



DATE: 07-06-2015  
 TIME: 20:10:19

UNIVERSITY OF WASHINGTON STUDENT RECORDS SYSTEM  
 DETAILED CURRICULUM REPORT  
 Seattle CAMPUS

REPORT: SR21010-R-01 K  
 PAGE: 1,269

COLLEGE : J - Engineering  
 DEPARTMENT: MECHANICAL ENGR

CURRIC NUM	COURSE TITLE	EFFECTIVE QUARTERS	QUARTER CREDITS	OVER D				S H F				V L E E W				RESPONS COURSE	JOINT COURSES	O M I T
				-ALL	U	GRD	E	U	N	E	P	& N	C	M	S			
M E	354 MECH OF MAT LAB Mechanics of Materials Laboratory	AUT/1999 - AUT/9999	5.0	.	.	.	.	Y	.	.	.	.	.	.	.	.	.	
	COMMENT:CHANGE CREDITS, DESC, PREREQS			LAST UPDT: 8/14/12 APPROVED: 1/24/96 FEE TYPE:1 \$50.00 BUDGET:069397 REV OBJ CD:943081														
M E	355 INTRO MFG PROCESS Introduction to Manufacturing Processes	AUT/1999 - AUT/9999	4.0	.	.	.	.	Y	.	.	.	.	.	.	.	.	.	
				LAST UPDT: 8/14/12 APPROVED: 2/03/99 FEE TYPE:1 \$50.00 BUDGET:069397 REV OBJ CD:943081														
M E	356 MACHN DESGN ANLYS Machine Design Analysis	AUT/1996 - AUT/9999	4.0	.	.	.	.	Y	.	.	.	.	.	.	.	.	.	
	COMMENT:WAS M E 353; CHG PREQ			LAST UPDT: 8/14/12 APPROVED: 1/24/96 FEE TYPE:1 \$5.00 BUDGET:069397 REV OBJ CD:943081														
M E	373 INTRO TO SYST DYN Introduction to System Dynamics	AUT/1996 - AUT/9999	5.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	
	COMMENT:CHANGE DESCRIPTION			LAST UPDT:10/20/06 APPROVED: 5/06/71														
M E	374 SYS DYN ANLYS & DES Systems Dynamic Analysis and Design	AUT/2008 - AUT/9999	5.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	
	COMMENT:CHG PREQ, CORRECTED 6/7/2007			LAST UPDT: 6/07/07 APPROVED:11/20/75														
M E	395 INTRO MECH DESIGN Introduction to Mechanical Design	SUM/2010 - AUT/9999	4.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	
	COMMENT:EMAIL PREREQ CHANGE			LAST UPDT: 3/12/10 APPROVED:12/01/85														
M E	401 METL CAST THY & DES METAL CASTING THEORY AND DESIGN	SPR/1970 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	
				LAST UPDT: 7/22/09														
M E	403 MATERL-REMOVL PROCS MATERIAL-REMOVAL PROCESSES	SPR/2002 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	
	COMMENT:GENCAT REVIEW PREREQ CHANGE			LAST UPDT:12/17/01														
M E	404 THEORY OF WELDING THEORY OF WELDING	WIN/1970 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	
				LAST UPDT: 7/22/09														

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DETAILED CURRICULUM REPORT  
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PAGE: 1,270

