

DATE: 01-22-2019
TIME: 20:10:11

UNIVERSITY OF WASHINGTON STUDENT RECORDS SYSTEM
DETAILED CURRICULUM REPORT
Seattle CAMPUS

REPORT: SR21010-R-01 K
PAGE: 1,293

COLLEGE : J - Engineering
DEPARTMENT: MECHANICAL ENGR

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
M E 123	VISUALIZATION & CAD Introduction to Visualization and Computer-Aided Design	AUT/2011 - AUT/9999	4.0		.	.	.	. . Y	Y . Y					.
COMMENT:ADD FEE					LAST UPDT: 8/14/12 APPROVED: 2/25/00 FEE TYPE:1 \$30.00 BUDGET:069397 REV OBJ CD:943081									
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 & DYN Kinematics and Dynamics	SUM/2010 - AUT/9999	4.0		.	.	.	.	. . Y					.
COMMENT:EMAIL PREQ ALL LEVELS					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 299	INDEPENDENT PROJECT Independent Project	SPR/2018 - AUT/9999	1.0-03.0	10.0	.	CR/NC	.	.	.	.	.			.
					LAST UPDT: 1/25/18 APPROVED: 1/23/18									
M E 303	METAL MACHINING METAL MACHINING	WIN/1975 - AUT/9999	2.0		.	.	.	.	.	.	.			.
COMMENT:WAS M E 203, CHG CRDT					LAST UPDT:10/20/06 APPROVED: 6/22/72									
M E 323	ENGR THERMODYNAMICS Engineering Thermodynamics	AUT/2018 - AUT/9999	5.0		.	.	.	.	.	.	.			.
					LAST UPDT: 8/10/18 APPROVED: 5/06/71									
M E 331	INTRO HEAT TRANSFER Introduction to Heat Transfer	WIN/1970 - WIN/2019	4.0		.	.	.	. . Y	.	.	.			.
					LAST UPDT: 8/10/18 FEE TYPE:1 \$10.00 BUDGET:069397 REV OBJ CD:943081									
M E 331	INTRO HEAT TRANSFER Introduction to Heat Transfer	SPR/2019 - AUT/9999	4.0		.	.	.	. . Y	.	.	.			.
					LAST UPDT: 8/10/18 FEE TYPE:1 \$10.00 BUDGET:069397 REV OBJ CD:943081									
M E 333	INTRO TO FLUID MECH Introduction to Fluid Mechanics	WIN/2019 - AUT/9999	5.0		.	.	.	. . Y	.	.	.			.
					LAST UPDT: 8/10/18 APPROVED: 9/01/71 FEE TYPE:1 \$10.00 BUDGET:069397 REV OBJ CD:943081									

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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 P R G	RESPONS COURSE	JOINT COURSES	O M I T		
M E 341	ENERGY & ENVIRON Energy and Environment	AUT/2014 -	AUT/9999	3.0	.	.	.	.	.	Y	.	CHEM E341	ENVIR 341	.		
COMMENT:CHG RESP DEPT					LAST UPDT: 3/22/16					APPROVED: 1/24/94					CHEM E 341	
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											

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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 Q T S N G	RESPONS COURSE	JOINT COURSES	O M I T
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	WIN/1976 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.
LAST UPDT:10/20/06													
COMMENT:CHG DESC													
M E 409	NUM CONTROL & CAM Introduction to Numerical Control and Computer-Aided Manufacturing	SPR/2002 - AUT/9999	3.0	.	.	.	Y	.	.	.	.	.	.
LAST UPDT: 8/14/12 APPROVED: 3/19/87													
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	.	.	.	Y	.	.	.	.	.	.
LAST UPDT: 3/27/18 APPROVED: 1/17/12													
FEE TYPE:1 \$30.00 BUDGET:069397 REV OBJ CD:943081													
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 412	BIOMECH MOVEMENT Biomechanics of Movement	WIN/2018 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.
LAST UPDT:11/01/17 APPROVED:10/18/16													
M E 414	ENG INNOV HLTH Engineering Innovation in Health	AUT/2018 - AUT/9999	4.0	.	.	.	.	.	.	.	.	.	.
LAST UPDT: 7/02/18 APPROVED: 6/07/16													
M E 415	DESIGN FOR ENVIR Sustainability and Design for Environment	AUT/2009 - AUT/9999	3.0	.	.	.	.	.	.	.	M E 415 CEE 495	.	.
LAST UPDT: 8/12/09 APPROVED: 5/21/01 ENVIR 415													
COMMENT:CHG JT STATUS													
M E 419	BIOMECH SEMINAR Biomechanics Seminar	WIN/2018 - AUT/9999	1.0	4.0	.	CR/NC	.	.	.	.	.	.	.
LAST UPDT:12/04/17 APPROVED:10/17/17													

