WIN/2010 -	AUT/9999	4.0										
					LAST UPDT: 3/24/10									
A A	302 INCOMP AERODYNAMICS INCOMPRESSIBLE AERODYNAMICS COMMENT:WAS A A 300; CHG TITLES,PRE#	AUT/2002 -	AUT/9999	4.0										
					LAST UPDT: 8/28/02									
A A	310 ORB SPACE FLIGHT ORBITAL AND SPACE FLIGHT MECHANICS COMMENT:CD PROOF PREREQ CHANGE	AUT/2000 -	AUT/9999	4.0										
					LAST UPDT: 2/28/00 APPROVED: 5/06/71									
A A	311 ATM FLIGHT MECH ATMOSPHERIC FLIGHT MECHANICS COMMENT:EMAIL PREREQ CHANGE	AUT/2000 -	AUT/9999	4.0										
					LAST UPDT:10/02/06 APPROVED: 6/03/71									
A A	312 STRUCT VIBRATIONS STRUCTURAL VIBRATIONS COMMENT:CD PROOF PREREQ CHANGE	AUT/2000 -	AUT/9999	4.0										
					LAST UPDT: 2/28/00 APPROVED: 7/29/71									
A A	320 AEROSPACE INSTR AEROSPACE INSTRUMENTATION COMMENT:CHG TITLES, CREDITS	AUT/2000 -	AUT/9999	3.0										
					LAST UPDT: 7/22/04 APPROVED: 5/22/63									
					FEE TYPE:1 \$5.00 BUDGET:069310 REV OBJ CD:943081									

REPORT: SR21010-R-01 I
PAGE: 841

DEPARTMENT: AERONAUTICAL & ASTRO										V	L	E	E	W	O
COURSE CURRIC NUM	TITLE	EFFECTIVE QUARTERS	QUARTER CREDITS	OVER D -ALL U MAX P	D GRD SYS	D E HYPH	S H F U N E M R E	L I P & N C M S N	A S W T P R G	RESPONS COURSE	JOINT COURSES	M I T			
A A	321	AEROSPACE LAB I AEROSPACE LABORATORY I COMMENT:CHANGE TITLES, CREDITS	WIN/2002 - AUT/9999 3.0	.	.	.	. Y	.	.	.	.	.			
				LAST UPDT: 7/22/04 APPROVED: 5/23/63											
				FEE TYPE:1 \$5.00 BUDGET:069310 REV OBJ CD:943081											
A A	322	AEROSPACE LAB II AEROSPACE LABORATORY II COMMENT:CHANGE TITLES, CREDITS.	SPR/2001 - AUT/9999 3.0	.	.	.	. Y	.	.	.	.	.			
				LAST UPDT: 7/22/04 APPROVED: 5/23/63											
				FEE TYPE:1 \$5.00 BUDGET:069310 REV OBJ CD:943081											
A A	330	STRUCTRL ANLYS I STRUCTURAL ANALYSIS I COMMENT:CHANGE DESCRIPTION	AUT/1996 - AUT/9999 4.0	.	.	.	.	.	.	.	.	.			
				LAST UPDT: 4/02/97											
A A	331	AEROSPACE STRUCT I AEROSPACE STRUCTURES I COMMENT:CHG DESCRIPTION	SUM/2007 - AUT/9999 4.0	.	.	.	.	.	.	.	.	.			
				LAST UPDT: 2/15/07											
A A	332	AEROSPACE STRUCT II AEROSPACE STRUCTURES II COMMENT:CHG DESCRIPTION	SUM/2007 - AUT/9999 4.0	.	.	.	.	.	.	.	.	.			
				LAST UPDT: 2/15/07											
A A	360	PROPULSION PROPULSION COMMENT:CHG TITLES	AUT/2002 - AUT/9999 4.0	.	.	.	.	.	.	.	.	.			
				LAST UPDT:10/02/06 APPROVED:12/30/98											
A A	370	INTRO APPLIED ANLYS INTRODUCTION TO APPLIED ANALYSIS COMMENT:CHANGE DESCRIPTION	SPR/1996 - AUT/9999 3.0	.	.	.	.	.	.	.	.	.			
				LAST UPDT:11/03/97 APPROVED: 9/18/69											
A A	400	GAS DYNAMICS GAS DYNAMICS COMMENT:10-12 PREQ CHG	WIN/2010 - AUT/9999 3.0	.	.	.	.	.	.	.	.	.			
				LAST UPDT: 3/24/10											
A A	401	FLUID MECHANICS FLUID MECHANICS COMMENT:CHANGE DESCRIPTION	WIN/1984 - AUT/9999 3.0	.	.	.	.	.	.	.	.	.			
				LAST UPDT:10/02/06											
A A	402	FLUID MECHANICS FLUID MECHANICS COMMENT:CD PROOF PREREQ CHANGE	AUT/2000 - AUT/9999 3.0	.	.	.	.	.	.	.	.	.			
				LAST UPDT: 2/28/00											
A A	405	AEROSPACE PLASMAS INTRODUCTION TO AEROSPACE PLASMAS COMMENT:CD PROOF PREREQ CHANGE	AUT/2000 - AUT/9999 3.0	.	.	.	.	.	.	.	.	.			
				LAST UPDT: 2/28/00											