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DEPARTMENT: MECHANICAL ENGR

CURRIC NUM	COURSE TITLE	EFFECTIVE QUARTERS	QUARTER CREDITS	OVER D				S H F				V L E E W				RESPONS COURSE	JOINT COURSES	O M I T	
				-ALL U	GRD	E	D	U N E	M R E	P & A	N S W	C M T	E C P	S Q R	N S N				
M E	405	INT PLASTIC FORMING INTRODUCTION TO PLASTIC METAL FORMING	SPR/1980 - AUT/9999 3.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.		
				LAST UPDT:10/20/06				APPROVED: 6/07/79											
M E	406	CORR&SURF TRT MTRLS Corrosion and Surface Treatment of Materials	WIN/1976 - AUT/9999 3.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.		
		COMMENT:CHG DESC		LAST UPDT:10/20/06															
M E	409	NUM CONTROL & CAM Introduction to Numerical Control and Computer-Aided Manufacturing	SPR/2002 - AUT/9999 3.0	.	.	.	.	.	Y	.	.	.	.	.	.	.	.		
		COMMENT:GENCAT REVIEW PREREQ CHANGE		FEE TYPE:1 \$35.00				BUDGET:069397				REV OBJ CD:943081							
M E	410	NANODEVICES Nanodevices: Design and Manufacture	SPR/2012 - AUT/9999 3.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.		
				LAST UPDT: 2/06/12				APPROVED: 1/17/12											
M E	411	BIOFRAMEWORKS Biological Frameworks for Engineers	SPR/2012 - AUT/9999 3.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.		
				LAST UPDT: 2/29/12				APPROVED: 2/28/12											
M E	414	ENG INNOV MED Engineering Innovation in Medicine	AUT/2014 - AUT/2015 3.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.		
		COMMENT:TEMPORARY		LAST UPDT: 9/17/14				APPROVED: 9/16/14				DROPPED: 9/16/14							
M E	415	DESIGN FOR ENVIR Sustainability and Design for Environment	AUT/2009 - AUT/9999 3.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.		
		COMMENT:CHG JT STATUS		LAST UPDT: 8/12/09				APPROVED: 5/21/01				M E	415	CEE	495	.	.		
														ENVIR	415	.	.		
M E	424	COMBUSTION SYSTEMS COMBUSTION SYSTEMS AND POLLUTANT FORMATION	AUT/1997 - AUT/9999 4.0	.	.	.	.	.	Y	.	.	.	.	.	.	.	.		
		COMMENT:CHANGE DESCRIPTION		LAST UPDT: 8/14/12				APPROVED:11/20/80											
				FEE TYPE:1 \$30.00				BUDGET:069397				REV OBJ CD:943081							
M E	425	HVAC HVAC Engineering	SPR/2000 - AUT/9999 4.0	.	.	.	.	.	Y	.	.	.	.	.	.	.	.		
		COMMENT:CHANGE TITLES, DESCRIP		LAST UPDT: 8/14/12				APPROVED:				REV OBJ CD:943081							
				FEE TYPE:1 \$25.00				BUDGET:069397				REV OBJ CD:943081							



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				-ALL U	GRD		U N E	P	& N C M S N	A	S	W	T	P			
M E 440	ADV MECH OF MATLS Advanced Mechanics of Materials and Solids	AUT/1999 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 2/23/99		APPROVED: 2/22/99											
M E 442	RENEWABLE ENERGY Renewable Energy	SPR/2014 - AUT/9999	4.0	.	.	.	.	.	.	.	.	.	.	M E 442	CHEM E442	.	.
				LAST UPDT: 3/19/14		APPROVED: 5/24/93											
				COMMENT:CHG PREQ - JT STATUS													
M E 445	INTRO TO BIOMECH Introduction to Biomechanics	SPR/2001 - AUT/9999	4.0	.	.	.	.	.	.	.	.	.	.	BIOEN 440	BIOEN 440	.	.
				LAST UPDT:12/07/00		APPROVED:12/30/98											
				COMMENT:CHG TITLES, CREDITS, COURSE DE													
M E 450	INTRO COMP MATL DES Introduction to Composite Materials and Design	AUT/1996 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 8/14/12		APPROVED:10/22/87											
				COMMENT:CHANGE PREREQ, DESCRIPTION FEE TYPE:1 \$50.00 BUDGET:069397 REV OBJ CD:943081													
M E 459	INTRO FRACT MECH Introduction to Fracture Mechanics	SPR/2002 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT:10/20/06		APPROVED: 1/24/96											
				COMMENT:GENCAT REVIEW PREREQ CHANGE													
M E 460	KIN & LINKAGE DESGN Kinematics and Linkage Design	WIN/1971 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT:12/12/08													
M E 461	THIN FILMS Mechanics of Thin Films	AUT/2012 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 3/21/12		APPROVED: 3/20/12											
M E 465	WELDING DESIGN WELDING DESIGN	SPR/1970 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 7/22/09													
M E 468	AIR P CONT DESIGN Air-Pollution Control Equipment Design	SUM/2000 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	CEE 494	CHEM E468	.	.
				LAST UPDT:10/20/06		APPROVED: 5/27/82											
				COMMENT:CHG CREDITS, PREQ													
M E 469	APPL OF DYN IN ENGR Applications of Dynamics in Engineering	AUT/1986 - AUT/9999	4.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT:10/20/06													

