

COLLEGE : O - Interschool or Col
DEPARTMENT: BIOENGINEERING

CURRIC NUM	COURSE TITLE	EFFECTIVE	QUARTERS	CREDITS	OVER D		D	S H F			V	E E W				RESPONS	JOINT	O	
					-ALL	U		GRD	E	U		N	E	P	& N				C	M	S	N	COURSE	COURSES	M
BIOEN 215	BIOE PROBLEM SOLVING INTRODUCTION TO BIOENGINEERING PROBLEM SOLVING	AUT/2010 - AUT/9999		3.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
					LAST UPDT: 6/16/10		APPROVED: 6/15/10												
BIOEN 290	GUIDED STUDIES SCI GUIDED INDEPENDENT STUDIES ON TRANSFORMATIVE SCIENCE	WIN/2013 - AUT/9999		4.0	.	.	.	.	.	.	.	Y	.	.	.	.	.	.
					LAST UPDT:11/07/12		APPROVED:10/16/12												
BIOEN 299	INTRO TO BIOENGR INTRODUCTION TO BIOENGINEERING	SPR/1975 - AUT/9999		1.0	.	CR/NC	.	.	.	.	.	.	.	.	.	.	.	.
					LAST UPDT: 6/15/07		APPROVED: 5/15/69												
					COMMENT:CHG GRADING														
BIOEN 315	BIOCH MOLEC BIOE BIOCHEMICAL MOLECULAR ENGINEERING	SPR/2011 - AUT/9999		3.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
					LAST UPDT: 2/23/11		APPROVED: 6/15/10												
					COMMENT:EMAIL PREQ CHG														
BIOEN 316	SIGNALS AND SENSORS BIOMEDICAL SIGNALS AND SENSORS	AUT/2010 - AUT/9999		3.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
					LAST UPDT: 6/16/10		APPROVED: 6/15/10												
BIOEN 317	SIGNALS SENSORS LAB BIOMEDICAL SIGNALS AND SENSORS LABORATORY	AUT/2012 - AUT/9999		2.0	.	.	.	.	Y	.	.	.	.	.	.	.	.	.
					LAST UPDT: 6/29/12		APPROVED: 6/15/10												
					COMMENT:CHG FEE FEE TYPE:1 \$30.00 BUDGET:099204 REV OBJ CD:943081														
BIOEN 325	BIOTRANSPORT I BIOTRANSPORT I	AUT/2010 - AUT/9999		3.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
					LAST UPDT: 6/16/10		APPROVED: 6/15/10												
BIOEN 326	SOLID&GEL MECHANICS SOLID AND GEL MECHANICS	SPR/2013 - AUT/9999		3.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
					LAST UPDT: 1/02/13		APPROVED: 6/15/10												
					COMMENT:EMAIL PREQ CHG														
BIOEN 327	FLUID&MATERIALS LAB FLUIDS AND MATERIALS LABORATORY	AUT/2010 - AUT/9999		2.0	.	.	.	.	Y	.	.	.	.	.	.	.	.	.
					LAST UPDT: 8/14/12		APPROVED: 6/15/10												
					FEE TYPE:1 \$45.00 BUDGET:099204 REV OBJ CD:943081														
BIOEN 335	BIOTRANSPORT II BIOTRANSPORT II	SPR/2013 - AUT/9999		3.0	
					LAST UPDT: 1/02/13		APPROVED: 6/15/10												
					COMMENT:EMAIL PREQ CHG														