DATE: 10-11-2010
TIME: 20:10:03

UNIVERSITY OF WASHINGTON STUDENT RECORDS SYSTEM
DETAILED CURRICULUM REPORT
Seattle CAMPUS

REPORT: SR21010-R-01 I
PAGE: 842

COLLEGE : J - Engineering
DEPARTMENT: AERONAUTICAL & ASTRO

COURSE CURRIC NUM	TITLE	EFFECTIVE	QUARTERS	QUARTER CREDITS	OVER D -ALL U MAX P	D GRD SYS	D E HYPH	S H F U N E M R E	V L I P & N A S W	E E L C M T P R	W R S N G	RESPONS COURSE	JOINT COURSES	O M I T
A A	406	PLASMA PROC GAS DCH	WIN/2000 - AUT/9999	3.0										
		GAS DISCHARGES FOR PLASMA PROC & OTH APPLICATIONS			LAST UPDT: 10/02/06		APPROVED: 6/01/99							
		COMMENT:WAS ENGR 450												
A A	409	COMPUTER TOOLS	AUT/2007 - AUT/9999	2.0										
		COMPUTER TOOLS FOR AEROSPACE ENGINEERS			LAST UPDT: 5/16/07		APPROVED: 12/30/98							
		COMMENT:CHG TITLES												
A A	410	AIRCRAFT DESIGN I	WIN/1991 - AUT/9999	4.0										
		AIRCRAFT DESIGN I			LAST UPDT: 4/03/97									
A A	411	AIRCRAFT DESIGN II	AUT/2000 - AUT/9999	4.0										
		AIRCRAFT DESIGN II			LAST UPDT: 2/28/00									
		COMMENT:EMAIL PREREQ CHANGE												
A A	419	AEROSPACE HEAT TSFR	AUT/2000 - AUT/9999	3.0										
		AEROSPACE HEAT TRANSFER			LAST UPDT: 2/28/00		APPROVED: 12/06/91							
		COMMENT:CD PROOF PREREQ CHANGE												
A A	420	SPACE SYS DESIGN I	WIN/1994 - AUT/9999	4.0										
		SPACECRAFT AND SPACE SYSTEMS DESIGN I			LAST UPDT: 4/03/97		APPROVED: 6/28/79							
		COMMENT:CHANGE DESCRIP, PREREQUISITES												
A A	421	SPACE SYS DESIGN II	AUT/2000 - AUT/9999	4.0										
		SPACECRAFT AND SPACE SYSTEMS DESIGN II			LAST UPDT: 2/28/00		APPROVED: 10/27/89							
		COMMENT:EMAIL PREREQ CHANGE												
A A	430	FINITE ELEMENT ANALYS	AUT/2009 - AUT/9999	3.0										
		FINITE ELEMENT ANALYSIS IN AEROSPACE			LAST UPDT: 6/15/09									
		COMMENT:CHG TITLES												
A A	431	PLATES AND SHELLS	WIN/1976 - AUT/9999	3.0										
		PLATES AND SHELLS			LAST UPDT: 4/03/97									
		COMMENT:CHANGE DESCRIPTION												
A A	432	AERO COMPOSITES	AUT/2000 - AUT/9999	3.0										
		COMPOSITE MATERIALS FOR AEROSPACE STRUCTURES			LAST UPDT: 2/28/00		APPROVED: 2/23/89							
		COMMENT:EMAIL PREREQ CHANGE												
A A	440	FLIGHT MECH I	AUT/1966 - AUT/9999	3.0										
		FLIGHT MECHANICS I			LAST UPDT: 3/24/10									