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CURRIC	COURSE NUM	TITLE	EFFECTIVE	QUARTERS	QUARTER CREDITS	OVER D		GRD	D	S H F	V	L	E	E	W	R	RESPONS	JOINT	O
						-ALL	U												
M E	424	COMBUSTION SYSTEMS COMBUSTION SYSTEMS AND POLLUTANT FORMATION	AUT/1997 - AUT/9999		4.0	.	.		.	. . Y	.	.	.	.	.	.			.
						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	.	.	.	.	.	.			.
						LAST UPDT: 8/14/12													
						FEE TYPE:1 \$25.00 BUDGET:069397 REV OBJ CD:943081													
M E	426	RENEWABLE ENERGY II Renewable Energy II	SPR/2016 - AUT/9999		3.0	.	.		.	. . .	.	.	.	.	.	.			.
						LAST UPDT: 7/23/15 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 Energy Conversion Systems	SPR/1998 - AUT/9999		4.0	.	.		.	. . .	.	.	.	.	.	.			.
						LAST UPDT:10/20/06 APPROVED: 6/28/73													
						COMMENT:CHANGE DESCRP, PREREQUISITES													
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	.	.		.	. . .	.	.	.	.	.	.			.
						LAST UPDT: 8/08/18													
						COMMENT:CHG TITLES													
M E	433	TURBOMACHINERY Turbomachinery	SPR/1998 - AUT/9999		4.0	.	.		.	. . .	.	.	.	.	.	.			.
						LAST UPDT:10/20/06 APPROVED:10/12/72													
						COMMENT:CHANGE PREREQ, DESCRIP													
M E	434	ADV MECH ENGR LAB ADVANCED MECHANICAL ENGINEERING LABORATORY	SPR/1980 - AUT/9999		3.0	.	.		.	. . .	.	.	.	.	.	.			.
						LAST UPDT:10/20/06													
						COMMENT:CHG DESC													

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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	WIN/2019 -	AUT/9999	3.0	.	.	.	.	.	.	.			.
					LAST UPDT: 8/10/18 APPROVED: 2/22/99									
M E 442	RENEWABLE ENERGY Renewable Energy	SPR/2014 -	AUT/9999	4.0	.	.	.	.	.	Y	.	M E 442	CHEM E442	.
COMMENT:CHG PREQ - JT STATUS					LAST UPDT: 3/19/14 APPROVED: 5/24/93									
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									
M E 450	INTRO COMP MATL DES Introduction to Composite Materials and Design	AUT/1996 -	AUT/9999	3.0	.	.	.	Y	.	.	.			.
COMMENT:CHANGE PREREQ, DESCRIPTION					LAST UPDT: 8/14/12 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	SPR/2002 -	AUT/9999	3.0	.	.	.	.	.	.	.			.
COMMENT:GENCAT REVIEW PREREQ CHANGE					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 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									
					CEE 494									

