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UNIVERSITY OF WASHINGTON STUDENT RECORDS SYSTEM
 DETAILED CURRICULUM REPORT
 Seattle CAMPUS

REPORT: SR21010-R-01 I
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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	D	U	N	E	P	&	N	C	M				S	N
M E 123	VISUALIZATION & CAD INTRODUCTION TO VISUALIZATION AND COMPUTER-AIDED D COMMENT:WAS ENGR 123, CHG DESC, TITLES	AUT/2000 - AUT/9999	4.0	.	.	.	.	.	.	.	.	Y	.	Y	.	.	.	.	.
				LAST UPDT:10/18/06				APPROVED: 2/25/00											
M E 124	CAD LAB VISUALIZATION AND COMPUTER AIDED DESIGN LABORATORY	AUT/2002 - AUT/9999	2.0	.	.	.	.	.	.	.	.	Y	.	Y	.	.	.	.	.
				LAST UPDT: 1/29/02				APPROVED: 1/28/02											
M E 230	KINEMATICS & DYNS KINEMATICS AND DYNAMICS COMMENT:EMAIL PREQ ALL LEVELS	SUM/2010 - AUT/9999	4.0	.	.	.	.	.	.	.	.	.	.	Y	.	.	.	.	.
				LAST UPDT: 5/21/10				APPROVED: 3/15/99											
M E 295	PRODUCT DISSECTION PRODUCT DISSECTION	SPR/1996 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	M E 295	IND E 295
				LAST UPDT: 2/11/08				APPROVED:12/27/95											
M E 303	METAL MACHINING METAL MACHINING COMMENT:WAS M E 203, CHG CRDT	WIN/1975 - AUT/9999	2.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT:10/20/06				APPROVED: 6/22/72											
M E 323	ENGR THERMODYNAMICS ENGINEERING THERMODYNAMICS COMMENT:CHANGE TITLES, CR, DESCR,PRERE	AUT/2004 - AUT/9999	5.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT:10/20/06				APPROVED: 5/06/71											
M E 331	INTRO HEAT TRANSFER INTRODUCTION TO HEAT TRANSFER	WIN/1970 - AUT/9999	4.0	.	.	.	.	.	.	.	.	.	Y	.	.	.	.	.	.
				LAST UPDT:12/01/09				FEE TYPE:1 \$10.00 BUDGET:069397 REV OBJ CD:943081											
M E 333	INTRO TO FLUID MECH INTRODUCTION TO FLUID MECHANICS COMMENT:CHG PREQ, CORRECTED 6/7/2007	AUT/2008 - AUT/9999	5.0	.	.	.	.	.	.	.	.	.	Y	.	.	.	.	.	.
				LAST UPDT:12/01/09				APPROVED: 9/01/71				FEE TYPE:1 \$10.00 BUDGET:069397 REV OBJ CD:943081							
M E 341	ENERGY & ENVIRON ENERGY AND ENVIRONMENT COMMENT:CHG PREQ - JT STATUS	AUT/2009 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	Y	.	.	.	M E 341	ENVIR 341 CHEM E 341
				LAST UPDT: 8/12/09				APPROVED: 6/21/99											
M E 354	MECH OF MAT LAB MECHANICS OF MATERIALS LABORATORY COMMENT:CHANGE CREDITS, DESCP, PREREQS	AUT/1999 - AUT/9999	5.0	.	.	.	.	.	.	.	.	.	Y	.	.	.	.	.	.