DATE: 10-11-2010
TIME: 20:10:03

UNIVERSITY OF WASHINGTON STUDENT RECORDS SYSTEM
DETAILED CURRICULUM REPORT
Seattle CAMPUS

REPORT: SR21010-R-01 I
PAGE: 843

COLLEGE : J - Engineering
DEPARTMENT: AERONAUTICAL & ASTRO

COURSE CURRIC NUM	TITLE	EFFECTIVE	QUARTERS	QUARTER CREDITS	OVER D -ALL U MAX P	GRD SYS	D E D HYPH	S H F U N E M R E	V L I P & N A S W	E E L E C M S N T P R G	RESPONS COURSE	JOINT COURSES	O M I T
A A	441 FLIGHT TEST ENGR FLIGHT TEST ENGINEERING COMMENT:10-12 PREQ CHG	AUT/2010 - AUT/9999	3.0					. . Y					.
					LAST UPDT: 3/24/10								
					FEE TYPE:1	\$45.00	BUDGET:069310	REV OBJ CD:943081					
A A	447 CONT IN AEROSP CONTROL IN AEROSPACE SYSTEMS COMMENT:WAS A A 450	AUT/2005 - AUT/9999	4.0					. . .					.
					LAST UPDT: 9/28/09								
A A	448 CTRL SYS SEN & ACT CONTROL SYSTEMS SENSORS AND ACTUATORS COMMENT:CHANGE PREREQUISITE	AUT/2005 - AUT/9999	3.0					. . Y			E E	448 E E 448	.
					LAST UPDT:11/02/09			APPROVED:12/06/93					
					FEE TYPE:1	\$45.00	BUDGET:069330	REV OBJ CD:943081					
A A	449 DESIGN CONTR SYSTEM DESIGN OF AUTOMATIC CONTROL SYSTEMS COMMENT:CHANGE PREREQUISITE	AUT/2005 - AUT/9999	4.0					. . Y			E E	449 E E 449	.
					LAST UPDT:11/02/09			APPROVED:12/06/93					
					FEE TYPE:1	\$45.00	BUDGET:069330	REV OBJ CD:943081					
A A	461 ADVANCED PROPULSION ADVANCED PROBULSION COMMENT:CHG TITLES	AUT/2002 - AUT/9999	3.0					. . .					.
					LAST UPDT: 3/06/02								
A A	462 ROCKET PROPULSION ROCKET PROPULSION	SPR/1990 - AUT/9999	3.0					. . .					.
					LAST UPDT: 4/03/97			APPROVED:10/27/89					
A A	470 SYSTEMS ENGINEERING SYSTEMS ENGINEERING COMMENT:WAS A A 280, CHG TLS, PRQ, DESC	AUT/2007 - AUT/9999	4.0					. . .			IND E 470	IND E 470	.
					LAST UPDT: 6/26/07			APPROVED: 6/01/99					
A A	480 SYSTEMS DYNAMICS SYSTEMS DYNAMICS COMMENT:EMAIL PREREQ CHANGE	AUT/2000 - AUT/9999	3.0					. . .					.
					LAST UPDT: 2/28/00								
A A	481 AEROELASTICITY INTRODUCTION TO AEROELASTICITY COMMENT:CHANGE DESCRIPTION	SPR/1994 - AUT/9999	3.0					. . .					.
					LAST UPDT: 4/03/97								
A A	482 AERO ACOUSTICS AERONAUTICAL ACOUSTICS	AUT/1972 - AUT/9999	3.0					. . .					.
					LAST UPDT: 4/03/97			APPROVED: 4/27/72					
A A	496 UNDERGRAD SEMINAR UNDERGRADUATE SEMINAR COMMENT:CHG MAX CREDITS	SPR/2009 - AUT/9999	1.0		4.0 . CR/NC			. . .					.
					LAST UPDT: 3/18/09			APPROVED:11/14/06					