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				-ALL U	GRD		U N E	P	N	C	M	S	N				
M E 470	MECHANICAL VIBRATNS Mechanical Vibrations	SPR/1985 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 0/00/00													
M E 471	AUTOMATIC CONTROL Automatic Control	WIN/1990 - AUT/9999	4.0	.	.	.	.	Y	.	.	.	.	.	.	.	.	.
	COMMENT:CHG CREDITS, DESC			LAST UPDT: 8/14/12 FEE TYPE:1 \$25.00 BUDGET:069397 REV OBJ CD:943081													
M E 473	INSTRUMENTATION Instrumentation	AUT/2000 - AUT/9999	4.0	.	.	.	.	Y	.	.	.	.	.	.	.	.	.
	COMMENT:CHG CREDITS, CRS DESCRIPT			LAST UPDT: 8/14/12 FEE TYPE:1 \$25.00 BUDGET:069397 REV OBJ CD:943081													
M E 474	SYST MOD AND SIMULA SYSTEMS MODELING AND SIMULATION	SPR/1980 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
	COMMENT:CHG DESC			LAST UPDT:10/20/06 APPROVED: 4/12/73													
M E 477	EMBEDDED COMPUTING Embedded Computing in Mechanical Systems	AUT/2008 - AUT/9999	4.0	.	.	.	.	Y	.	.	.	.	.	.	.	.	.
	COMMENT:CHG DESC PER 08-10 CAT UPDATE			LAST UPDT: 8/14/12 APPROVED: 6/23/83 FEE TYPE:1 \$25.00 BUDGET:069397 REV OBJ CD:943081													
M E 478	FINTE ELEMENT ANLYS Finite Element Analysis	AUT/2002 - AUT/9999	4.0	.	.	.	.	Y	.	.	.	.	.	.	.	.	.
	COMMENT:GENCAT REVIEW PREREQ CHANGE			LAST UPDT: 8/14/12 APPROVED:12/19/85 FEE TYPE:1 \$22.00 BUDGET:069397 REV OBJ CD:943081													
M E 480	CAD TECHNOLOGY Introduction to Computer-Aided Technology	SPR/2010 - AUT/9999	4.0	.	.	.	.	Y	.	.	.	.	.	.	.	.	.
	COMMENT:EMAIL PREQ CHG			LAST UPDT: 8/14/12 APPROVED: 5/24/84 FEE TYPE:1 \$75.00 BUDGET:069397 REV OBJ CD:943081													
M E 481	IC ENGINES Internal Combustion Engines	SPR/2014 - AUT/9999	4.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
	COMMENT:CHG TITLES, DESC, PREQ			LAST UPDT: 3/03/14													
M E 485	ELECTRNC PACKAGING Introduction to Electronic Packaging and Materials	WIN/1997 - AUT/9999	3.0	.	.	.	.	Y	.	.	.	.	.	.	M E 485 MSE 485	.	.
				LAST UPDT: 8/14/12 APPROVED: 4/29/96 FEE TYPE:1 \$50.00 BUDGET:069397 REV OBJ CD:943081													