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				-ALL U	GRD		U	P	N	C	M	S	N	P			
BIOEN 503	SYSTEMS BIOEN SYSTEMS BIOENGINEERING	SPR/2008 - AUT/9999	4.0
				LAST UPDT: 6/20/08		APPROVED: 2/19/08											
BIOEN 504	INTRO TECH COMMERCN INTRODUCTION TO TECHNOLOGY COMMERCIALIZATION	WIN/2009 - AUT/9999	4.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 2/19/09		APPROVED: 2/17/09											
BIOEN 505	BIOMED ENTRE BIOMEDICAL ENTREPRENEURSHIP	AUT/2012 - AUT/9999	4.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
	COMMENT:CHG TITLES, PREQ			LAST UPDT: 5/15/12		APPROVED: 2/17/09											
BIOEN 506	APPLY TECH COMMERCN APPLYING TECHNOLOGY COMMERCIALIZATION	WIN/2013 - AUT/9999	1.0	.	CR/NC	.	.	.	.	.	.	.	.	.	.	.	.
	COMMENT:CHG GRADING, DESC, HRS			LAST UPDT: 5/29/12		APPROVED: 2/17/09											
BIOEN 508	CAREER PATH ACADEM CAREER PATHWAYS IN ACADEMIA	SUM/2008 - AUT/9999	1.5	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 8/27/08		APPROVED: 2/19/08											
BIOEN 509	BIOEN DEPT SEMINAR BIOENGINEERING DEPARTMENTAL SEMINAR	AUT/2012 - AUT/9999	1.0	16.0	.	CR/NC	.	.	.	.	.	.	.	.	.	.	.
	COMMENT:PERM DL			LAST UPDT: 9/27/12		APPROVED:11/18/08											
BIOEN 510	BIOENG SEMINARS BIOENGINEERING SEMINARS	AUT/2005 - AUT/9999	1.0	.	Y	.	11	.	.	.	.	.	.	.	.	.	.
	COMMENT:CHANGE CREDITS, CRS DESCRIPT'N			LAST UPDT: 6/15/07		APPROVED:12/15/83											
BIOEN 511	BIOMATERIAL SEMINAR BIOMATERIALS SEMINAR	SPR/2010 - AUT/9999	1.0	18.0	.	CR/NC	.	.	.	.	.	.	.	.	.	BIOEN 511 CHEM E511	.
	COMMENT:CHG MAX CREDITS			LAST UPDT:12/15/09		APPROVED: 1/24/85											
BIOEN 513	TOPICS CARDIAC PHYS CURRENT TOPICS IN CARDIAC PHYSIOLOGY	AUT/2008 - AUT/9999	1.0	3.0	.	CR/NC	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 4/17/08		APPROVED: 3/18/08											
BIOEN 516	MED IMAGING SEMINAR MEDICAL IMAGING SEMINAR	WIN/2009 - AUT/9999	1.0	.	CR/NC
				LAST UPDT: 2/18/09		APPROVED: 2/17/09											

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				-ALL	U		GRD	E	U	N	E	P	&	N			
BIOEN 518	NANOTECH SEMINAR NANOTECHNOLOGY SEMINAR	AUT/2006 - AUT/9999	1.0	18.0	.	CR/NC	CHEM 597	CHEM 597	.
				LAST UPDT: 9/21/06		APPROVED: 9/21/06											
BIOEN 520	ORTHOPEDIC BIOMECH ORTHOPEDIC BIOMECHANICS	WIN/1995 - AUT/9999	4.0	.	.	.	.	.	.	.	.	.	.	.			.
				LAST UPDT:12/08/93		APPROVED:12/06/93											
BIOEN 522	BIOMECH SOFT TISSUE BIOMECHANICS OF SOFT TISSUE	SPR/2008 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.			.
				LAST UPDT: 2/20/08		APPROVED: 2/19/08											
BIOEN 523	INTRO SYNTH BIO INTRODUCTION TO SYNTHETIC BIOLOGY	AUT/2011 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	E E	523 CSE	586	.
				LAST UPDT: 3/09/11		APPROVED:11/17/09											
				COMMENT:EMAIL PREQ CHG													
BIOEN 524	ADV SYNTHETIC BIO ADVANCED SYSTEMS AND SYNTHETIC BIOLOGY	AUT/2011 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	BIOEN 524	E E	524	.
				LAST UPDT: 8/16/11		APPROVED:11/17/09											
				COMMENT:CHG DESC													
BIOEN 530	BIOEN LIT ANALYSIS BIOENGINEERING PROFESSIONAL SERIES I: LITERATURE ANALYSIS	AUT/2012 - AUT/9999	2.0	.	CR/NC	.	.	.	.	.	.	.	Y	.	.	.	.
				LAST UPDT:10/17/12		APPROVED:10/16/12											
BIOEN 531	PROPOSAL WRITING BIOENGINEERING PROFESSIONAL SERIES II: PROPOSAL WRITING	WIN/2013 - AUT/9999	2.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT:12/19/12		APPROVED:12/18/12											
BIOEN 532	PROFESSIONAL SKILLS BIOENGINEERING PROFESSIONAL SERIES III: PROFESSIONAL SKILLS DEVELOPMENT	SPR/2013 - AUT/9999	1.0	.	CR/NC	.	.	.	.	.	.	.	Y	.	.	.	.
				LAST UPDT:10/17/12		APPROVED:10/16/12											
BIOEN 552	MICROFAB/MICROFLUID MICROFABRICATION AND MICROFLUIDICS	SUM/2008 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 6/18/08		APPROVED: 6/17/08											
BIOEN 553	MICROFAB/FLUID LAB MICROFABRICATION AND MICROFLUIDICS LABORATORY	SUM/2008 - AUT/9999	2.0	.	CR/NC
				LAST UPDT: 6/18/08		APPROVED: 6/17/08											