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CURRIC	COURSE NUM	TITLE	EFFECTIVE	QUARTERS	QUARTER CREDITS	OVER D		GRD	D	S H F	V	L	E E	W	RESPONS	JOINT	O
						-ALL	U										
M E	469	APPL OF DYN IN ENGR Applications of Dynamics in Engineering	AUT/1986 - AUT/9999		4.0	.	.		.	.	.	.	.	.	.	.	.
						LAST UPDT:10/20/06											
COMMENT:CHG CREDITS, PREQ																	
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	.	.	.	.	.	.	.
						LAST UPDT: 8/14/12											
COMMENT:CHG CREDITS, DESC						FEE TYPE:1 \$25.00 BUDGET:069397 REV OBJ CD:943081											
M E	473	INSTRUMENTATION Instrumentation	AUT/2000 - AUT/9999		4.0	.	.		.	. Y	.	.	.	.	.	.	.
						LAST UPDT: 8/14/12											
COMMENT:CHG CREDITS, CRS DESCRIPT						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	.	.		.	.	.	.	.	.	.	.	.
						LAST UPDT:10/20/06 APPROVED: 4/12/73											
COMMENT:CHG DESC																	
M E	477	EMBEDDED COMPUTING Embedded Computing in Mechanical Systems	AUT/2008 - AUT/9999		4.0	.	.		.	. Y	.	.	.	.	.	.	.
						LAST UPDT: 8/14/12 APPROVED: 6/23/83											
COMMENT:CHG DESC PER 08-10 CAT UPDATE						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	.	.	.	.	.	.	.
						LAST UPDT: 8/14/12 APPROVED:12/19/85											
COMMENT:GENCAT REVIEW PREREQ CHANGE						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	.	.	.	.	.	.	.
						LAST UPDT: 8/14/12 APPROVED: 5/24/84											
COMMENT:EMAIL PREQ CHG						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	.	.		.	.	.	.	.	.	.	.	.
						LAST UPDT: 3/03/14											
COMMENT:CHG TITLES, DESC, PREQ																	

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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															
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: 8/08/18 APPROVED:12/01/87															
M E 491	NAVAL ARCHITECTURE Naval Architecture	SPR/1988 - AUT/9999	3.0		.	.	.	.	.	.	.	.			.
LAST UPDT: 8/08/18															
COMMENT:DROP JT															
M E 492	NAVAL ARCHITECTURE Naval Architecture	WIN/1988 - AUT/9999	3.0		.	.	.	.	.	.	.	.			.
LAST UPDT: 8/08/18															
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	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															

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M E	499	SPECIAL PROJECTS Special Projects	SPR/2018 -	AUT/9999	1.0-05.0	6.0 Y	.	.	. . Y	.	.	.	.	.	.
LAST UPDT: 1/25/18 FEE TYPE:1 \$50.00 BUDGET:069397 REV OBJ CD:943081															
M E	500	ADV COMPOSITE STRUC Advanced Composite Structural Analysis	SPR/2012 -	AUT/9999	3.0	.	.	.	. . .	.	.	.	A A	535 A A	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	.	.	.	. . .	.	.	.	A A	503 A A	503 .
LAST UPDT: 4/20/09 APPROVED: 4/21/09 COMMENT:ADD JT WITH A A 503															
M E	504	INTRO TO MEMS Introduction to Microelectro Mechanical Systems	SPR/2017 -	SPR/2019	4.0	.	.	.	. . .	.	.	.	E E	504 MSE	504 .
LAST UPDT:12/20/18 APPROVED: 9/20/99 E E 504															
M E	504	INTRO TO MEMS Introduction to Microelectro Mechanical Systems	SUM/2019 -	AUT/9999	4.0	.	.	.	. . .	.	.	.	E E	504 MSE	504 .
LAST UPDT:12/20/18 APPROVED: 9/20/99 E E 504															
M E	507	INCOMP FLUID MECH Incompressible Fluid Mechanics	SPR/2018 -	AUT/9999	3.0	.	.	.	. . .	.	.	.	A A	507 A A	507 .
LAST UPDT:10/18/17															
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	.	.	.	. . .	.	.	.	E E	510 A A	510 .
LAST UPDT: 7/31/14 APPROVED:10/24/91 E E 510 CHEM E 510															
COMMENT:14-16 PREQ CHG															