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CURRIC NUM	COURSE TITLE	EFFECTIVE QUARTERS	QUARTER CREDITS	OVER D				S H F				V L E E W				RESPONS COURSE	JOINT COURSES	O M I T	
				-ALL	U	GRD	E	U	N	E	P	&	N	C	M				S
M E 487	ELECT PKG LAB Laboratory in Electronic Packaging and Materials	WIN/2000 - AUT/9999	1.0	.	.	.	.	Y	.	.	.	.	.	.	M E 487 MSE 487	.			
				LAST UPDT: 8/14/12 APPROVED: 2/03/99															
				FEE TYPE:1 \$75.00 BUDGET:069397 REV OBJ CD:943081															
M E 490	NAVAL ARCHITECTURE NAVAL ARCHITECTURE	WIN/1988 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.	.			
				LAST UPDT: 2/07/14 APPROVED:12/01/87															
M E 491	NAVAL ARCHITECTURE NAVAL ARCHITECTURE	WIN/1988 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.	.			
				LAST UPDT: 2/07/14															
				COMMENT:DROP JT															
M E 492	NAVAL ARCHITECTURE NAVAL ARCHITECTURE	WIN/1988 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.	.			
				LAST UPDT: 2/07/14															
				COMMENT:DROP JT															
M E 494	MECHATRONICS PREP Mechatronics Design Preparation	SPR/2012 - AUT/9999	1.0	.	.	.	.	.	.	.	.	.	.	.	.	.			
				LAST UPDT: 1/03/12 APPROVED:12/20/11															
M E 495	MECH ENGR DESIGN Mechanical Engineering Design	AUT/1986 - AUT/9999	4.0	.	.	.	.	Y	.	.	.	.	.	.	.	.			
				LAST UPDT: 8/14/12 APPROVED: 5/06/71															
				COMMENT:CHG CREDITS, PREQS															
				FEE TYPE:1 \$75.00 BUDGET:069397 REV OBJ CD:943081															
M E 496	TECH-BASED ENTREPRE Technology-Based Entrepreneurship	SPR/2013 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	IND E 496 IND E 496	.			
				LAST UPDT: 2/14/13 APPROVED: 1/24/96															
				COMMENT:EMAIL PREQ CHG															
M E 498	SPEC TPCS MECH ENGR Special Topics in Mechanical Engineering	AUT/1972 - AUT/9999	1.0-05.0	6.0	Y	.	.	.	.	Y	.	.	.	.	.	.			
				LAST UPDT: 8/14/12 APPROVED: 4/27/72															
				FEE TYPE:1 \$75.00 BUDGET:069397 REV OBJ CD:943081															
M E 499	SPECIAL PROJECTS Special Projects	AUT/2004 - AUT/9999	2.0-05.0	6.0	Y	.	.	.	.	Y	.	.	.	.	.	.			
				LAST UPDT: 8/14/12															
				COMMENT:CHG MAX CREDITS															
				FEE TYPE:1 \$50.00 BUDGET:069397 REV OBJ CD:943081															

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 PAGE: 1,275

COLLEGE : J - Engineering  
 DEPARTMENT: MECHANICAL ENGR

CURRIC NUM	COURSE TITLE	EFFECTIVE QUARTERS	QUARTER CREDITS	OVER D		D	S H F			V L E E W					RESPONS COURSE	JOINT COURSES	O M I T		
				-ALL MAX	U P		GRD SYS	E	U N	E M	R R	E	A S	W T				P P	R R
M E	500 ADV COMPOSITE STRUC Advanced Composite Structural Analysis	SPR/2012 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	AA	535 AA	535 .		
				LAST UPDT: 2/29/12					APPROVED: 2/28/12										
M E	501 MFG PROCESSES Modern Manufacturing Processes	AUT/1999 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.		
				LAST UPDT: 2/08/99					APPROVED: 2/03/99										
M E	502 PLAST AND MET FORM PLASTICITY AND METAL FORMING	SPR/1992 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.		
				LAST UPDT:10/23/06															
				COMMENT:CHG TITLES, PREQ															
M E	503 CONTINUUM MECH Continuum Mechanics	AUT/2009 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	AA	503 AA	503 .		
				LAST UPDT: 4/20/09					APPROVED: 4/21/09										
				COMMENT:ADD JT WITH AA 503															
M E	504 INTRO TO MEMS Introduction to Microelectro Mechanical Systems	AUT/2001 - AUT/9999	4.0	.	.	.	.	.	.	.	.	.	.	EE	502 EE	502 .			
				LAST UPDT: 5/22/01					APPROVED: 9/20/99					MSE		504			
				COMMENT:CHANGE JOINT STATUS															
M E	505 CIM SYSTEMS COMPUTER INTEGRATED MANUFACTURING SYSTEMS	WIN/2003 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	IND E	531 IND E	531 .		
				LAST UPDT: 8/26/02					APPROVED: 6/28/93										
				COMMENT:CHG: ADD JOINT COURSE															
M E	507 FLUID MECHANICS Fluid Mechanics	SUM/2014 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	AA	507 AA	507 .			
				LAST UPDT: 6/04/14					APPROVED: 8/24/10										
				COMMENT:CHANGE PREQ															
M E	508 MEASUREMENT SYSTEMS Theory and Design for Mechanical Measurements	WIN/2005 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.		
				LAST UPDT:11/24/04					APPROVED:11/23/04										
M E	510 MATH FOUND SYST THR Mathematical Foundations of Systems Theory	AUT/2014 - AUT/9999	4.0	.	.	.	.	.	.	.	.	.	.	EE	510 AA	510 .			
				LAST UPDT: 7/31/14					APPROVED:10/24/91					EE		510			
				COMMENT:14-16 PREQ CHG															
																CHEM E		510	



