

DATE: 10-10-2016
 TIME: 20:10:04

UNIVERSITY OF WASHINGTON STUDENT RECORDS SYSTEM
 DETAILED CURRICULUM REPORT
 Seattle CAMPUS

REPORT: SR21010-R-01 K
 PAGE: 1,384

COLLEGE : O - Interschool or Col
 DEPARTMENT: AEROSPACE STUDIES

CURRIC NUM	COURSE TITLE	EFFECTIVE	QUARTERS	CREDITS	OVER D		D	S H F			V L E E W					RESPONS	JOINT	O
					-ALL	U		GRD	E	U	N	E	P	&	N				C	M	S	N	COURSE	COURSES	M
A S	333 AEROSPACE STDYS 300 Aerospace Studies 300	SPR/2013 -	AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
	COMMENT:EMAIL PREQ CHG																	
A S	431 AEROSPACE STDYS 400 Aerospace Studies 400	SUM/2012 -	AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
	COMMENT:EMAIL PREQ CHG																	
A S	432 AEROSPACE STDYS 400 Aerospace Studies 400	WIN/2013 -	AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
	COMMENT:EMAIL PREQ CHG																	
A S	433 AEROSPACE STDYS 400 Aerospace Studies 400	SPR/2013 -	AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
	COMMENT:EMAIL PREQ CHG																	

LAST UPDT: 7/06/12 APPROVED:10/01/77

LAST UPDT: 7/06/12

LAST UPDT: 7/06/12

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COLLEGE : O - Interschool or Col
 DEPARTMENT: BIOENGINEERING

CURRIC NUM	COURSE TITLE	EFFECTIVE QUARTERS	QUARTER CREDITS	OVER D		D	S H F			V	E E W				RESPONS COURSE	JOINT COURSES	O M I T
				-ALL U	GRD		U	P	N		C	M	S	R			
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	SPR/2015 - AUT/9999	4.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
	COMMENT:CHG CREDITS, HRS			LAST UPDT:12/16/14		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: 7/23/15		APPROVED: 6/15/10		FEE TYPE:1 \$30.00 BUDGET:099204 REV OBJ CD:943081									
BIOEN 325	BIOTRANSPORT I Biotransport I	AUT/2015 - AUT/9999	4.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
	COMMENT:CHG CREDITS, PREQ, HRS			LAST UPDT:12/16/14		APPROVED: 6/15/10											
BIOEN 326	SOLID&GEL MECHANICS Solid and Gel Mechanics	AUT/2015 - AUT/9999	4.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
	COMMENT:CHG CREDITS, HOURS			LAST UPDT:12/16/14		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									

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				-ALL	U		GRD	E	U	N	E	P	& N	C			
BIOEN 460	NEURAL ENGINEERING Neural Engineering	AUT/2016 - AUT/9999	3.0
				LAST UPDT: 6/13/16		APPROVED: 6/07/16											
BIOEN 461	NEURAL TECH STUDIO Neural Engineering Tech Studio	WIN/2017 - AUT/9999	4.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 6/23/16		APPROVED: 6/07/16											
BIOEN 466	NEUROCOMP/ENGR LAB Neural Computation and Engineering Laboratory	SPR/2016 - AUT/9999	3.0	.	.	.	.	Y	.	Y	.	.	.	NBIO 405	NBIO 405	.	.
				LAST UPDT: 5/18/16		APPROVED: 1/19/16		FEE TYPE:1 \$100.00 BUDGET:069241 REV OBJ CD:943081									
BIOEN 467	BIOCHEMICAL ENGRING Biochemical Engineering	WIN/1988 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	CHEM E467	CHEM E467	.	.
				LAST UPDT:10/04/94		APPROVED:12/17/87											
BIOEN 474	IMMUNOENGINEERING Immunoengineering	SPR/2015 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 7/23/15		APPROVED: 4/21/15											
BIOEN 485	COMPUTATIONAL BIOEN Computational Bioengineering	SPR/2013 - AUT/9999	4.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 2/20/13		APPROVED: 1/03/00		COMMENT:CHG DESC, PREQ									
BIOEN 486	TISSUE ENGINEERING Tissue Engineering	AUT/2014 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 4/16/14		APPROVED: 4/15/14											
BIOEN 487	BIOE & NANOTECH Bioengineering and Nanotechnology	AUT/2010 - AUT/9999	4.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 8/25/10		APPROVED: 8/24/10											
BIOEN 488	COMP PROTEIN DESIGN Computational Protein Design	AUT/2011 - AUT/9999	4.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 4/15/11		APPROVED: 3/15/11		COMMENT:EMAIL PREQ CHG									
BIOEN 490	ENG MATLS BIOMED AP Engineering Materials for Biomedical Applications	SPR/1978 - AUT/9999	3.0	BIOEN 490	CHEM E490	.	.
				LAST UPDT: 6/15/07		APPROVED: 9/23/71		COMMENT:NEW DESCRIPTION									

