

DATE: 07-03-2017
 TIME: 20:10:32

UNIVERSITY OF WASHINGTON STUDENT RECORDS SYSTEM
 DETAILED CURRICULUM REPORT
 Seattle CAMPUS

REPORT: SR21010-R-01 K
 PAGE: 1,314

COLLEGE : J - Engineering
 DEPARTMENT: MAT SCI AND ENGR

CURRIC NUM	COURSE TITLE	EFFECTIVE QUARTERS	QUARTER CREDITS	OVER D D S H F V L E E W											RESPONS	JOINT COURSES	O M I T	
				-ALL U MAX	GRD P	D E	S H F U N E M R E	V L P & A	E L N S W	E C M S N T P R G	COURSE	COURSES						
MSE 475	COMPOSITE MATERIALS Introduction to Composite Materials	WIN/2017 - AUT/9999	3.0
				LAST UPDT:12/16/16														
MSE 476	INTRO OPTOELECT MAT Introduction to Optoelectronic Materials	WIN/2017 - AUT/9999	3.0
				LAST UPDT:10/28/16 APPROVED:10/18/16														
MSE 477	HI-TEMP MATERIALS High Temperature Materials	SPR/2003 - AUT/9999	4.0
				LAST UPDT: 8/06/08														
				COMMENT:WAS CERE470;CHG TITLE,DESC,PRE														
MSE 481	NANOSTRUCTURES Science and Technology of Nanostructures	WIN/2005 - AUT/9999	3.0
				LAST UPDT:12/23/03 APPROVED:12/22/03														
MSE 482	BIOMATS, TISSUE ENG Biomaterials/Nanomaterials in Tissue Engineering	WIN/2013 - AUT/9999	3.0
				LAST UPDT:12/19/12 APPROVED:12/18/12														
MSE 483	NANOMEDICINE Nanomedicine	SPR/2013 - AUT/9999	3.0
				LAST UPDT:12/19/12 APPROVED:12/18/12														
MSE 484	ELECT &OPTO POLYMERS Electronic and Optoelectronic Polymers	AUT/2015 - AUT/9999	3.0	CHEM 484	CHEM 484	.
				LAST UPDT:12/17/15 APPROVED: 2/24/06														
MSE 485	ELECTRNC PACKAGING Introduction to Electronic Packaging and Materials	WIN/1997 - AUT/9999	3.0	M E 485	M E 485	.
				LAST UPDT: 3/22/16 APPROVED: 4/29/96														
				FEE TYPE:1 \$50.00 BUDGET:069397 REV OBJ CD:943081														
MSE 486	IC TECHNOLOGY Fundamentals of Integrated Circuit Technology	SPR/2016 - AUT/9999	3.0	MSE 486	E E 486	.
				LAST UPDT: 3/16/16 APPROVED: 1/03/01														
MSE 487	ELECT PKG LAB Laboratory in Electronic Packaging and Materials	WIN/2000 - AUT/9999	1.0	M E 487	M E 487	.
				LAST UPDT: 7/23/15 APPROVED: 2/03/99														
				FEE TYPE:1 \$75.00 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 R G									
MSE 512	TRANSM ELC MICRSCPY Experimental Transmission Electron Microscopy	WIN/1990 - AUT/9999	3.0			
	COMMENT:CHG DESC			LAST UPDT:10/30/06		APPROVED: 6/27/85													
MSE 513	TEM LAB Transmission Electron Microscopy Laboratory	WIN/1990 - AUT/9999	2.0	.	.	.	.	.	.	.	.	.	.	.	.	.
	COMMENT:CHG TITLES, DESC			LAST UPDT:10/30/06		APPROVED: 6/27/85													
MSE 515	ADV TEM Advanced Transmission Electron Microscopy	SPR/1990 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 0/00/00		APPROVED:10/01/89													
MSE 518	ADVANCED MINERALOGY Advanced Mineralogy	AUT/2009 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	ESS 537	ESS 537	.			
	COMMENT:CHG JT STATUS			LAST UPDT: 8/12/09		APPROVED: 3/01/90													
MSE 520	SEMINAR Seminar	SPR/1984 - AUT/9999	1.0	6.0 Y CR/NC		.	.	.	.	.	.	.	.	.	.	.
	COMMENT:WAS CER E/MET E 520			LAST UPDT:10/30/06		APPROVED:11/17/83													
MSE 524	APP RATE PHENOMENA Applied Rate Phenomena	AUT/1977 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT:10/30/06		APPROVED: 3/30/77													
MSE 525	KINETICS & PHASE TR Kinetics and Phase Transformations	SPR/2000 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.	.
	COMMENT:CHG TITLE & DESCRIPTION			LAST UPDT:10/30/06		APPROVED:10/27/89													
MSE 528	PHYSICS VLSI FAB Physics and Modeling of VLSI Fabrication	AUT/2005 - AUT/9999	4.0	.	.	.	.	.	.	.	.	.	.	EE 528	EE 528	.			
				LAST UPDT:10/21/16		APPROVED: 5/23/05													
MSE 529	SEMICOND OPTOELEC Semiconductor Optoelectronics	SPR/2016 - AUT/9999	4.0	.	.	.	.	.	.	.	.	.	.	EE 529	EE 529	.			
				LAST UPDT:12/20/15															
MSE 541	DEFECTS IN MATERIALS Defects in Materials	WIN/2001 - AUT/9999	3.0			
	COMMENT:CHANGE TITLES AND PREREQS			LAST UPDT:10/30/06		APPROVED:10/27/89													

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				-ALL U	GRD		U	GRD	E	U	N	E	P	&				N	C	M
MSE 576	INTRO OPTOELECT MAT Introduction to Optoelectronic Materials	WIN/2017 - AUT/9999	3.0			
				LAST UPDT:10/25/16		APPROVED:10/18/16														
MSE 582	BIOMATS, TISSUE ENG Biomaterials/Nanomaterials in Tissue Engineering	WIN/2013 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT:12/19/12		APPROVED:12/18/12														
MSE 583	NANOMEDICINE Nanomedicine	SPR/2013 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT:12/19/12		APPROVED:12/18/12														
MSE 598	ENGR MTLs PROJECT Engineering Materials Problems	AUT/1999 - AUT/9999	4.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 6/22/99		APPROVED: 6/21/99														
MSE 599	SPEC TPCS MATLS SCI Special Topics in Materials Science	WIN/2013 - AUT/9999	1.0-05.0	15.0	Y	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT:12/18/12		APPROVED: 1/29/87														
	COMMENT:CHG MAX CREDITS																			
MSE 600	INDEPENDENT STUDY Independent Study or Research	WIN/1989 - AUT/9999	0.0	999.0	.	.	11	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 4/19/10		APPROVED: 6/09/88														
	COMMENT:WAS CER E 600																			
MSE 700	MASTERS THESIS Master's Thesis	AUT/1988 - AUT/9999	0.0	999.0	.	.	11	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 4/19/10		APPROVED: 6/09/88														
MSE 800	DOCTORAL DISSERTATN Doctoral Dissertation	WIN/1989 - AUT/9999	0.0	999.0	.	.	11	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 4/19/10		APPROVED: 6/09/88														
	COMMENT:WAS CER E 800																			