

DATE: 09-17-2013
TIME: 20:10:05

UNIVERSITY OF WASHINGTON STUDENT RECORDS SYSTEM
DETAILED CURRICULUM REPORT
Seattle CAMPUS

REPORT: SR21010-R-01 J
PAGE: 1,353

COLLEGE : O - Interschool or Col
DEPARTMENT: BIOENGINEERING

CURRIC NUM	COURSE TITLE	EFFECTIVE	QUARTERS	CREDITS	OVER D					S H F					RESPONS	JOINT	O
					-ALL	U	GRD	E	D	U	N	E	P	N				C	M	S	N
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	.	.	.	.	.	.	.	.	.	.
	COMMENT:CHG GRADING				LAST UPDT: 6/15/07					APPROVED: 5/15/69							.
BIOEN 315	BIOCH MOLEC BIOE BIOCHEMICAL MOLECULAR ENGINEERING	SPR/2011 - AUT/9999		3.0	.	.	.	.	.	.	.	.	.	.	.	.
	COMMENT:EMAIL PREQ CHG				LAST UPDT: 2/23/11					APPROVED: 6/15/10							.
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	.	.	.	.	.	.
	COMMENT:CHG FEE				LAST UPDT: 6/29/12					APPROVED: 6/15/10							.
					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	.	.	.	.	.	.	.	.	.	.	.	.
	COMMENT:EMAIL PREQ CHG				LAST UPDT: 1/02/13					APPROVED: 6/15/10							.
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	.	.	.	.	.	.	.	.	.	.	.	.
	COMMENT:EMAIL PREQ CHG				LAST UPDT: 1/02/13					APPROVED: 6/15/10							.

DATE: 09-17-2013
 TIME: 20:10:05

UNIVERSITY OF WASHINGTON STUDENT RECORDS SYSTEM
 DETAILED CURRICULUM REPORT
 Seattle CAMPUS

REPORT: SR21010-R-01 J
 PAGE: 1,357

COLLEGE : 0 - Interschool or Col
 DEPARTMENT: BIOENGINEERING

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		U	P	N	C	M	S	N	P				&	N	C	M	S	N
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	.	.	.	.	.	.	.	.	.	.	.	.	.
	COMMENT:CHANGE CREDITS, CRS DESCRIPT'N			LAST UPDT: 5/15/13		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														

DATE: 09-17-2013
 TIME: 20:10:05

UNIVERSITY OF WASHINGTON STUDENT RECORDS SYSTEM
 DETAILED CURRICULUM REPORT
 Seattle CAMPUS

REPORT: SR21010-R-01 J
 PAGE: 1,358

COLLEGE : O - Interschool or Col
 DEPARTMENT: BIOENGINEERING

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				C	M	S	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		E E		523				
				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		CSE		587				
				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								

DATE: 09-17-2013
 TIME: 20:10:05

UNIVERSITY OF WASHINGTON STUDENT RECORDS SYSTEM
 DETAILED CURRICULUM REPORT
 Seattle CAMPUS

REPORT: SR21010-R-01 J
 PAGE: 1,360

COLLEGE : 0 - Interschool or Col
 DEPARTMENT: BIOENGINEERING

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		U	N	E	P	& N	C	M	S				N
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 601	INTERNSHIP INTERNSHIP	SUM/2013 - AUT/9999	1.0-10.0	10.0	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 6/05/13		APPROVED: 6/04/13											

