COLLEGE : J - Engineering
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CURRIC	COURSE NUM	TITLE	EFFECTIVE QUARTERS	QUARTER CREDITS	OVER-ALL MAX	DUP	GRD SYS	DED	HYPH	SUM	HNR	FEE	VLPA	I&S	NW	ELECT	EMPS	QSR	WRTNG	RESPONS COURSE	JOINT COURSES	OMIT
MSE	170	FUNDMNT MATERLS SCI Fundamentals of Materials Science	AUT/2017 - SUM/2018	4.0	.	.	.	.	.	.	.	.	.	.	Y	.	.	.	.	.	.	.
					LAST UPDT: 2/22/18 APPROVED: 6/15/99																	
MSE	170	FUNDMNT MATERLS SCI Fundamentals of Materials Science	AUT/2018 - AUT/9999	4.0	.	.	.	.	.	.	.	.	.	.	Y	.	.	.	.	.	.	.
					LAST UPDT: 2/22/18 APPROVED: 6/15/99																	
MSE	273	INTR MOLC ENG MATS Introduction to Molecular Engineering of Interfaces and Surfaces	WIN/2012 - AUT/9999	2.0	.	.	.	.	.	.	.	.	.	.	Y	.	.	.	.	.	.	.
					LAST UPDT:11/18/11 APPROVED:10/18/11																	
MSE	298	INTRO MODERN MTLS Introduction to Modern Materials	SPR/2005 - AUT/9999	1.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
					LAST UPDT: 2/02/05 APPROVED: 1/31/05																	
MSE	310	INTRO MSE Introduction to Materials Science and Engineering	AUT/2002 - AUT/9999	3.0	.	.	.	.	.	.	.	Y	.	.	.	.	.	.	.	.	.	.
					LAST UPDT: 8/31/15 APPROVED: 2/22/93																	
		COMMENT:WAS MSE 300;CHG CRDS,HRS,DESCR		FEE TYPE:1 $25.00 BUDGET:069332 REV OBJ CD:943081																		
MSE	311	INTEG UNDGRAD LAB 1 Integrated Undergraduate Laboratory I	AUT/2017 - AUT/9999	3.0	.	.	.	.	.	.	.	Y	.	.	.	.	.	.	.	.	.	.
					LAST UPDT: 7/10/17 APPROVED: 2/22/93																	
				FEE TYPE:1 $45.00 BUDGET:069332 REV OBJ CD:943081																		
MSE	312	INTEG UNDGRAD LAB 2 Integrated Undergraduate Laboratory II	AUT/2017 - AUT/9999	3.0	.	.	.	.	.	.	.	Y	.	.	.	.	.	.	.	.	.	.
					LAST UPDT: 7/10/17 APPROVED: 2/22/93																	
				FEE TYPE:1 $45.00 BUDGET:069332 REV OBJ CD:943081																		
MSE	313	INTEG UNDGRAD LAB 3 Integrated Undergraduate Laboratory III	AUT/2017 - AUT/9999	3.0	.	.	.	.	.	.	.	Y	.	.	.	.	.	.	.	.	.	.
					LAST UPDT: 7/10/17 APPROVED: 2/22/93																	
				FEE TYPE:1 $45.00 BUDGET:069332 REV OBJ CD:943081																		
MSE	321	THERM & PHAS EQUIL Thermodynamics and Phase Equilibrium	AUT/2014 - AUT/9999	4.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
					LAST UPDT: 3/12/14																	
		COMMENT:EMAIL PREQ CHG																				
MSE	322	KINETIC MICRO EVOL Kinetics and Microstructural Evolution	WIN/2003 - AUT/9999	4.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
					LAST UPDT:10/25/06 APPROVED: 6/24/02																	
		COMMENT:WAS MSE315;CHG TITLE,DESC.PRER																				

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CURRIC	COURSE NUM	TITLE	EFFECTIVE QUARTERS	QUARTER CREDITS	OVER-ALL MAX	DUP	GRD SYS	DED	HYPH	SUM	HNR	FEE	VLPA	IAS	NW	ELECT	ECMP	QSR	WRTNG	RESPONS COURSE	JOINT COURSES	OMIT
MSE	331	CRYSTALLOG & STRUCT Crystallography and Structure	AUT/2002 - AUT/9999	3.0		.		.		.	.	.	.	.	.	.	.	.	.			.