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				-ALL U	GRD		U	N	E	P	& N	C	M	S			
BIOEN 586	TISSUE ENGINEERING TISSUE ENGINEERING	SPR/2008 - AUT/9999	3.0
				LAST UPDT: 4/16/08		APPROVED: 2/19/08											
BIOEN 587	BIOE & NANOTECH BIOENGINEERING AND NANOTECHNOLOGY	AUT/2010 - AUT/9999	4.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 8/25/10		APPROVED: 8/24/10											
BIOEN 588	COMP PROTEIN DESIGN COMPUTATIONAL PROTEIN DESIGN	SPR/2011 - AUT/9999	4.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 3/15/11		APPROVED: 3/15/11											
BIOEN 590	ADV BIOMATERIALS ADVANCED TOPICS IN BIOMATERIALS	SPR/1986 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	BIOEN 590 CHEM E590	.	.
				LAST UPDT:10/04/94		APPROVED:11/25/85											
BIOEN 592	SURFACE ANALYSIS SURFACE ANALYSIS	WIN/1985 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	BIOEN 592 CHEM E558	.	.
				LAST UPDT:10/04/94		APPROVED:10/25/84											
BIOEN 593	ADV SURFACE ANLYS ADVANCED SURFACE ANALYSIS	AUT/2012 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	BIOEN 593 CHEM E593	.	.
				LAST UPDT: 4/18/12		APPROVED: 4/17/12											
BIOEN 598	RESEARCH ROTATION RESEARCH ROTATION	SPR/2008 - AUT/9999	1.0-10.0	30.0	.	CR/NC	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 2/20/08		APPROVED: 2/19/08											
BIOEN 599	SPEC TOPICS BIOENG SPECIAL TOPICS IN BIOENGINEERING	SUM/2011 - AUT/9999	1.0-06.0	30.0	Y	.	.	.	Y	.	.	.	.	.	.	.	.
				LAST UPDT: 8/14/12		APPROVED:11/18/76											
				COMMENT:CHG MAX CREDITS		FEE TYPE:1 \$37.00		BUDGET:068908		REV OBJ CD:943081							
BIOEN 600	INDEPN DNT STDY/RSCH INDEPENDENT STUDY OR RESEARCH	SPR/2012 - AUT/9999	0.0	999.0	.	.	11	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 4/16/12		APPROVED:12/18/81											
				COMMENT:CHG GRADING													
BIOEN 700	MASTER'S THESIS MASTER'S THESIS	SPR/2012 - AUT/9999	0.0	999.0	.	.	11
				LAST UPDT: 4/16/12		APPROVED:12/18/81											
				COMMENT:CHG GRADING													

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					-ALL	U		GRD	E	U	N	E	P	&	N				C	M	S	N
					MAX	P	SYS	D	HYPH	M	R	E	A	S	W	T	P	R	G	COURSE	COURSES	T

BIOEN	800	DOCTORAL DISSERTATN	SPR/2012 - AUT/9999	0.0	999.0	.	.	11
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DOCTORAL DISSERTATION

LAST UPDT: 4/16/12 APPROVED: 4/25/85

COMMENT:CHG GRADING