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COURSE CURRIC NUM	TITLE	EFFECTIVE QUARTERS	QUARTER CREDITS	OVER D -ALL U MAX P	GRD SYS	D E HYPH	S H F U N E M R E		L I P A S	E C M S T P R G	W R N G	RESPONS COURSE	JOINT COURSES	I T
M E 511	BIOFRAMEWORKS Biological Frameworks	SPR/2012 - AUT/9999	3.0	.	.	.	.	.	.	.	.			.
				LAST UPDT:		2/29/12		APPROVED:		2/28/12				
M E 512	BIOMECH MOVEMENT Biomechanics of Movement	WIN/2018 - AUT/9999	3.0	.	.	.	.	.	.	.	.			.
				LAST UPDT:		11/01/17		APPROVED:		10/18/16				
M E 514	ENG INNOV HLTH Engineering Innovation in Health	AUT/2018 - AUT/9999	4.0	.	.	.	.	.	.	.	.			.
				LAST UPDT:		7/02/18		APPROVED:		6/05/18				
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 516	ADV MFG ENERGY TECH Advanced Manufacturing and Energy Technologies	SPR/2018 - AUT/9999	3.0	.	.	.	.	.	.	.	.			.
				LAST UPDT:		2/23/18		APPROVED:		12/19/17				
M E 518	SEMINAR IN MFG MGMT SEMINARS IN MANUFACTURING AND MANAGEMENT	AUT/1999 - AUT/9999	1.0	.	.	.	.	.	.	.	.	M E 518	IND E 518	.
COMMENT:CHANGE TITLE CRDTS DESC P HYPH				LAST UPDT:		10/23/06								
M E 519	BIOMECH SEMINAR Biomechanics Seminar	WIN/2018 - AUT/9999	1.0	4.0	. CR/NC	.	.	.	.	.	.			.
				LAST UPDT:		12/04/17		APPROVED:		10/17/17				
M E 520	SEMINAR Seminar	AUT/2018 - AUT/9999	1.0	20.0	Y CR/NC	.	22	.	.	.	.			.
				LAST UPDT:		4/25/18								
M E 521	THERMODYNAMICS Thermodynamics	AUT/1975 - AUT/9999	3.0	.	.	.	.	.	.	.	.			.
COMMENT:CHG TITLES				LAST UPDT:		10/23/06								
M E 522	THERMODYNAMICS Thermodynamics	SPR/1994 - AUT/9999	3.0	.	.	.	.	.	.	.	.			.
COMMENT:CHANGE DESCRIPTION				LAST UPDT:		10/23/06								

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COURSE		TITLE	EFFECTIVE	QUARTERS	QUARTER CREDITS	OVER	D	D	S	H	F	V	L	E	E	W	RESPONS	JOINT	O			
CURRIC	NUM					-ALL	U	GRD	E	U	N	E	P	I	E	C				Q	T	M
						MAX	P	SYS	D	HYPH	M	R	E	A	S	W	T	P	R	G	I	T
M E	523	ENERGY ENVIR 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	SPR/1971	- AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
						LAST UPDT: 0/00/00																
M E	525	APPLIED ACOUSTICS	AUT/2008	- AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
						LAST UPDT: 2/15/08																
						COMMENT:CHG TITLES, DESC																
M E	526	SPEC TPCS ACOUSTICS	AUT/2008	- AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
						LAST UPDT: 2/15/08 APPROVED: 6/04/70																
						COMMENT:CHG TITLES, DESC																
M E	527	MUSCULOSKEL BIOMECH	SPR/2014	- AUT/9999	4.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
						LAST UPDT:12/05/17 APPROVED:12/06/93																
M E	528	ACOSTCS ENVRN NOISE	WIN/2018	- AUT/9999	4.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
						LAST UPDT:12/26/17 APPROVED: 7/16/70																
M E	529	ADV ENERGY	AUT/2012	- AUT/9999	4.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
						LAST UPDT: 3/21/12 APPROVED: 3/20/12																
M E	530	RADIATION	SPR/2012	- AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
						LAST UPDT:12/30/13																
						COMMENT:CHG TITLES, DESC																
M E	531	CONDUCT HEAT TRANS	SPR/1977	- AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
						LAST UPDT: 0/00/00																
M E	532	CONVECT HEAT TRANS	WIN/1977	- AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
						LAST UPDT: 0/00/00																