DATE: 07-06-2015  
 TIME: 20:10:19

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CURRIC	NUM	TITLE	EFFECTIVE	QUARTERS	CREDITS	OVER D		D	S H F			V L E E W					RESPONS	JOINT	O
						-ALL	U		GRD	E	U	N	E	P	&	N			
M E	511	BIOFRAMEWORKS Biological Frameworks for Engineers	SPR/2012 -	AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
						LAST UPDT: 2/29/12		APPROVED: 2/28/12											
M E	515	LIFE CYCLE ASSESS Life Cycle Assessment	AUT/2008 -	AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
						LAST UPDT: 3/19/08		APPROVED: 3/18/08											
M E	518	SEMINAR IN MFG MGMT SEMINARS IN MANUFACTURING AND MANAGEMENT	AUT/1999 -	AUT/9999	1.0	.	.	.	.	.	.	.	.	.	.	M E	518	IND E 518	.
						LAST UPDT:10/23/06		COMMENT:CHANGE TITLE CRDTS DESCP HYPH											
M E	519	SEMINAR SEMINAR	AUT/1999 -	AUT/9999	0.0	.	CR/NC	.	12	.	.	.	.	.	.	.	.	.	.
						LAST UPDT:10/23/06		COMMENT:DROPPED 518 FROM HYPHEN SERIES											
M E	520	SEMINAR Seminar	AUT/1999 -	AUT/9999	1.0	6.0	Y CR/NC	.	22	.	.	.	.	.	.	.	.	.	.
						LAST UPDT:10/23/06		COMMENT:DROPPED 518 FROM HYPHEN SERIES											
M E	521	THERMODYNAMICS Thermodynamics	AUT/1975 -	AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
						LAST UPDT:10/23/06		COMMENT:CHG TITLES											
M E	522	THERMODYNAMICS Thermodynamics	SPR/1994 -	AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
						LAST UPDT:10/23/06		COMMENT:CHANGE DESCRIPTION											
M E	523	ENERGY ENVIR SEMINAR Energy and Environment Seminar	AUT/2000 -	AUT/9999	1.0	20.0	CR/NC	.	.	.	.	.	.	.	.	.	.	.	.
						LAST UPDT: 3/15/00		APPROVED: 2/28/94		COMMENT:CHG DESCRIPT, TITLES									
M E	524	COMBUSTION Combustion	SPR/1971 -	AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
						LAST UPDT: 0/00/00													









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					-ALL	U		GRD	E	U	N	E	P	&	N			
M E	564 MECHNCL ENGR ANLYS Mechanical Engineering Analysis	AUT/1975 -	AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
	COMMENT:CHG TITLES																	
M E	565 MECHNCL ENGR ANLYS Mechanical Engineering Analysis	AUT/1975 -	AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
	COMMENT:CHG TITLES																	
M E	566 RANDOM PROCESSES INTRODUCTION TO RANDOM PROCESSES	SPR/1994 -	AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
	COMMENT:CHANGE DESCRIPTION																	
M E	568 ACT/SENSING MATR Active and Sensing Materials	AUT/2008 -	AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	M E	568 MSE	568	.
M E	570 MANIFOLDS AND GEOM Manifolds and Geometry for Systems and Control	AUT/2007 -	AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	A A	570 A A	570	.
																E E	570	
M E	572 CONCEPTUAL DESIGN Methodologies for Engineering Design: Conceptual Design	WIN/1997 -	AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
M E	573 PROB MECH DESIGN METH FOR ENGR DESIGN:PROBABILISTIC MECHANICAL DESG	AUT/1996 -	AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
M E	578 OPTIMIZATN SYST SCI Optimization in System Sciences	AUT/2005 -	AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	A A	578 A A	578	.
																E E	578	
M E	579 FLUID POWER SYSTEMS FLUID POWER SYSTEMS	SPR/1980 -	AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
	COMMENT:CHG TITLES																	
M E	580 GEOMETRIC METHODS Geometric Methods for Non-Linear Control Systems	SPR/2007 -	AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	A A	580 A A	580	.
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DATE: 07-06-2015  
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UNIVERSITY OF WASHINGTON STUDENT RECORDS SYSTEM  
 DETAILED CURRICULUM REPORT  
 Seattle CAMPUS