					LAST UPDT: 8/14/08 APPROVED: 2/22/93																	
		COMMENT:WAS MSE 314; CHG TTLS,CRDS,CD																				
MSE	333	MTLS CHARACTERIZ Materials Characterization	SPR/2012 - AUT/9999	3.0		.		.		.	.	.	.	.	.	.	.	.	.			.
					LAST UPDT: 6/18/12 APPROVED: 6/24/02																	
		COMMENT:CHG PREQ																				
MSE	342	MATERIALS PROCESS I Materials Processing I	AUT/2016 - AUT/9999	3.0		.		.		.	.	.	.	.	.	.	.	.	.			.
					LAST UPDT: 5/05/16 APPROVED: 6/24/02																	
MSE	351	ELEC PROP MATERIALS Electronic Properties of Materials	WIN/2011 - AUT/9999	3.0		.		.		.	.	.	.	.	.	.	.	.	.			.
					LAST UPDT:12/15/09																	
		COMMENT:CHG TITLES																				
MSE	352	PROP OF MATERIALS Functional Properties of Materials I	SPR/2003 - AUT/9999	3.0		.		.		.	.	.	.	.	.	.	.	.	.			.
					LAST UPDT: 6/25/02 APPROVED: 6/24/02																	
MSE	362	MECH BEHAV MTLS I Mechanical Behavior of Materials I	SPR/2003 - AUT/9999	3.0		.		.		.	.	.	.	.	.	.	.	.	.			.
					LAST UPDT: 8/14/08 APPROVED:11/17/83																	
		COMMENT:WAS MSE316;CHG TITLE,CR,DES,PR																				
MSE	399	UG RES SEMINAR Undergraduate Research Seminar	WIN/2014 - AUT/9999	1.0		.	CR/NC	.		.	.	.	.	.	.	.	.	.	.			.
					LAST UPDT: 6/05/13 APPROVED: 6/04/13																	
MSE	421	STUDIES IN THERMO Case Studies in Thermodynamics	WIN/2003 - AUT/9999	3.0		.		.		.	.	.	.	.	.	.	.	.	.			.
					LAST UPDT:10/25/06 APPROVED:11/17/83																	
		COMMENT:CHG TITLES,DESCRIPT,PREREQ.																				
MSE	431	FAILURE ANALYSIS Failure Analysis and Durability of Materials	AUT/2007 - AUT/2018	3.0		.		.		.	.	.	.	.	.	.	.	.	.			.
					LAST UPDT: 1/25/18 APPROVED: 4/19/75																	
		COMMENT:CHG TITLES, PREQ																				

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CURRIC	COURSE NUM	TITLE	EFFECTIVE QUARTERS	QUARTER CREDITS	OVER-ALL MAX	DUP	GRD SYS	DED	HYPH	SUM	HNR	FEE	VLPA	IS	NW	ELECT	EECMP	QSR	WRTNG	RESPONS COURSE	JOINT COURSES	OMIT
MSE	431	FAILURE ANALYSIS	WIN/2019 - AUT/9999	3.0		.		.		.	.	.	.	.	.	.	.	.	.			.
		Failure Analysis and Durability of Materials																				
					LAST UPDT: 1/25/18			APPROVED: 4/19/75														
MSE	442	MTLS PROCESSING II	AUT/2002 - AUT/9999	3.0		.		.		.	.	.	.	.	.	.	.	.	.			.