				LAST UPDT: 7/23/04				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: 7/23/04				APPROVED: 2/03/99				FEE TYPE:1 \$50.00 BUDGET:069397 REV OBJ CD:943081							

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				-ALL	U	GRD	E	U	N	E	P	& N	C	M	S			
M E 356	MACHN DESGN ANLYS MACHINE DESIGN ANALYSIS COMMENT:WAS M E 353; CHG PREQ	AUT/1996 - AUT/9999	4.0	Y
				LAST UPDT:11/29/06				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 COMMENT:CHANGE DESCRIPTION	AUT/1996 - AUT/9999	5.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT:10/20/06				APPROVED: 5/06/71										
M E 374	SYS DYN ANLYS & DES SYSTEMS DYNAMIC ANALYSIS AND DESIGN COMMENT:CHG PREQ, CORRECTED 6/7/2007	AUT/2008 - AUT/9999	5.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 6/07/07				APPROVED:11/20/75										
M E 395	INTRO MECH DESIGN INTRODUCTION TO MECHANICAL DESIGN COMMENT:EMAIL PREREQ CHANGE	SUM/2010 - AUT/9999	4.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				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 COMMENT:GENCAT REVIEW PREREQ CHANGE	SPR/2002 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				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														
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 COMMENT:CHG DESC	WIN/1976 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT:10/20/06														
M E 409	NUM CONTROL & CAM INTRO TO NUMERICAL CONTROL & COMP AIDED MANUFACT COMMENT:GENCAT REVIEW PREREQ CHANGE	SPR/2002 - AUT/9999	3.0	.	.	.	.	.	Y	.	.	.	.	.	.	.	.	.
				LAST UPDT:10/20/06				APPROVED: 3/19/87				FEE TYPE:1 \$35.00 BUDGET:069397 REV OBJ CD:943081						
M E 415	DESIGN FOR ENVIR SUSTAINABILITY AND DESIGN FOR ENVIRONMENT COMMENT:CHG JT STATUS	AUT/2009 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.	.	M E 415 CEE 495 ENVIR 415	
				LAST UPDT: 8/12/09				APPROVED: 5/21/01										
M E 424	COMBUSTION SYSTEMS COMBUSTION SYSTEMS AND POLLUTANT FORMATION COMMENT:CHANGE DESCRIPTION	AUT/1997 - AUT/9999	4.0	.	.	.	.	.	Y	.	.	.	.	.	.	.	.	.
				LAST UPDT:10/20/06				APPROVED:11/20/80				FEE TYPE:1 \$30.00 BUDGET:069397 REV OBJ CD:943081						

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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	E	U	N	E	P	&	N			
M E 425	HVAC HVAC ENGINEERING	SPR/2000 - AUT/9999	4.0	.	.	.	.	Y	.	.	.	.	.	.	.	.	.
	COMMENT:CHANGE TITLES, DESCRIP			LAST UPDT:10/20/06		FEE TYPE:1		\$25.00	BUDGET:069397		REV OBJ CD:943081						
M E 426	ENERGY DESIGN SUSTAINABLE ENERGY DESIGN	AUT/2008 - AUT/2011	4.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
	COMMENT:CHG PREQ PER 08-10 UPDATE			LAST UPDT: 4/18/11		APPROVED:11/20/80											
M E 426	ENERGY DESIGN SUSTAINABLE ENERGY DESIGN	WIN/2012 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
	COMMENT:CHG CREDITS, HOURS			LAST UPDT: 4/18/11		APPROVED:11/20/80											
M E 428	NOISE CONTROL NOISE CONTROL	WIN/1974 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT:10/20/06		APPROVED: 4/12/73											
M E 430	ENERGY CONVERSION ADVANCED AND RENEWABLE ENERGY CONVERSION	SPR/1998 - AUT/9999	4.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
	COMMENT:CHANGE DESCRP, PREREQUISITES			LAST UPDT:10/20/06		APPROVED: 6/28/73											
M E 431	ADV FL MECH ADVANCED FLUID MECHANICS	WIN/1987 - AUT/9999	4.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT:10/20/06		APPROVED: 3/20/86											
M E 432	GAS DYNAMICS GAS DYNAMICS	AUT/1975 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
	COMMENT:CHG TITLES			LAST UPDT:10/20/06													
M E 433	TURBOMACHINERY TURBOMACHINERY	SPR/1998 - AUT/9999	4.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
	COMMENT:CHANGE PREREQ, DESCRIP			LAST UPDT:10/20/06		APPROVED:10/12/72											
M E 434	ADV MECH ENGR LAB ADVANCED MECHANICAL ENGINEERING LABORATORY	SPR/1980 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
	COMMENT:CHG DESC			LAST UPDT:10/20/06													
M E 436	FRICTION AND WEAR FRICTION AND WEAR OF MATERIALS	WIN/1997 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
	COMMENT:CHANGE DESCRIPTION			LAST UPDT: 1/31/96													
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	AUT/2009 - AUT/9999	4.0	.	.	.	.	.	.	.	.	.	Y	.	.	.	.