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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
M E 533	FLUID MECHANICS FLUID MECHANICS	AUT/1975 -	AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.
					LAST UPDT:10/23/06									
COMMENT:CHG TITLES, DESC														
M E 534	FLUID MECHANICS Fluid Mechanics II	SPR/2013 -	AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.
					LAST UPDT: 2/15/13									
COMMENT:EMAIL PREQ CHG														
M E 535	COMPT TECHN MECH E Computational Techniques in Mechanical Engineering	WIN/1997 -	AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.
					LAST UPDT:10/23/06									
COMMENT:CHG TITLES														
M E 536	MICRO/NANOFLUIDS Micro and Nanoscale Fluid Transport Phenomena	SPR/2012 -	AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.
					LAST UPDT:12/21/11 APPROVED:12/20/11									
M E 537	TOPCS FLUID MECH Topics in Fluid Mechanics	AUT/1975 -	AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.
					LAST UPDT:10/23/06									
COMMENT:CHG TITLES, DESC														
M E 538	ADVANCED FLUIDS Advanced Fluid Mechanics	AUT/2015 -	AUT/9999	4.0	.	.	.	.	.	.	.	.	.	.
					LAST UPDT: 7/23/15 APPROVED: 4/24/15									
M E 539	RENEWABLE ENERGY I Renewable Energy I	WIN/2018 -	AUT/9999	4.0	.	.	.	.	.	.	.	.	.	.
					LAST UPDT: 1/31/18 APPROVED: 3/20/12									
M E 540	RENEWABLE ENERGY II Renewable Energy II	SPR/2012 -	AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.
					LAST UPDT: 2/29/12 APPROVED: 2/28/12									
M E 541	FATIGUE MATLS Fatigue of Materials	SPR/1992 -	AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.
					LAST UPDT:10/23/06									
COMMENT:CHG TITLES														
M E 542	TPCS ENGR MATERIALS TOPICS IN ENGINEERING MATERIALS	SPR/1972 -	AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.
					LAST UPDT: 7/22/09									

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COURSE	TITLE	EFFECTIVE QUARTERS	QUARTER CREDITS	OVER D -ALL U	D P	GRD SYS	D E	S H F U N E	P & N	L I A S	E C Q T W T P R G	RESPONS COURSE	JOINT COURSES	M I T		
M E	543 FLUID TURBULENCE Fluid Turbulence	AUT/1994 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.		
				LAST UPDT: 8/29/94												
				COMMENT:CHANGE DESCRIPTION, PREREQ												
M E	544 ADV FLUID TURB Advanced Turbulence Modeling Techniques	AUT/1994 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.		
				LAST UPDT: 8/29/94												
				COMMENT:CHANGE DESCRIPTION, PREREQ.												
M E	546 MICRO HEAT TRANSFER Micro-Scale Heat Transfer	SPR/2012 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.		
				LAST UPDT:11/29/12 APPROVED:12/20/11												
M E	547 LINEAR SYSTEMS Linear Systems Theory	AUT/2018 - AUT/9999	4.0	.	.	.	.	.	.	.	.	E E	547 A A	547 .		
				LAST UPDT:12/20/18												
				E E 547												
M E	548 LIN MULTVAR CONTROL Linear Multivariable Control	AUT/2005 - AUT/9999	3.0	.	.	.	.	.	.	.	.	E E	548 A A	548 .		
				LAST UPDT: 3/21/16												
				E E 548												
				COMMENT: CHG PREREQ												
M E	549 ST EST & KALMAN FLTR Estimation and System Identification	AUT/2012 - AUT/9999	3.0	.	.	.	.	.	.	.	.	E E	549 A A	549 .		
				LAST UPDT: 3/21/16 APPROVED: 9/19/81												
				E E 549												
				COMMENT:EMAIL PREQ CHG												
M E	550 NONLIN OPT CONTROL Nonlinear Optimal Control	AUT/2014 - AUT/9999	3.0	.	.	.	.	.	.	.	.	E E	550 A A	550 .		
				LAST UPDT: 7/31/14 APPROVED: 2/28/92												
				E E 550												
				COMMENT:14-16 PREQ CHG												
M E	551 ELASTICITY I Elasticity I: Elastostatics	AUT/1992 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.		
				LAST UPDT:10/23/06												
				COMMENT:CHG TITLES, DESC												
M E	552 VISCOELASTICITY Viscoelasticity and Plasticity	SPR/2012 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.		
				LAST UPDT:12/19/11 APPROVED: 3/31/92												
				COMMENT:CHG TITLES, DESC												