		Materials Processing II																				
					LAST UPDT: 8/06/08			APPROVED: 3/18/71														
		COMMENT:WAS CER E 421;CHG CRDS,TTLS,CD																				
MSE	443	PROCESS PRINCIPLES	AUT/2009 - AUT/9999	3.0		.		.		.	.	.	.	.	.	.	.	.	.			.
		Process Principles in Ferrous and Non-Ferrous Materials Production																				
					LAST UPDT: 3/18/09			APPROVED: 9/22/83														
		COMMENT:CHG TITLES, DESC																				
MSE	450	MAGNETIC MATERIALS	SPR/2013 - AUT/9999	3.0		.		.		.	.	.	.	.	.	.	.	.	.			.
		Magnetism, Magnetic Materials, and Related Technologies																				
					LAST UPDT: 5/16/12			APPROVED: 5/15/12														
MSE	452	PROPERTIES MTLS II	WIN/2017 - AUT/9999	3.0		.		.		.	.	.	.	.	.	.	.	.	.			.
		Functional Properties of Materials II																				
					LAST UPDT:10/06/16			APPROVED: 9/20/79														
MSE	462	MECH BEHAV MTLS II	WIN/2017 - AUT/9999	3.0		.		.		.	.	.	.	.	.	.	.	.	.			.
		Mechanical Behavior of Materials II																				
					LAST UPDT:10/06/16			APPROVED: 4/01/75														
MSE	463	CORROSN & WEAR MTLS	WIN/2017 - AUT/9999	3.0		.		.		.	.	.	.	.	.	.	.	.	.			.
		Corrosion and Wear of Materials																				
					LAST UPDT:10/06/16			APPROVED: 7/10/69														
MSE	466	ENERGY MAT DEV & SYS	AUT/2017 - AUT/9999	3.0		.		.		.	.	.	.	.	.	.	.	.	.	CHEM 466	CHEM E440	.
		Energy Materials, Devices, and Systems																				
					LAST UPDT: 5/08/17			APPROVED: 3/21/17													CHEM 466	
MSE	471	POLYMER SCI & ENGR	AUT/2002 - AUT/9999	3.0		.		.		.	.	.	.	.	.	.	.	.	.			.
		Introduction to Polymer Science and Engineering																				
					LAST UPDT: 8/14/08			APPROVED:12/21/88														
		COMMENT:WAS MSE 433; CHG TTLS,DESCR,HR																				
MSE	473	NONCRYSTALLINE STATE	WIN/2017 - AUT/9999	3.0		.		.		.	.	.	.	.	.	.	.	.	.			.
		Noncrystalline State																				
					LAST UPDT:10/06/16																	

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CURRIC	COURSE NUM	TITLE	EFFECTIVE QUARTERS	QUARTER CREDITS	OVER -ALL MAX	DUP	GRD SYS	DED	HYPH	SUM	HNR	FEE	VLPA	I&S	NW	EECT	LCM	EQPR	WRTNG	RESPONS COURSE	JOINT COURSES	OMIT
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		.		.		.	.	.	.	Y	.	.	.	.	.	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		.		.		.	.	Y	.	.	.	.	.	.	.	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		.		.		.	.	Y	.	.	.	.	.	.	.	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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CURRIC	COURSE NUM	TITLE	EFFECTIVE QUARTERS	QUARTER CREDITS	OVER-ALL MAX	DUP	GRD SYS	DED	HYPHM	SUNR	HNE	FEA	VLP	LI&S	NW	EECT	LMP	ECQS	WRTN	RESPONS COURSE	JOINT COURSES	OMIT
MSE	491	DESIGN MTLS ENGRG I Design in Materials Engineering I	SPR/2007 - AUT/9999	2.0		.		.		.	.	.	.	.	.	.	.	.	.			.
					LAST UPDT:10/26/09																	
		COMMENT:CHG TITLES, CREDITS, PREQ																				
MSE	492	DESIGN MTLS ENGRG II Design in Materials Engineering II	SPR/2007 - AUT/9999	2.0		.		.		.	.	.	.	.	.	.	.	.	.			.