REPORT: SR21010-R-01 K  
 PAGE: 1,282

COLLEGE : J - Engineering  
 DEPARTMENT: MECHANICAL ENGR

CURRIC NUM	COURSE TITLE	EFFECTIVE QUARTERS	QUARTER CREDITS	OVER D				S H F				V L E E W				RESPONS COURSE	JOINT COURSES	O M I T
				-ALL	U	GRD	E	U	N	E	P	& N	C	M	S			
M E	581 DIGITAL CONTROL Digital Control	AUT/2005 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	M E	581 A A	581 .	
	COMMENT:CHG TITLES, DESRIPT,PREREQ															E E	581	
M E	582 DISCRETE EVENT SYS Introduction to Discrete Event Systems	AUT/2005 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	M E	582 A A	582 .	
	COMMENT:CHG TITLES, DESCRIP, PREREQ															E E	582	
M E	583 NONLINEAR CONTR SYS Nonlinear Control Systems	AUT/2005 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	E E	583 E E	583 .		
	COMMENT:CHANGE JOINT STATUS,DESC,PRERE															A A	583	
M E	584 COMBUS AIRB PROPLSN COMBUSTION IN AIRBREATHING PROPULSION	AUT/1992 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.				.	
	COMMENT:CHG TITLES																	
M E	585 SYS ID & ADAPT CTRL System Identification and Adaptive Control	AUT/2012 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	E E	585 A A	585 .		
	COMMENT:EMAIL PREQ CHG															E E	585	
M E	588 DYNMCS AND VIBR Dynamics and Vibrations	AUT/1975 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.				.	
	COMMENT:WAS M E 568, CHG TITLES																	
M E	589 VIBRATIONS Vibrations	AUT/1975 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.				.	
	COMMENT:CHG TITLES, DESC																	
M E	590 VIBRATIONS VIBRATIONS	AUT/1975 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.				.	
	COMMENT:CHG TITLES																	
M E	591 ROBOT & CONTR COLL ROBOTICS AND CONTROL SYSTEMS COLLOQUIUM	AUT/1996 - AUT/9999	1.0	30.0	Y	CR/NC	.	.	.	.	.	.	.	A A	591 A A	591 .		
	COMMENT:CHG TITLES, 5/13 RETRO MAX															CHEM E	591	
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CURRIC NUM	COURSE TITLE	EFFECTIVE QUARTERS	QUARTER CREDITS	OVER D		D	S H F			V L E E W					RESPONS COURSE	JOINT COURSES	O M I T
				-ALL U	GRD		U N E	P & N	C M S N	A S W T P R G							
M E 593	FEEDFORWARD CONTROL Feedforward Control	SPR/2006 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	M E 593 A A	593	.	
				LAST UPDT: 4/27/05		APPROVED: 4/25/05								E E 593			
M E 594	ROBUST CONTROL Robust Control	WIN/2010 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	A A 594 A A	594	.	
				LAST UPDT: 8/17/09		APPROVED: 3/29/05								E E 594			
				COMMENT:CHG PREQ													
M E 597	NETWORKED DYN SYS NETWORKED DYNAMICS SYSTEMS	AUT/2008 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	A A 597 A A	597	.	
				LAST UPDT: 2/20/08		APPROVED: 2/19/08								E E 597			
M E 598	TOPICS IN RESEARCH Topics in Research	SPR/1977 - AUT/9999	1.0		Y CR/NC	.	.	.	.	.	.	.	.			.	
				LAST UPDT:10/23/06 APPROVED: 4/27/72													
				COMMENT:CHG GRADING													
M E 599	SPECIAL PROJECTS Special Projects	SUM/1976 - AUT/9999	1.0-05.0	9.0	Y	.	.	.	Y	.	.	.	.			.	
				LAST UPDT: 8/14/12													
				FEE TYPE:1 \$50.00 BUDGET:069397 REV OBJ CD:943081													
M E 600	INDEPN DNT STDY/RSCH Independent Study or Research	SUM/1971 - AUT/9999	0.0	999.0	.	.	11	.	.	.	.	.	.			.	
				LAST UPDT: 4/19/10													
M E 700	MASTERS THESIS Master's Thesis	WIN/1970 - AUT/9999	0.0	999.0	.	.	11	.	.	.	.	.	.			.	
				LAST UPDT: 4/19/10 APPROVED: 1/01/70													
M E 800	DOCTORAL DISSERTATN Doctoral Dissertation	SUM/1976 - AUT/9999	0.0	999.0	.	.	11	.	.	.	.	.	.			.	
				LAST UPDT: 4/19/10 APPROVED: 1/01/70													