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COURSE CURRIC NUM	TITLE	EFFECTIVE	QUARTERS	QUARTER CREDITS	OVER D -ALL U MAX P	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
M E 553	ADHESION MECHANICS Adhesion Mechanics	SPR/1986 -	AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.
LAST UPDT:10/23/06 APPROVED: 6/27/85														
M E 555	THERMOELASTICITY Thermoelasticity	SPR/1994 -	AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.
LAST UPDT:10/23/06														
COMMENT:CHANGE DESCRIPTION														
M E 556	EXP STRESS ANLYS I Experimental Stress Analysis I	SUM/1990 -	AUT/9999	3.0	.	.	.	.	Y	.	.	.	.	.
LAST UPDT: 8/14/12														
COMMENT:CHG TITLES, DESC FEE TYPE:1 \$25.00 BUDGET:069397 REV OBJ CD:943081														
M E 557	EXP STRESS ANLYS II Experimental Stress Analysis II	SUM/1990 -	AUT/9999	3.0	.	.	.	.	Y	.	.	.	.	.
LAST UPDT: 8/14/12														
COMMENT:CHG TITLES, DESC 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	WIN/1997 -	AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.
LAST UPDT:10/23/06														
COMMENT:CHG TITLES, DESC														
M E 560	ADV THY FRACTURE ADVANCED THEORY OF FRACTURE	WIN/1997 -	AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.
LAST UPDT:10/23/06 APPROVED: 4/12/73														
COMMENT:CHG TITLES, DESC														
M E 561	THIN FILMS Mechanics of Thin Films	AUT/2012 -	AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.
LAST UPDT: 3/21/12 APPROVED: 3/20/12														
M E 562	INTRO ELECTRONC COMP Introduction to Electronic Composites	SPR/1999 -	AUT/9999	3.0	.	.	.	.	.	.	.	M E 562 MSE	562	.
LAST UPDT:10/23/06 APPROVED: 2/23/89														
COMMENT:CHANGE TITLE & DESCRIPTION														