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				-ALL U	GRD	E	U N E	P & N C M S N	A S W T P R G	MAX	P	SYS	D	HYPH	M				R	E	A	S	W	T
BIOEN 491	CONTROLLED REL SYS Controlled-Release Systems	WIN/2015 - AUT/9999	3.0	BIOEN 491 CHEM E491	.
	COMMENT:CHG TITLES			LAST UPDT: 4/16/14 APPROVED:11/17/77																				
BIOEN 492	SURFACE ANALYSIS Surface Analysis	WIN/1989 - AUT/9999	3.0	BIOEN 492 CHEM E458	.
				LAST UPDT:10/04/94 APPROVED:12/17/87																				
BIOEN 493	ADV SURFACE ANLYS Advanced Surface Analysis	AUT/2012 - AUT/9999	3.0	BIOEN 493 CHEM E493	.
				LAST UPDT: 4/18/12 APPROVED: 4/17/12																				
BIOEN 494	ADV DRUG DELIVERY Advanced Drug Delivery	SPR/2014 - AUT/9999	3.0
				LAST UPDT: 4/16/14 APPROVED: 4/15/14																				
BIOEN 497	BIOEN OUTREACH Bioengineering Education Outreach	SPR/2003 - AUT/9999	1.0-02.0	6.0	.	CR/NC
				LAST UPDT:12/23/02 APPROVED:12/20/02																				
BIOEN 498	SPECIAL TOPICS Special Topics	AUT/2008 - AUT/9999	1.0-06.0	15.0
				LAST UPDT: 8/14/12 APPROVED: 8/19/08																				
				FEE TYPE:1 \$37.00 BUDGET:068908 REV OBJ CD:943081																				
BIOEN 499	SPECIAL PROJECTS Special Projects	WIN/2009 - AUT/9999	1.0-06.0	24.0	Y	CR/NC
	COMMENT:RESUME MAX CREDITS 5-20-08			LAST UPDT: 5/19/08 APPROVED: 6/03/71																				
BIOEN 501	MOLEC BIOEN Molecular Bioengineering	SPR/2008 - AUT/9999	4.0
				LAST UPDT: 6/20/08 APPROVED: 2/19/08																				
BIOEN 502	CELL BIOEN Cellular Bioengineering	SPR/2008 - AUT/9999	4.0
				LAST UPDT: 6/20/08 APPROVED: 2/19/08																				
BIOEN 503	SYSTEMS BIOEN Systems Bioengineering	SPR/2008 - AUT/9999	4.0
				LAST UPDT: 6/20/08 APPROVED: 2/19/08																				

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				-ALL U	GRD		U N E	P & A	N & S	C & M	E & S	Q & N	T & R				
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: 8/01/14		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: 8/01/14		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											
BIOEN 520	MUSCULOSKEL BIOMECH Musculoskeletal Biomechanics	SPR/2014 - AUT/9999	4.0	BIOEN 520 M E 527	.	.
	COMMENT:CHG TTLS,JT STATUS, DES, PREQ			LAST UPDT: 3/19/14		APPROVED:12/06/93											

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				-ALL U	GRD	E	D	U N E	M R E	P & A	N & S	C M S	Q T P R G					
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/2016 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	E E	523 CSE	586	.
				LAST UPDT: 9/28/16				APPROVED:11/17/09				MOLENG 525 E E 523						
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	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 7/23/15				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	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 7/23/15				APPROVED:10/16/12										
BIOEN 540	CLINICAL PRACTICUM Bioengineering Clinical Practicum	SUM/2016 - AUT/9999	4.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 4/28/16				APPROVED: 4/22/16										
BIOEN 541	DESIGN SKILLS I Design Skills I: Clinical Needs Evaluation	AUT/2016 - AUT/9999	4.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 4/28/16				APPROVED: 4/22/16										
BIOEN 542	DESIGN SKILLS II Design Skills II: Clinical Needs Evaluation	AUT/2016 - AUT/9999	4.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 4/28/16				APPROVED: 4/22/16										
BIOEN 543	DESIGN SKILLS III Design Skills III: Project Implementation	AUT/2016 - AUT/9999	3.0	
				LAST UPDT: 4/28/16				APPROVED: 4/22/16										