	COMMENT:CHG PREQ - JT STATUS			LAST UPDT: 9/28/09		APPROVED: 5/24/93								M E 442	ENVR 442		
															CHEM E 442		

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				-ALL	U		GRD	E	U	N	E	P	&	N				C	M	S
M E 445	INTRO TO BIOMECH INTRODUCTION TO BIOMECHANICS COMMENT:CHG TITLES, CREDITS, COURSE DE	SPR/2001 - AUT/9999	4.0	BIOEN 440	BIOEN 440	.			
				LAST UPDT:12/07/00		APPROVED:12/30/98														
M E 450	INTRO COMP MATL DES INTRODUCTION TO COMPOSITE MATERIALS AND DESIGN COMMENT:CHANGE PREREQ, DESCRIPTION	AUT/1996 - AUT/9999	3.0	.	.	.	.	Y	.	.	.	.	.	.			.
				LAST UPDT:10/20/06		APPROVED:10/22/87		FEE TYPE:1 \$50.00 BUDGET:069397 REV OBJ CD:943081												
M E 459	INTRO FRACT MECH INTRODUCTION TO FRACTURE MECHANICS COMMENT:GENCAT REVIEW PREREQ CHANGE	SPR/2002 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.			.
				LAST UPDT:10/20/06		APPROVED: 1/24/96														
M E 460	KIN & LINKAGE DESGN KINEMATICS AND LINKAGE DESIGN	WIN/1971 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.			.
				LAST UPDT:12/12/08																
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 POLUTION CONTROL EQUIPMENT DESIGN	SUM/2000 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	CEE 494	CHEM E468	.
				LAST UPDT:10/20/06		APPROVED: 5/27/82		CEE 494												
M E 469	APPL OF DYN IN ENGR APPLICATIONS OF DYNAMICS IN ENGINEERING COMMENT:CHG CREDITS, PREQ	AUT/1986 - AUT/9999	4.0	.	.	.	.	.	.	.	.	.	.	.			.
				LAST UPDT:10/20/06																
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 COMMENT:CHG CREDITS, DESC	WIN/1990 - AUT/9999	4.0	.	.	.	.	Y	.	.	.	.	.	.			.
				LAST UPDT:10/20/06		APPROVED:069397		FEE TYPE:1 \$25.00 BUDGET:069397 REV OBJ CD:943081												
M E 473	INSTRUMENTATION INSTRUMENTATION COMMENT:CHG CREDITS, CRS DESCRIPT	AUT/2000 - AUT/9999	4.0	.	.	.	.	Y	.	.	.	.	.	.			.
				LAST UPDT: 7/23/04		APPROVED:069397		FEE TYPE:1 \$25.00 BUDGET:069397 REV OBJ CD:943081												
M E 474	SYST MOD AND SIMULA SYSTEMS MODELING AND SIMULATION COMMENT:CHG DESC	SPR/1980 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.			.
				LAST UPDT:10/20/06		APPROVED: 4/12/73														
M E 477	EMBEDDED COMPUTING EMBEDDED COMPUTING IN MECHANICAL SYSTMES COMMENT:CHG DESC PER 08-10 CAT UPDATE	AUT/2008 - AUT/9999	4.0	.	.	.	.	Y	.	.	.	.	.	.			.