REPORT: SR21010-R-01 I
PAGE: 844

						V	L	E	C	Q	T			O
							P & A	N C W T P R G	M S N	R E S P O N S E	J O I N T	I T		
COURSE CURRIC NUM	TITLE	EFFECTIVE QUARTERS	QUARTER CREDITS	-ALL U MAX	D GRD D HYPH M R E	S H F U N E	A S W T P R G	M S N	R E S P O N S E	J O I N T	I T			
A A 497	AERO INDUSTRY TOUR AEROSPACE INDUSTRY TOUR COMMENT:CORRECTION-ADD MAX CREDITS	SPR/2003 - AUT/9999	1.0	2.0 . CR/NC LAST UPDT: 3/19/03	.	. APPROVED: 6/28/00	.	.	.	.	.			
A A 498	SPECIAL TOPICS SPECIAL TOPICS COMMENT:CHG CREDITS, TITLES	WIN/2007 - AUT/9999	1.0-05.0	15.0 Y LAST UPDT:11/14/06	.	. APPROVED: 6/25/81	.	.	.	.	.			
A A 499	UNDERGRAD RESEARCH UNDERGRADUATE RESEARCH COMMENT:CHG TITLES, DESCR	SPR/2006 - AUT/9999	1.0-05.0	10.0 Y LAST UPDT: 3/21/06	.	.	.	.	.	.	.			
A A 501	PHYS GASDYNMCS I PHYSICAL GASDYNAMICS I COMMENT:CHANGE DESCRIPTION	WIN/1984 - AUT/9999	3.0	LAST UPDT: 4/03/97	.	.	.	.	.	.	.			
A A 502	PHYS GASDYNMCS II PHYSICAL GASDYNAMICS II COMMENT:CHANGE DESCRIPTION	WIN/1984 - AUT/9999	3.0	LAST UPDT: 4/03/97	.	.	.	.	.	.	.			
A A 503	CONTINUUM MECH CONTINUUM MECHANICS COMMENT:CHG JT STATUS,WAS A A 575, DSC	AUT/2009 - AUT/9999	3.0	LAST UPDT: 4/20/09	.	.	.	.	.	.	.			
A A 504	COMP FLUID MECH COMPRESSIBLE FLUID MECHANICS COMMENT:CHG TITLES, PREQ, DESC	AUT/2009 - AUT/9999	3.0	LAST UPDT: 4/20/09	.	.	.	.	.	.	.			
A A 505	FLD MECH INVI FL I FLUID MECHANICS OF INVISCID FLOW I COMMENT:CHANGEDescrip, PREREQUISITES	WIN/1984 - AUT/9999	3.0	LAST UPDT: 4/03/97	.	.	.	.	.	.	.			
A A 506	VORTEX-DOMIN FLOWS VORTEX-DOMINATED FLOWS COMMENT:CHG PREQ	AUT/2009 - AUT/9999	3.0	LAST UPDT: 4/20/09	.	. APPROVED: 5/20/08	.	.	.	.	.			
A A 507	FLUID MECHANICS FLUID MECHANICS COMMENT:CHG TITLES, DESC, JT STATUS	AUT/2010 - AUT/9999	3.0	LAST UPDT: 8/25/10	.	.	.	.	.	.	.			
A A 508	TURBULANCE TURBULANCE COMMENT:CHG TITLES, PREQ	AUT/2010 - AUT/9999	3.0	LAST UPDT: 8/25/10	.	.	.	.	.	.	.			

DATE: 10-11-2010
TIME: 20:10:03

UNIVERSITY OF WASHINGTON STUDENT RECORDS SYSTEM
DETAILED CURRICULUM REPORT
Seattle CAMPUS

REPORT: SR21010-R-01 I
PAGE: 845

COLLEGE : J - Engineering
DEPARTMENT: AERONAUTICAL & ASTRO

COURSE CURRIC NUM	TITLE	EFFECTIVE	QUARTERS	QUARTER CREDITS	OVER D -ALL U MAX P	D GRD SYS	D E HYPH	S H F U N E M R E	V L I P & N A S W	E E L C Q M S N	W R T P R G	RESPONS COURSE	JOINT COURSES	O M I T
A A	509	CFD I COMPUTATIONAL FLUID DYNAMICS COMMENT: SEE A A 543	AUT/2005 - AUT/9999	3.0										
					LAST UPDT: 3/28/05			APPROVED: 6/23/83						
A A	510	MATH FOUND SYST THR MATHEMATICAL FOUNDATIONS OF SYSTEMS THEORY COMMENT:WAS A A 546	AUT/2005 - AUT/9999	4.0								E E	510 E E CHEM E 510 M E 510	
					LAST UPDT: 9/28/09									
A A	513	GAS LASERS GAS LASER THEORY AND PRACTICE COMMENT:CHANGE DESCRIPTION	SPR/1996 - AUT/9999	3.0										
					LAST UPDT: 4/03/97			APPROVED: 3/18/71						
A A	516	STAB & CON FLT VEH STABILITY AND CONTROL OF FLIGHT VEHICLES COMMENT:CHANGE DESCRIPTION	AUT/1998 - AUT/9999	3.0										
					LAST UPDT:12/23/97									
A A	518	AUTO CON FLT VEH AUTOMATIC CONTROL OF FLIGH VEHICLES COMMENT:CHANGE DESCRIPT, PREREQ	SPR/1998 - AUT/9999	3.0										
					LAST UPDT:12/23/97									
A A	520	SEMINAR SEMINAR COMMENT:CHANGE PREREQUISITE	AUT/1997 - AUT/9999	1.0										
					10.0 . CR/NC . 13 LAST UPDT: 5/30/97									
A A	523	SPEC TPC FLUID PHYS SPECIAL TOPICS IN FLUID PHYSICS	WIN/1975 - AUT/9999	3.0										
					LAST UPDT: 4/03/97									
A A	524	AEROACOUSTICS AEROACOUSTICS COMMENT:CHG TITLES, DESC	AUT/2009 - AUT/9999	3.0										
					LAST UPDT: 4/20/09			APPROVED: 5/29/92						
A A	525	SPECIAL TOPICS SPECIAL TOPICS IN ADVANCED AIRBREATHING ENGINES COMMENT:CHG TITLES, DESC	AUT/2009 - AUT/9999	3.0										
					LAST UPDT:10/12/09									
A A	526	AERO ENGINE SYSTEM AEROTHERMODYNAMICS OF AIRCRAFT ENGINE SYSTEMS COMMENT:WAS A A 524	AUT/1992 - AUT/9999	3.0										
					LAST UPDT:10/02/06			APPROVED: 5/29/92						
A A	527	SPACE POWER SYSTEM SPACE POWER SYSTEMS	WIN/2009 - AUT/9999	3.0										
					LAST UPDT: 1/21/09			APPROVED: 1/20/09						