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				-ALL U	GRD		U	N	E	P	&	N	C	M				S	N	
BIOEN 547	MRI & ULTRASOUND Fundamentals of Magnetic Resonance and Ultrasound Imaging	WIN/2017 - AUT/9999	4.0			
				LAST UPDT: 6/30/16		APPROVED: 6/07/16														
BIOEN 549	THER DIAGN ULTRASND Therapeutic and Diagnostic Ultrasound	SPR/2017 - AUT/9999	4.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 6/30/16																
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														
BIOEN 555	WATER NAT BIOL FUNC Water, Nature, and Biological Function	AUT/2011 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 6/20/11		APPROVED: 1/24/85														
	COMMENT:CHANGE TITLES, DESCRIPTION																			
BIOEN 557	ADV MOL BIOEN Advanced Molecular Bioengineering	AUT/2015 - AUT/9999	4.0	.	.	.	.	.	.	.	.	.	.	.	.	.	BIOEN 557 MOLENG515
				LAST UPDT: 9/16/15		APPROVED: 9/15/15														
BIOEN 560	NEURAL ENGINEERING Neural Engineering	AUT/2016 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 6/13/16		APPROVED: 6/07/16														
BIOEN 561	NEURAL TECH STUDIO Neural Engineering Tech Studio	WIN/2017 - AUT/9999	4.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 6/23/16		APPROVED: 6/07/16														
BIOEN 565	NMR IN BIOMEDICINE Nuclear Magnetic Resonance in Biomedicine	WIN/1995 - AUT/9999	2.0	.	.	.	.	.	.	.	.	.	.	.	.	.	BIOEN 565 RADGY 550
				LAST UPDT: 8/01/14		APPROVED:12/06/93														
BIOEN 571	POLYMERIC MATERIALS POLYMERIC MATERIALS	AUT/1992 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.	.	BIOEN 571 MSE 571
				LAST UPDT:10/04/94		APPROVED: 5/29/92														
BIOEN 573	BIOSENSORS Biosensors and Biomedical Sensing	WIN/2013 - AUT/9999	3.0			
				LAST UPDT:11/13/12		APPROVED:12/06/93														
	COMMENT:EMAIL PREQ CHG																			

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				-ALL U	GRD		U	N	E	P	& N	C	M	S				N		
BIOEN 574	IMMUNOENGINEERING Immunoengineering	SPR/2015 - AUT/9999	3.0			
				LAST UPDT: 7/23/15		APPROVED: 4/21/15														
BIOEN 576	PROTEIN ENGINEERING Laboratory Techniques in Protein Engineering	AUT/1993 - AUT/9999	4.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT:12/08/93		APPROVED:12/06/93														
BIOEN 577	CELL PROTEIN REACTN Cell and Protein Reaction with Foreign Materials	SPR/1995 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 6/06/95		APPROVED: 4/17/95														
BIOEN 578	BIOMEMBRANES Biomembranes	AUT/1998 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 6/24/98		APPROVED: 6/23/98														
BIOEN 579	HOST RESP BIOMAT Host Response to Biomaterials	AUT/2001 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 7/06/01		APPROVED: 6/27/01														
BIOEN 585	COMPUTATIONAL BIOEN Computational Bioengineering	SPR/2013 - AUT/9999	4.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 2/20/13		APPROVED: 2/19/13														
BIOEN 586	TISSUE ENGINEERING Tissue Engineering	AUT/2014 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 4/16/14		APPROVED: 2/19/08														
	COMMENT:CHG DESC																			
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 591	CONTROLLED REL SYS Controlled Release Systems	WIN/2015 - AUT/9999	3.0			
				LAST UPDT: 4/16/14		APPROVED: 4/15/14														