				LAST UPDT: 4/18/08		APPROVED: 6/23/83		FEE TYPE:1 \$25.00 BUDGET:069397 REV OBJ CD:943081												

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				-ALL	U	GRD	E	U	N	E	P	N	C	M	S			
M E 478	FINTE ELEMENT ANLYS FINITE ELEMENT ANALYSIS COMMENT:GENCAT REVIEW PREREQ CHANGE	AUT/2002 - AUT/9999	4.0
				LAST UPDT:12/22/09				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 COMMENT:EMAIL PREQ CHG	SPR/2010 - AUT/9999	4.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 2/09/10				APPROVED: 5/24/84				FEE TYPE:1 \$75.00 BUDGET:069397 REV OBJ CD:943081						
M E 481	ENGINES COMBUSTION ENGINES AND ALTERNATIVES COMMENT:CHG TITLES, CREDITS, PREQ, DES	SPR/2000 - AUT/9999	4.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT:10/20/06														
M E 485	ELECTRNC PACKAGING INTRODUCTION TO ELECTRONIC PACKAGING AND MATERIALS	WIN/1997 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.	M E 485 MSE	485	.
				LAST UPDT: 7/23/04				APPROVED: 4/29/96				FEE TYPE:1 \$50.00 BUDGET:069397 REV OBJ CD:943081						
M E 487	ELECT PKG LAB LABORATORY IN ELECTRONIC PACKAGING AND MATERIALS	WIN/2000 - AUT/9999	1.0	.	.	.	.	.	.	.	.	.	.	.	.	M E 487 MSE	487	.
				LAST UPDT: 7/23/04				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: 5/18/99				APPROVED:12/01/87										
M E 491	NAVAL ARCHITECTURE NAVAL ARCHITECTURE COMMENT:DROP JT	WIN/1988 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT:10/23/06														
M E 492	NAVAL ARCHITECTURE NAVAL ARCHITECTURE COMMENT:DROP JT	WIN/1988 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT:10/23/06														
M E 495	MECH ENGR DESIGN MECHANICAL ENGINEERING DESIGN COMMENT:CHG CREDITS, PREQS	AUT/1986 - AUT/9999	4.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT:10/23/06				APPROVED: 5/06/71				FEE TYPE:1 \$75.00 BUDGET:069397 REV OBJ CD:943081						
M E 496	TECH-BASED ENTREPRE TECHNOLOGY BASED ENTREPRENEUSHIP	AUT/1996 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.	IND E 496 IND E 496	.	.
				LAST UPDT: 1/31/96				APPROVED: 1/24/96										
M E 498	SPEC TPCS MECH ENGR SPECIAL TOPICS IN MECHANICAL ENGINEERING	AUT/1972 - AUT/9999	1.0-05.0	6.0	Y	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT:10/23/06				APPROVED: 4/27/72				FEE TYPE:1 \$75.00 BUDGET:069397 REV OBJ CD:943081						

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				-ALL	U	GRD	E	U	N	E	P	&	N	C	M				S
M E	499	SPECIAL PROJECTS SPECIAL PROJECTS COMMENT:CHG MAX CREDITS	AUT/2004 - AUT/9999	2.0-05.0	6.0	Y	.	.	.	Y
				LAST UPDT: 7/23/04				FEE TYPE:1 \$50.00				BUDGET:069397				REV OBJ CD:943081			
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 COMMENT:CHG TITLES, PREQ	SPR/1992 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT:10/23/06															
M E	503	CONTINUUM MECH CONTINUUM MECHANICS COMMENT:ADD JT WITH A A 503	AUT/2009 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.	A A	503 A A 503	
				LAST UPDT: 4/20/09				APPROVED: 4/21/09											
M E	504	INTRO TO MEMS INTRODUCTION TO MICROELECTRIC MECHANICAL SYSTEMS COMMENT:CHANGE JOINT STATUS	AUT/2001 - AUT/9999	4.0	.	.	.	.	.	.	.	.	.	.	.	.	E E	502 E E 502 MSE 504	
				LAST UPDT: 5/22/01				APPROVED: 9/20/99											