REPORT: SR21010-R-01 I
PAGE: 846

DEPARTMENT: AERONAUTICAL & ASTRO

DEPARTMENT: AERONAUTICAL & ASTRO										V	L	E	E	W	R	O
COURSE	TITLE	EFFECTIVE QUARTERS	QUARTER CREDITS	OVER D	D	S H F	P &	N C M S N	RESPONS	JOINT	M					
CURRIC NUM				-ALL U	GRD E	U N E	A S W T P R G		COURSE	COURSES	I					
				MAX	P	SYS	D HYPH	M R E			T					
A A	528	SPACE DYN & CONTROL SPACE DYNAMICS AND CONTROL	WIN/2008 - AUT/9999	3.0												
				LAST	UPDT:	10/30/07		APPROVED:	10/30/07							
A A	529	SPACE PROPULSION SPACE PROPULSION	AUT/1972 - AUT/9999	3.0												
				LAST	UPDT:	4/03/97		APPROVED:	9/18/69							
A A	530	MECHANICS OF SOLIDS MECHANICS OF SOLIDS COMMENT:CHANGE DESCRIPTION	AUT/1989 - AUT/9999	3.0												
				LAST	UPDT:	4/03/97										
A A	531	INTEG MET STRUCT INTEGRITY OF METALLIC AIRCRAFT STRUCTURES COMMENT:CHG TITLES, DESC	AUT/2009 - AUT/9999	3.0												
				LAST	UPDT:	4/20/09										
A A	532	MECH COMP MATERIALS MECHANICS OF COMPOSITE MATERIALS COMMENT:CHANGE DESCRIPTION	WIN/1984 - AUT/9999	3.0												
				LAST	UPDT:	4/03/97										
A A	534	COMPOSITE STRUCT INTEGRITY OF COMPOSITE AIRCRAFT STRUCTURES	SPR/2010 - AUT/9999	3.0												
				LAST	UPDT:	9/16/09		APPROVED:	9/15/09							
A A	535	ANALYS OF SHELLS I ANALYSIS OF SHELLS I COMMENT:CHANGE DESCRIPTION	WIN/1994 - AUT/9999	3.0												
				LAST	UPDT:	4/03/97										
A A	538	STRUCTURAL OPTIM INTRODUCTION TO STRUCTURAL OPTIMIZATION	SUM/2008 - AUT/9999	3.0												
				LAST	UPDT:	5/21/08		APPROVED:	5/20/08							
A A	540	FINITE ELM ANLYS I FINITE ELEMENT ANALYSIS I COMMENT:CHANGE DESCRIPTION	WIN/1984 - AUT/9999	3.0												
				LAST	UPDT:	4/03/97										
A A	541	FINITE ELM ANLYS II FINITE ELEMENT ANALYSIS II COMMENT:CHANGE DESCRIPTION	WIN/1984 - AUT/9999	3.0												
				LAST	UPDT:	4/03/97										
A A	543	CFD COMPUTATIONAL FLUID DYNAMICS COMMENT:CHG TITLES, DESC	AUT/2010 - AUT/9999	3.0												
				LAST	UPDT:	8/25/10										
A A	544	TURBULANCE MODELING TURBULANCE MODELING AND SIMULATION COMMENT:CHG TITLES, DESC, PREQ	AUT/2010 - AUT/9999	3.0												
				LAST	UPDT:	8/25/10		APPROVED:	6/23/83							