					LAST UPDT: 1/24/07 APPROVED:12/11/02																	
		COMMENT:CHG CREDITS, DESC																				
MSE	497	UNDERGRAD RESEARCH Undergraduate Research	SPR/2005 - AUT/9999	1.0-05.0	12.0	.	CR/NC	.		.	.	.	.	.	.	.	.	.	.			.
					LAST UPDT:12/21/04 APPROVED:12/24/04																	
MSE	498	SPECIAL TOPICS Special Topics	WIN/2013 - AUT/9999	1.0-05.0	15.0	Y		.		.	.	Y	.	.	.	.	.	.	.			.
					LAST UPDT:12/18/12 APPROVED:11/17/83																	
		COMMENT:CHG MAX CREDITS			FEE TYPE:1 $50.00 BUDGET:069332 REV OBJ CD:943081																	
MSE	499	SENIOR PROJECT Senior Project	AUT/2017 - AUT/9999	0.0	5.0	Y		.	11	.	.	.	.	.	.	.	.	.	.			.
					LAST UPDT: 7/06/17 APPROVED:11/19/87																	
MSE	501	ADV PROC. INORG MAT Advanced Processing of Inorganic Materials	AUT/1999 - AUT/9999	3.0		.		.		.	.	.	.	.	.	.	.	.	.			.
					LAST UPDT:10/30/06 APPROVED:10/27/89																	
		COMMENT:CHANGE TITLE & DESCRIPTION																				
MSE	502	SOL-GEL PROCESSING Sol-Gel Processing	AUT/1999 - AUT/9999	3.0		.		.		.	.	.	.	.	.	.	.	.	.			.
					LAST UPDT: 2/08/99 APPROVED: 2/03/99																	
MSE	504	INTRO TO MEMS Introduction to Microelectro Mechanical Systems	SPR/2017 - AUT/9999	4.0		.		.		.	.	.	.	.	.	.	.	.	.	E E	504 M E 504	.
					LAST UPDT:12/16/16 APPROVED: 9/20/99																E E 504	
MSE	510	BONDING & STRUCTURE Bonding, Crystallography, and Symmetry-Related Properties of Materials	AUT/2004 - AUT/9999	3.0		.		.		.	.	.	.	.	.	.	.	.	.			.
					LAST UPDT:12/01/03 APPROVED:10/01/89																	
		COMMENT:CHANGE DESC,TITLES																				
MSE	512	TRANSM ELC MICRSCPY Experimental Transmission Electron Microscopy	WIN/1990 - AUT/9999	3.0		.		.		.	.	.	.	.	.	.	.	.	.			.
					LAST UPDT:10/30/06 APPROVED: 6/27/85																	
		COMMENT:CHG DESC																				

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CURRIC	COURSE NUM	TITLE	EFFECTIVE QUARTERS	QUARTER CREDITS	OVER-ALL MAX	DUP	GRD SYS	DED	HYPH	SUM	HNR	FEE	VLPA	I&S	NW	ELECT	EMP	CQSR	WRTNG	RESPONS COURSE	JOINT COURSES	OMIT
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		.		.		.	.	.	.	.	.	.	.	.	.	E E	528 E E 528	.
					LAST UPDT:10/21/16 APPROVED: 5/23/05																	
MSE	529	SEMICOND OPTOELEC Semiconductor Optoelectronics	SPR/2016 - AUT/9999	4.0		.		.		.	.	.	.	.	.	.	.	.	.	E E	529 E E 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																	
MSE	550	MAGNETIC MATERIALS Magnetism, Magnetic Materials, and Related Technologies	SPR/2012 - AUT/9999	3.0		.		.		.	.	.	.	.	.	.	.	.	.			.