M E	505	CIM SYSTEMS COMPUTER INTEGRATED MANUFACTURING SYSTEMS COMMENT:CHG: ADD JOINT COURSE	WIN/2003 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.	IND E	531 IND E 531	
				LAST UPDT: 8/26/02				APPROVED: 6/28/93											
M E	507	FLUID MECHANICS FLUID MECHANICS	AUT/2010 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.	A A	507 A A 507	
				LAST UPDT: 8/25/10				APPROVED: 8/24/10											
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 SYSTEM THEORY COMMENT: CHG JOINT AA NUMBER	AUT/2005 - AUT/9999	4.0	.	.	.	.	.	.	.	.	.	.	.	.	E E	510 A A 510 E E 510 CHEM E 510	
				LAST UPDT: 3/28/05				APPROVED:10/24/91											
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 COMMENT:CHANGE TITLE CRDTS DESC P HYPH	AUT/1999 - AUT/9999	1.0	.	.	.	.	.	.	.	.	.	.	.	.	M E	518 IND E 518	
				LAST UPDT:10/23/06															
M E	519	SEMINAR SEMINAR COMMENT:DROPPED 518 FROM HYPHEN SERIES	AUT/1999 - AUT/9999	0.0	.	CR/NC	.	12	
				LAST UPDT:10/23/06															

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				-ALL U	GRD		E	U N E	M R E	P & A	N S	C W	M T	S P			
M E 534	FLUID MECHANICS FLUID MECHANICS COMMENT:CHG TITLES, DESC	AUT/1975 - AUT/9999	3.0
M E 535	COMPT TECHN MECH E COMPUTATIONAL TECHNIQUES IN MECHANICAL ENGINEERING COMMENT:CHG TITLES	WIN/1997 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
M E 537	TOPCS FLUID MECH TOPICS IN FLUID MECHANICS COMMENT:CHG TITLES, DESC	AUT/1975 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
M E 538	TURB BNDRY LAY THRY TURBULENT BOUNDARY LAYER THEORY	SPR/1968 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
M E 541	FATIGUE MATLS FATIGUE OF MATERIALS COMMENT:CHG TITLES	SPR/1992 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
M E 542	TPCS ENGR MATERIALS TOPICS IN ENGINEERING MATERIALS	SPR/1972 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
M E 543	FLUID TURBULENCE FLUID TURBULENCE COMMENT:CHANGE DESCRIPTION, PREREQ	AUT/1994 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
M E 544	ADV FLUID TURB ADVANCED TURBULENCE MODELING TECHNIQUES COMMENT:CHANGE DESCRIPTION, PREREQ.	AUT/1994 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
M E 547	LINEAR SYSTEMS LINEAR SYSTEMS THEORY COMMENT:WAS M E 575; CHG PREREQ;JOINT#	AUT/2005 - AUT/9999	4.0	.	.	.	.	.	.	.	.	.	.	E E	547 E E A A	547 547	.
M E 548	LIN MULTVAR CONTROL LINEAR MULTIVARIABLE CONTROL COMMENT: CHG PREREQ	AUT/2005 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	E E	548 A A E E	548 548	.
M E 549	ST EST & KALMAN FLTR STATE ESTIMATION AND KALMAN FILTERING COMMENT:CHG TITLES, DESCRIPTION	AUT/2005 - AUT/9999	3.0	E E	549 A A E E	549 549	.

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				-ALL U	GRD E							
M E 550	NONLIN OPT CONTROL NONLINEAR OPTIMAL CONTROL	AUT/1996 - AUT/9999	3.0	E E	550 A A E E 550	.
M E 551	ELASTICITY I ELASTICITY I: ELASTOSTATICS COMMENT:CHG TITLES, DESC	AUT/1992 - AUT/9999	3.0	.	.	.	.	.	.			.
M E 552	ELASTICITY II ELASTICITY II VISCOELASTICITY AND ELASTODYNAMICS	AUT/1992 - AUT/9999	3.0	.	.	.	.	.	.			.
M E 553	ADHESION MECHANICS ADHESION MECHANICS	SPR/1986 - AUT/9999	3.0	.	.	.	.	.	.			.
M E 555	THERMOELASTICITY THERMOELASTICITY COMMENT:CHANGE DESCRIPTION	SPR/1994 - AUT/9999	3.0	.	.	.	.	.	.			.