DATE: 10-11-2010
TIME: 20:10:03

UNIVERSITY OF WASHINGTON STUDENT RECORDS SYSTEM
DETAILED CURRICULUM REPORT
Seattle CAMPUS

REPORT: SR21010-R-01 I
PAGE: 847

COLLEGE : J - Engineering
DEPARTMENT: AERONAUTICAL & ASTRO

DEPARTMENT: AERONAUTICAL & ASTRO											V	L	E	E	W	R	O	
COURSE	NUM	TITLE	EFFECTIVE	QUARTERS	QUARTER	OVER	D	D	S	H	F	L	I	E	C	Q	T	M
CURRIC					CREDITS	-ALL	U	GRD	U	N	E	P	&	N	C	M	S	I
						MAX	P	SYS	D	HYPH	M	R	A	S	W	T	P	T
A A	545	COMP MTHDS PLASMAS COMPUTATIONAL METHODS	SPR/2007 - AUT/9999	FOR PLASMAS	3.0													.
						LAST	UPDT:	12/13/06	APPROVED:	12/13/06								.
A A	546	ADV TPCS CTRL SYST ADVANCED TOPICS IN CONTROL SYSTEM THEORY	AUT/2005 - AUT/9999		3.0													.
						LAST	UPDT:	3/31/05	APPROVED:	3/29/05								.
A A	547	LINEAR SYSTEMS LINEAR SYSTEMS THEORY COMMENT:CHG JOINT #S, PREREQ	AUT/2005 - AUT/9999		4.0													.
						LAST	UPDT:	3/31/05	APPROVED:	6/21/99							E E 547 E E 547	.
A A	548	LIN MULTVAR CONTROL LINEAR MULTIVARIABLE CONTROL COMMENT: CHG PREREQ	AUT/2005 - AUT/9999		3.0													.
						LAST	UPDT:	3/31/05	APPROVED:	2/28/92							E E 548 M E 548	.
A A	549	ST EST & KALMAN FLTR STATE ESTIMATION AND KALMAN FILTERING COMMENT:CHG TITLES, DESCRIPTION	AUT/2005 - AUT/9999		3.0													.
						LAST	UPDT:	3/31/05	APPROVED:	2/28/92							E E 549 E E 549	.
A A	550	NONLIN OPT CONTROL NONLINEAR OPTIMAL CONTROL	AUT/1996 - AUT/9999		3.0													.
						LAST	UPDT:	10/02/06	APPROVED:	9/18/81							E E 550 E E 550	.
A A	551	AEROSPACE SYST II AEROSPACE SYSTEMS II	WIN/1970 - AUT/9999		3.0													.
						LAST	UPDT:	1/27/93										.
A A	552	NLINEAR PRBS AEROEL NONLINEAR PROBLEMS IN AEROELASTICITY COMMENT:WAS A A 557	AUT/1993 - AUT/9999		3.0													.
						LAST	UPDT:	10/02/06	APPROVED:	3/29/93								.
A A	553	VIBR AEROSPACE SYS VIBRATIONS OF AEROSPACE SYSTEMS	SPR/1983 - AUT/9999		3.0													.
						LAST	UPDT:	4/03/97										.
A A	554	AEROELASTICITY AEROELASTICITY COMMENT:WAS A A 556	AUT/1993 - AUT/9999		3.0													.
						LAST	UPDT:	10/02/06	APPROVED:	3/29/93								.
A A	555	SPEC TPC AEROSP SYS SPECIAL TOPICS IN AEROSPACE SYSTEMS	AUT/1976 - AUT/9999		3.0													.
						LAST	UPDT:	10/02/06										.
A A	556	SPACE AND LAB PHYS SPACE AND LABORATORY PLASMA PHYSICS COMMENT:CHG JOINT PREFIX, #	AUT/2002 - AUT/9999		3.0													.
						LAST	UPDT:	3/25/02	APPROVED:	4/25/91							ESS 576 ESS 576	.