		COMMENT:CHG DESC			LAST UPDT: 5/15/12 APPROVED: 2/26/03																	

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CURRIC	COURSE NUM	TITLE	EFFECTIVE QUARTERS	QUARTER CREDITS	OVER-ALL MAX	DUP	GRD SYS	DED	HYPH	SUM	HNR	FEE	VLPA	I&S	NW	ELECT	CMP	EQSR	WRTNG	RESPONS COURSE	JOINT COURSES	OMIT
MSE	555	BIOMIMETICS	SUM/1996 - AUT/9999	4.0		.		.		.	.	.	.	.	.	.	.	.	.			.
		Biomimetics: Bioinspired Design and Processing of Materials																				
					LAST UPDT: 4/23/97			APPROVED: 1/24/96														
MSE	560	ELECT/PHOTONIC MTLS	WIN/2016 - AUT/9999	3.0		.		.		.	.	.	.	.	.	.	.	.	.	MSE 560	CHEM 564	.
		Organic Electronic and Photonic Materials/Polymers																				
					LAST UPDT:10/21/15			APPROVED: 8/20/04													MOLENG 530	
MSE	562	INTRO ELECTRONC COMP	SPR/1999 - AUT/9999	3.0		.		.		.	.	.	.	.	.	.	.	.	.	M E 562	M E 562	.
		Introduction to Electronic Composites																				
					LAST UPDT:10/30/06			APPROVED: 2/23/89														
		COMMENT:CHANGE TITLE & DESCRIPTION																				
MSE	563	ADVANCED COMPOSITES	SPR/1999 - AUT/9999	3.0		.		.		.	.	.	.	.	.	.	.	.	.	MSE 563	M E 563	.
		Advanced Composites: Design and Manufacturing																				
					LAST UPDT: 2/23/99			APPROVED: 2/22/99														
MSE	565	ELECTRON THEORY MTL	AUT/2010 - AUT/9999	3.0		.		.		.	.	.	.	.	.	.	.	.	.			.
		Electron Theory of Materials																				
					LAST UPDT: 5/26/10			APPROVED: 9/20/84														
		COMMENT:10-12 PREQ CHG																				
MSE	566	ENERGY MAT DEV & SYS	AUT/2017 - AUT/9999	3.0		.		.		.	.	.	.	.	.	.	.	.	.	CHEM 566	CHEM E540	.
		Energy Materials, Devices, and Systems																				
					LAST UPDT: 5/08/17			APPROVED: 3/21/17													CHEM 566	
MSE	568	ACT/SENSING MATR	AUT/2008 - AUT/9999	3.0		.		.		.	.	.	.	.	.	.	.	.	.	M E 568	M E 568	.
		Active and Sensing Materials																				
					LAST UPDT: 4/28/08			APPROVED: 4/15/08														
MSE	570	MSE GRAD TUTORIAL	AUT/2013 - AUT/9999	3.0		.		.		.	.	.	.	.	.	.	.	.	.			.
		Graduate Tutorial in Materials Science and Engineering																				
					LAST UPDT: 9/24/13			APPROVED: 9/17/13														
MSE	571	POLYMERIC MATERIALS	AUT/1992 - AUT/9999	3.0		.		.		.	.	.	.	.	.	.	.	.	.	BIOEN 571	BIOEN 571	.
		POLYMERIC MATERIALS																				
					LAST UPDT:10/04/94			APPROVED: 5/29/92														
MSE	576	INTRO OPTOELECT MAT	WIN/2017 - AUT/9999	3.0		.		.		.	.	.	.	.	.	.	.	.	.			.
		Introduction to Optoelectronic Materials																				
					LAST UPDT:10/25/16			APPROVED:10/18/16														

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CURRIC	COURSE NUM	TITLE	EFFECTIVE QUARTERS	QUARTER CREDITS	OVER-ALL MAX	DUP	GRD SYS	DED	HYPH	SUM	HNR	FEE	VLPA	I&S	NW	ELECT	EMP	CQSR	WRTNG	RESPONS COURSE	JOINT COURSES	OMIT
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																				