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COURSE		TITLE	EFFECTIVE	QUARTERS	QUARTER CREDITS	OVER	D	D	S	H	F	V	L	E	E	W	RESPONS	JOINT	O					
CURRIC	NUM					-ALL	U	GRD	E	U	N	E	P	I	E	C				Q	T			
						MAX	P	SYS	D	HYPH	M	R	E	A	S	W	T	P	R	G	COURSE	COURSES	I	T
M E	563	ADVANCED COMPOSITES	SPR/1999 - AUT/9999	3.0		.	.	.	.	.	.	.	.	.	.	.	MSE	563	MSE	563	.			
						Advanced Composites: Design and Manufacturing																		
						LAST UPDT: 2/23/99						APPROVED: 2/22/99												
M E	564	MECHNCL ENGR ANLYS	AUT/1975 - AUT/9999	3.0		.	.	.	.	.	.	.	.	.	.	.					.			
						Mechanical Engineering Analysis																		
						LAST UPDT:10/23/06																		
						COMMENT:CHG TITLES																		
M E	565	MECHNCL ENGR ANLYS	AUT/1975 - AUT/9999	3.0		.	.	.	.	.	.	.	.	.	.	.					.			
						Mechanical Engineering Analysis																		
						LAST UPDT:10/23/06																		
						COMMENT:CHG TITLES																		
M E	566	RANDOM PROCESSES	SPR/1994 - AUT/9999	3.0		.	.	.	.	.	.	.	.	.	.	.					.			
						INTRODUCTION TO RANDOM PROCESSES																		
						LAST UPDT:10/23/06						APPROVED: 9/18/85												
						COMMENT:CHANGE DESCRIPTION																		
M E	567	NANO-BIOSENSORS	SPR/2016 - AUT/9999	3.0		.	.	.	.	.	.	.	.	.	.	.	M E	567	MOLENG567		.			
						Micro- and Nanostructured Biosensors																		
						LAST UPDT:12/20/15						APPROVED:12/15/15												
M E	568	ACT/SENSING MATR	AUT/2008 - AUT/9999	3.0		.	.	.	.	.	.	.	.	.	.	.	M E	568	MSE	568	.			
						Active and Sensing Materials																		
						LAST UPDT: 4/28/08						APPROVED: 4/15/08												
M E	570	MANIFOLDS AND GEOM	AUT/2007 - AUT/9999	3.0		.	.	.	.	.	.	.	.	.	.	.	A A	570	A A	570	.			
						Manifolds and Geometry for Systems and Control																		
						LAST UPDT: 4/05/07						APPROVED: 2/21/07						E E 570						
M E	572	CONCEPTUAL DESIGN	WIN/1997 - AUT/9999	3.0		.	.	.	.	.	.	.	.	.	.	.					.			
						Methodologies for Engineering Design: Conceptual Design																		
						LAST UPDT: 6/14/96						APPROVED: 4/29/96												
M E	573	PROB MECH DESIGN	AUT/1996 - AUT/9999	3.0		.	.	.	.	.	.	.	.	.	.	.					.			
						METH FOR ENGR DESIGN:PROBABILISTIC MECHANICAL DESG																		
						LAST UPDT: 5/24/96						APPROVED: 4/29/96												
M E	574	APPL PAR COMPUTING	WIN/2018 - AUT/9999	3.0		.	.	.	.	.	.	.	.	.	.	.					.			
						Introduction to Applied Parallel Computing for Engineers																		
						LAST UPDT:12/21/17						APPROVED:12/19/17												

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M E	578 CONVEX OPTIMIZATION Convex Optimization	AUT/2017 -	AUT/9999	4.0	.	.	.	.	.	.	E E	578 CSE	578 .
LAST UPDT: 5/31/18 APPROVED: 3/29/05													
												A A	578
												E E	578
M E	579 FLUID POWER SYSTEMS FLUID POWER SYSTEMS	SPR/1980 -	AUT/9999	3.0	.	.	.	.	.	.			.
LAST UPDT:10/23/06													
COMMENT:CHG TITLES													
M E	580 GEOMETRIC METHODS Geometric Methods for Non-Linear Control Systems	SPR/2007 -	AUT/9999	3.0	.	.	.	.	.	.	A A	580 E E	580 .
LAST UPDT: 2/25/16 APPROVED: 2/21/07													
												A A	580
M E	581 DIGITAL CONTROL SYS Digital Control System Design	WIN/2017 -	AUT/9999	4.0	.	.	.	Y	.	.	M E	581 A A	581 .
LAST UPDT: 6/13/16 APPROVED: 4/29/96													
												E E	581
FEE TYPE:1 \$50.00 BUDGET:069397 REV OBJ CD:943081													
M E	582 DISCRETE EVENT SYS Introduction to Discrete Event Systems	AUT/2005 -	AUT/9999	3.0	.	.	.	.	.	.	M E	582 A A	582 .
LAST UPDT:10/23/06 APPROVED: 4/29/96													
												E E	582
COMMENT:CHG TITLES, DESCRIPT, PREREQ													
M E	583 NONLINEAR CONTR SYS Nonlinear Control Systems	AUT/2005 -	AUT/9999	3.0	.	.	.	.	.	.	E E	583 A A	583 .
LAST UPDT: 3/21/16													
												E E	583
COMMENT:CHANGE JOINT STATUS,DESC,PRERE													
M E	584 COMBUS AIRB PROPLSN COMBUSTION IN AIRBREATHING PROPULSION	AUT/1992 -	AUT/9999	3.0	.	.	.	.	.	.			.
LAST UPDT:10/23/06													
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 .
LAST UPDT: 4/24/12 APPROVED: 3/29/05													
												E E	585
COMMENT:EMAIL PREQ CHG													
M E	586 BIO INSPIRED ROBOT Biology Inspired Robotics	AUT/2018 -	AUT/9999	3.0	.	.	.	.	.	.			.
LAST UPDT: 2/07/18 APPROVED:12/19/17													