DATE: 10-11-2010
TIME: 20:10:03

UNIVERSITY OF WASHINGTON STUDENT RECORDS SYSTEM
DETAILED CURRICULUM REPORT
Seattle CAMPUS

REPORT: SR21010-R-01 I
PAGE: 848

COLLEGE : J - Engineering
DEPARTMENT: AERONAUTICAL & ASTRO

COURSE CURRIC NUM	TITLE	EFFECTIVE	QUARTERS	QUARTER CREDITS	OVER D -ALL U MAX P	D GRD SYS	D E HYPH	S H F U N E M R E	V L I P & N A S W	E E L C M T P R	W R G	RESPONS COURSE	JOINT COURSES	O M I T
A A 557	PHYS FUSION PLASMAS PHYSICS OF FUSION PLASMAS	SUM/1998 -	AUT/9999	3.0	LAST UPDT: 2/03/98	APPROVED: 1/29/98	.	.	.	.	.	.	.	.
A A 558	PLASMA THEORY PLASMA THEORY COMMENT:REPLACES A A 557	SUM/1998 -	AUT/9999	3.0	LAST UPDT: 2/02/98	.	.	.	.	.	.	.	.	.
A A 559	PLASMA SCIENCE SMNR PLASMA SCIENCE SEMINAR COMMENT:REPLACE A A 558	SUM/1998 -	AUT/9999	1.0	10.0 . CR/NC LAST UPDT: 2/02/98	APPROVED: 1/24/96	.	.	.	.	.	.	.	.
A A 560	PLASMA DIAGNOSTICS PLASMA DIAGNOSTICS	WIN/2007 -	AUT/9999	3.0	LAST UPDT:12/13/06	APPROVED:12/13/06	.	.	.	.	.	.	.	.
A A 564	KIN THRY RADIAT TR KINETIC THEORY/RADIATIVE TRANSFER COMMENT:WAS A A 503	AUT/2009 -	AUT/9999	3.0	LAST UPDT: 4/20/09	.	.	.	.	.	.	.	.	.
A A 565	FUSION REACTOR FNDM FUSION REACTOR FUNDAMENTALS COMMENT:WAS NUC E 565	WIN/1993 -	AUT/9999	3.0	LAST UPDT:10/02/06	APPROVED: 3/29/93	.	.	.	.	.	.	.	.
A A 570	MANIFOLDS AND GEOM MANIFOLDS AND GEOMETRY FOR SYSTEMS AND CONTROL	AUT/2007 -	AUT/9999	3.0	LAST UPDT: 4/05/07	APPROVED: 2/21/07	.	.	.	.	.	A A 570	E E M E	570 570
A A 571	PRIN OF DYNAM I PRINCIPLES OF DYNAMICS I	AUT/1969 -	AUT/9999	3.0	LAST UPDT: 0/00/00	.	.	.	.	.	.	.	.	.
A A 578	OPTIMIZATN SYST SCI OPTIMIZATION IN SYSTEMS SCIENCES	AUT/2005 -	AUT/9999	3.0	LAST UPDT: 3/31/05	APPROVED: 3/29/05	.	.	.	.	.	A A 578	E E M E	578 578
A A 580	GEOMETRIC METHODS GEOMETRIC METHODS FOR NON-LINEAR CONTROL SYSTEMS	SPR/2007 -	AUT/9999	3.0	LAST UPDT: 2/21/07	APPROVED: 2/21/07	.	.	.	.	.	A A 580	E E M E	580 580
A A 581	DIGITAL CONTROL DIGITAL CONTROL COMMENT:CHG TITLES, DESCRIPT, PREREQ	AUT/2005 -	AUT/9999	3.0	LAST UPDT: 3/31/05	APPROVED: 2/28/92	.	.	.	.	.	M E 581	E E M E	581 581
A A 582	DISCRETE EVENT SYS INTRODCUTION TO DISCRETE EVENT SYSTEMS COMMENT:CHG TITLES, DESCRIPT, PREREQ	AUT/2005 -	AUT/9999	3.0	LAST UPDT: 3/03/06	APPROVED: 2/28/92	.	.	.	.	.	M E 582	E E M E	582 582