M E 556	EXP STRESS ANLYS I EXPERIMENTAL STRESS ANALYSIS I COMMENT:CHG TITLES, DESC	SUM/1990 - AUT/9999	3.0	.	.	.	Y	.	.			.
				LAST UPDT:10/23/06		FEE TYPE:1 \$25.00 BUDGET:069397		REV OBJ CD:943081				
M E 557	EXP STRESS ANLYS II EXPERIMENTAL STRESS ANALYSIS II COMMENT:CHG TITLES, DESC	SUM/1990 - AUT/9999	3.0	.	.	.	Y	.	.			.
				LAST UPDT:10/23/06		FEE TYPE:1 \$10.00 BUDGET:069358		REV OBJ CD:943081				
M E 558	EXP STRESS ANALYSIS EXPERIMENTAL STRESS ANALYSIS	WIN/1961 - AUT/9999	3.0	.	.	.	.	.	.			.
				LAST UPDT: 1/27/93								
M E 559	INTRO FRACT MECH INTRODUCTION TO FRACTURE MECHANICS COMMENT:CHG TITLES, DESC	WIN/1997 - AUT/9999	3.0	.	.	.	.	.	.			.
				LAST UPDT:10/23/06								
M E 560	ADV THY FRACTURE ADVANCED THEORY OF FRACTURE COMMENT:CHG TITLES, DESC	WIN/1997 - AUT/9999	3.0	.	.	.	.	.	.			.
				LAST UPDT:10/23/06		APPROVED: 4/12/73						
M E 562	INTRO ELECTRONC COMP INTRODUCTION TO ELECTRONIC COMMENT:CHANGE TITLE & DESCRIPTION	SPR/1999 - AUT/9999	3.0	.	.	.	.	.	.	M E	562 MSE	562 .
				LAST UPDT:10/23/06		APPROVED: 2/23/89						
M E 563	ADVANCED COMPOSITES ADVANCED COMPOSITES: DESIGN AND MANUFACTURING	SPR/1999 - AUT/9999	3.0	MSE	563 MSE	563 .
				LAST UPDT: 2/23/99		APPROVED: 2/22/99						

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				-ALL	U		GRD	E	U	N	E	P	&	N			
M E 564	MECHNCL ENGR ANLYS MECHANICAL ENGINEERING ANALYSIS COMMENT:CHG TITLES	AUT/1975 - AUT/9999	3.0
				LAST UPDT:10/23/06													
M E 565	MECHNCL ENGR ANLYS MECHANICAL ENGINEERING ANALYSIS COMMENT:CHG TITLES	AUT/1975 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT:10/23/06													
M E 566	RANDOM PROCESSES INTRODUCTION TO RANDOM PROCESSES COMMENT:CHANGE DESCRIPTION	SPR/1994 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT:10/23/06 APPROVED: 9/18/85													
M E 568	ACT/SENSING MATR ACTIVE AND SENSING MATERIALS	AUT/2008 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.	M E 568 MSE 568	
				LAST UPDT: 4/28/08 APPROVED: 4/15/08													
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	
				LAST UPDT: 4/05/07 APPROVED: 2/21/07													
M E 572	CONCEPTUAL DESIGN METH FOR ENGR DESIGN: CONCEPTUAL DESIGN	WIN/1997 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 6/14/96 APPROVED: 4/29/96													
M E 573	PROB MECH DESIGN METH FOR ENGR DESIGN:PROBABILISTIC MECHANICAL DESG	AUT/1996 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 5/24/96 APPROVED: 4/29/96													
M E 578	OPTIMIZATN SYST SCI OPTIMIZATION IN SYSTEMS SCIENCES	AUT/2005 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.	A A 578 A A 578 E E 578	
				LAST UPDT: 3/31/05 APPROVED: 3/29/05													
M E 579	FLUID POWER SYSTEMS FLUID POWER SYSTEMS COMMENT:CHG TITLES	SPR/1980 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT:10/23/06													
M E 580	GEOMETRIC METHODS GEOMETRIC METHODS FOR NON-LINEAR CONTROL SYSTEMS	SPR/2007 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.	A A 580 A A 580 E E 580	