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M E 588	DYNMCS AND VIBR Dynamics and Vibrations	AUT/1975 - AUT/9999	3.0		.	.	.	.	.	.	.			.
					LAST UPDT:10/23/06 APPROVED: 4/01/75									
					COMMENT:WAS M E 568, CHG TITLES									
M E 589	VIBRATIONS Vibrations	AUT/1975 - AUT/9999	3.0		.	.	.	.	.	.	.			.
					LAST UPDT:10/23/06									
					COMMENT:CHG TITLES, DESC									
M E 590	VIBRATIONS VIBRATIONS	AUT/1975 - AUT/9999	3.0		.	.	.	.	.	.	.			.
					LAST UPDT:10/23/06									
					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 .
					LAST UPDT: 5/16/13 APPROVED:10/27/93									
					COMMENT:CHG TITLES, 5/13 RETRO MAX									
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 E E	594 .
					LAST UPDT: 3/21/16 APPROVED: 3/29/05									
					A A 594									
					COMMENT:CHG PREQ									
M E 597	NETWORKED DYN SYS Networked Dynamics Systems	AUT/2008 - AUT/9999	3.0		.	.	.	.	.	.	.	A A	597 E E	597 .
					LAST UPDT: 3/21/16 APPROVED: 2/19/08									
					A A 597									
M E 598	GRAD PROJECTS Graduate Projects	WIN/2018 - AUT/9999	1.0-06.0	9.0	Y	.	.	.	.	.	.			.
					LAST UPDT: 2/01/18 APPROVED: 4/27/72									
M E 599	SPECIAL TOPICS Special Topics	WIN/2018 - AUT/9999	1.0-05.0	18.0	Y	.	.	Y	.	.	.			.
					LAST UPDT: 1/10/18									

FEE TYPE:1 \$50.00 BUDGET:069397 REV OBJ CD:943081

DATE: 01-22-2019
TIME: 20:10:11

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DETAILED CURRICULUM REPORT
Seattle CAMPUS

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COLLEGE : J - Engineering
DEPARTMENT: MECHANICAL ENGR

COURSE CURRIC NUM	TITLE	EFFECTIVE	QUARTERS	QUARTER CREDITS	OVER D -ALL U MAX P	D GRD E SYS D	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	W R Q T P R G	RESPONS COURSE	JOINT COURSES	O M I T
M E 600	INDEPNDNT 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													

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DEPARTMENT: MECHANICAL ENGR										E E W										O
COURSE		TITLE	EFFECTIVE QUARTERS	QUARTER CREDITS	OVER D	D	S H F	V	L	E	C	Q	T	RESPONS	JOINT	I				
CURRIC	NUM				-ALL U	GRD	E	U N E	P & N	C M S	N	COURSE	COURSES							
					MAX	P	SYS	D	HYPH	M	R	E	A	S	W	T	P	R	G	
MEIE	516	ADV ENGR STAT ADVANCED TOPICS IN ENGINEERING STATISTICS	SPR/1980 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
					LAST UPDT:10/18/06										APPROVED:11/18/79					
					COMMENT:WAS M E 516															
MEIE	599	SPECIAL PROJECT I E SPECIAL PROJECTS IN INDUSTRIAL ENGINEERING	AUT/1999 - AUT/9999	1.0-05.0	9.0	Y	.	.	.	.	.	.	.	.	.	.	.	.	.	.
					LAST UPDT: 6/11/97										APPROVED: 6/28/93					
					COMMENT:RETURN FROM IND E 599															