DATE: 10-11-2010
TIME: 20:10:03

UNIVERSITY OF WASHINGTON STUDENT RECORDS SYSTEM
DETAILED CURRICULUM REPORT
Seattle CAMPUS

REPORT: SR21010-R-01 I
PAGE: 849

COLLEGE : J - Engineering
DEPARTMENT: AERONAUTICAL & ASTRO

COURSE CURRIC	NUM	TITLE	EFFECTIVE	QUARTERS	QUARTER CREDITS	OVER D -ALL U	D GRD E	S H F U N E	V L I	E E L C Q	W R	RESPONS COURSE	JOINT COURSES	O M I T
						MAX	P	SYS	D	HYPH	M R E	P & N C M S N	A S W T P R G	
A A	583	NONLINEAR CONTR SYS NONLINEAR CONTROL SYSTEMS COMMENT:CHANGED JOINT STATUS-NEW A A	AUT/2005 - AUT/9999		3.0							E E	583 M E E E	583 583
						LAST UPDT: 4/28/05		APPROVED: 1/31/01						
A A	585	SYS ID & ADAPT CTRL SYSTEM IDENTIFICATION AND ADAPTIVE CONTROL	AUT/2005 - AUT/9999		3.0							E E	585 E E M E	585 585
						LAST UPDT: 3/31/05		APPROVED: 3/29/05						
A A	589	SPEC TPCS SOLD MECH SPECIAL TOPICS IN SOLID MECHANICS COMMENT:WAS A A 583	AUT/2005 - AUT/9999		4.0									
						LAST UPDT: 9/28/09								
A A	590	SPCL TPC APPL ANLYS SPECIAL TOPICS IN APPLIED ANALYSIS	AUT/1976 - AUT/9999		3.0									
						LAST UPDT: 4/03/97		APPROVED: 7/29/71						
A A	591	ROBOT & CONTR COLL ROBOTICS AND CONTROL SYSTEMS COLLOQUIUM	AUT/1996 - AUT/9999		1.0							A A	591 CHEM E591 E E M E	591 591
						LAST UPDT: 4/03/97		APPROVED:10/27/93						
A A	593	FEEDFORWARD CONTROL FEEDFORWARD CONTROL	SPR/2006 - AUT/9999		3.0							M E	593 M E E E	593 593
						LAST UPDT: 4/27/05		APPROVED: 4/25/05						
A A	594	ROBUST CONTROL ROBUST CONTROL COMMENT:CHG PREQ	WIN/2010 - AUT/9999		3.0							A A	594 E E M E	594 594
						LAST UPDT: 8/17/09		APPROVED: 3/29/05						
A A	595	GLBL INT SYS ENGR GLOBAL INTEGRATED SYSTEMS ENGINEERING COMMENT:CHG CREDITS, DESC, HOURS	AUT/2010 - AUT/9999		4.0-06.0	10.0						IND E	595 IND E	595
						LAST UPDT: 6/14/10		APPROVED: 6/17/08						
A A	596	GISE PROJECT GLOBAL INTEGRATED SYSTEMS ENGERINEERING	SPR/2011 - AUT/9999		3.0							IND E	596 IND E	596
						LAST UPDT: 8/27/10		APPROVED: 8/24/10						
A A	597	NETWORKED DYN SYS NETWORKED DYNAMICS SYSTEMS	AUT/2008 - AUT/9999		3.0							A A	597 E E M E	597 597
						LAST UPDT: 2/20/08		APPROVED: 2/19/08						
A A	598	SPECIAL TOPICS SPECIAL TOPICS IN AERONAUTICS AND ASTRONAUTICS	AUT/2009 - AUT/9999		1.0-05.0	15.0								
						LAST UPDT: 6/17/09		APPROVED: 6/16/09						
A A	599	SPECIAL PROJECTS SPECIAL PROJECTS	SPR/1976 - AUT/9999		1.0-05.0	15.0 Y								
						LAST UPDT: 4/03/97								
A A	600	INDEPN DNT STDY/RSCH INDEPENDENT STUDY OR RESEARCH	SUM/1969 - AUT/9999		0.0	999.0		11						
						LAST UPDT: 4/19/10								

DATE: 10-11-2010
TIME: 20:10:03

UNIVERSITY OF WASHINGTON STUDENT RECORDS SYSTEM
DETAILED CURRICULUM REPORT
Seattle CAMPUS

REPORT: SR21010-R-01 I
PAGE: 850

COLLEGE : J - Engineering
DEPARTMENT: AERONAUTICAL & ASTRO

COURSE CURRIC NUM	TITLE	EFFECTIVE	QUARTERS	QUARTER CREDITS	OVER D -ALL U MAX P	D GRD SYS	D E D HYPH	S H F U N E M R E	V L I P & N A S W	E E L C M S T P	W R Q T N G	RESPONS COURSE	JOINT COURSES	O M I T	
A A	700 MASTERS THESIS MASTERS THESIS	WIN/1963	- AUT/9999	0.0	999.0	.	11	.	.	.	.	.	.	.	.
					LAST UPDT: 8/30/10 APPROVED: 1/01/70										.
A A	800 DOCTORAL DISSERTATN DOCTORAL DISSERTATION	AUT/1970	- AUT/9999	0.0	999.0	.	11	.	.	.	.	.	.	.	.
					LAST UPDT: 4/19/10 APPROVED: 1/01/70										.