				LAST UPDT: 2/21/07 APPROVED: 2/21/07													
M E 581	DIGITAL CONTROL DIGITAL CONTROL COMMENT:CHG TITLES, DESRIPT,PREREQ	AUT/2005 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.	M E 581 A A 581 E E 581	
				LAST UPDT:10/23/06 APPROVED: 4/29/96													
M E 582	DISCRETE EVENT SYS INTRODUCTION TO DISCRETE EVENT SYSTEMS COMMENT:CHG TITLES, DESCRIP, PREREQ	AUT/2005 - AUT/9999	3.0	M E 582 A A 582 E E 582	
				LAST UPDT:10/23/06 APPROVED: 4/29/96													

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				-ALL	U		GRD	E	U	N	E	P	&			
M E	583 NONLINEAR CONTR SYS NONLINEAR CONTROL SYSTEMS COMMENT:CHANGE JOINT STATUS,DESC,PRERE	AUT/2005 - AUT/9999	3.0	E E	583 E E A A	583 583
M E	584 COMBUS AIRB PROPLSN COMBUSTION IN AIRBREATHING PROPULSION COMMENT:CHG TITLES	AUT/1992 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.	.
M E	585 SYS ID & ADAPT CTRL SYSTEM IDENTIFICATION AND ADAPTIVE CONTROL	AUT/2005 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	E E	585 A A E E	585 585
M E	588 DYNMCS AND VIBR DYNAMICS AND VIBRATIONS COMMENT:WAS M E 568, CHG TITLES	AUT/1975 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.	.
M E	589 VIBRATIONS VIBRATIONS COMMENT:CHG TITLES, DESC	AUT/1975 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.	.
M E	590 VIBRATIONS VIBRATIONS COMMENT:CHG TITLES	AUT/1975 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.	.
M E	591 ROBOT & CONTR COLL ROBOTICS AND CONTROL SYSTEMS COLLOQUIUM COMMENT:CHG TITLES	AUT/1996 - AUT/9999	1.0	3.0	Y	CR/NC	.	.	.	.	.	.	.	A A	591 A A CHEM E E E	591 591 591
M E	593 FEEDFORWARD CONTROL FEEDFORWARD CONTROL	SPR/2006 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	M E	593 A A E E	593 593
M E	594 ROBUST CONTROL ROBUST CONTROL COMMENT:CHG PREQ	WIN/2010 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	A A	594 A A E E	594 594
M E	597 NETWORKED DYN SYS NETWORKED DYNAMICS SYSTEMS	AUT/2008 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	A A	597 A A E E	597 597
M E	598 TOPICS IN RESEARCH TOPICS IN RESEARCH COMMENT:CHG GRADING	SPR/1977 - AUT/9999	1.0
M E	599 SPECIAL PROJECTS SPECIAL PROJECTS	SUM/1976 - AUT/9999	1.0-05.0	9.0	Y

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					-ALL	U		GRD	E	U		N	E	P	&	N			
M E	600 INDEPNONT 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 MASTERS 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														

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					-ALL	U		GRD	E	U		N	E	P				&	N	C	M	S
					MAX	P	SYS	D	HYPH	M	R	E	A	S	W	T	P	R	G	COURSE	COURSES	T
MEIE 516	ADV ENGR STAT ADVANCED TOPICS IN ENGINEERING STATISTICS COMMENT:WAS M E 516	SPR/1980 -	AUT/9999	3.0
					LAST UPDT:10/18/06		APPROVED:11/18/79															
MEIE 599	SPECIAL PROJECT I E SPECIAL PROJECTS IN INDUSTRIAL ENGINEERING COMMENT:RETURN FROM IND E 599	AUT/1999 -	AUT/9999	1.0-05.0	9.0	Y	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
					LAST UPDT: 6/11/97		APPROVED: 6/28/93															