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				-ALL	U		GRD	E	U	N	E	P	&	N			
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 594	ADV DRUG DELIVERY Advanced Drug Delivery	SPR/2014 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 4/16/14 APPROVED: 4/15/14													
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: 4/16/14 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													
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													
BIOEN 800	DOCTORAL DISSERTATN Doctoral Dissertation	SPR/2012 - AUT/9999	0.0	999.0	.	.	11
				LAST UPDT: 4/16/12 APPROVED: 4/25/85													
				COMMENT:CHG GRADING													

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COURSE CURRIC NUM	TITLE	EFFECTIVE	QUARTERS	CREDITS	OVER D		D	S H F			V	E E W			RESPONS	JOINT	O
					-ALL	U		GRD	E	U		N	E	L				I	E	C	Q	T	M
MAX	P	SYS	D	HYPH	M	R	E	A	S	W	T	P	R	G	COURSE	COURSES	I

MEDENG 539 CLINIC DIAGNOSTICS AUT/2011 - AUT/9999 4.0
Clinical Diagnostics

LAST UPDT: 8/01/14 APPROVED: 2/17/09

COMMENT:WAS BIOEN 539

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COLLEGE : 0 - Interschool or Col
 DEPARTMENT: GLOBAL HEALTH

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				-ALL U	GRD		U	GRD	E	U	N	E	P	&				N	C	M
G H 446	GLOBAL REPRO HLTH Global Perspectives on Reproductive Health	SPR/2016 - AUT/9999	3.0		
				LAST UPDT: 4/20/16		APPROVED: 3/15/16														
G H 456	GLOBAL MENTAL HLTH Global Mental Health	SPR/2016 - SUM/2019	3.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 3/30/16		APPROVED: 2/19/13														
G H 456	GLOBAL MENTAL HLTH Global Mental Health	AUT/2019 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 3/30/16		APPROVED: 2/19/13														
G H 458	GLOBL VIOLENCE/HLTH Global Violence and Health	WIN/2016 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT:10/01/15		APPROVED: 9/15/15														
G H 482	HLTH OF POPULATIONS The Health of Populations	WIN/2016 - AUT/9999	4.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 1/25/16		APPROVED: 1/25/06												HSERV 482	HSERV 482	.
G H 490	SPECIAL TOPICS Special Topics	WIN/2009 - AUT/9999	1.0-05.0	15.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 3/02/09		APPROVED: 2/17/09														
G H 499	UNDERGRAD RESEARCH Undergraduate Research	AUT/2009 - AUT/9999	1.0-15.0	15.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 5/18/12		APPROVED: 8/18/09														
G H 500	GLOBAL HEALTH SEM Global Health Seminar	AUT/2014 - AUT/9999	1.0	6.0	.	CR/NC	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 7/23/15		APPROVED: 4/15/08														
	COMMENT:14-16 DESC CHG																			
G H 501	CORE TOPICS G H Core Topics in Global Health	WIN/2013 - AUT/9999	1.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT:10/29/12		APPROVED:12/06/93														
	COMMENT:PERM DL																			
G H 502	CONTEMPORARY ISSUES Contemporary Issues in Global Health	AUT/2010 - AUT/9999	1.0		
				LAST UPDT: 8/25/10		APPROVED: 8/24/10														

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COLLEGE : 0 - Interschool or Col
 DEPARTMENT: GLOBAL HEALTH

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	GRD	E	U	N	E	P	& N			
G H 503	MULTIDIS GLOBL HLTH Multidisciplinary Perspectives in Global Health	SPR/2016 - SUM/2019	1.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 1/22/16		APPROVED: 12/06/93											
G H 505	P-ADV GLOBAL HEALTH P-Advanced Global Health	WIN/2009 - AUT/9999	2.0	.	.	.	.	.	.	.	.	.	.	MED 560	MED 560	.	
				LAST UPDT: 5/05/08		APPROVED: 1/30/03											
				COMMENT:CHG JT STATUS													
G H 511	PROBS IN GLOBL HLTH Problems in Global Health	WIN/2013 - AUT/9999	0.0-04.0	4.0	.	.	11	.	.	.	.	.	.	.	.	.
				LAST UPDT: 10/29/12		APPROVED: 6/20/07											
				COMMENT:PERM DL													
G H 514	GLOBL SOCL DET HLTH Global Societal Determinants of Health	SUM/2016 - AUT/9999	2.0-03.0	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 10/29/12		APPROVED: 9/27/91											
				COMMENT:REMOVE INTIAL DL													
G H 516	HEALTH HUMAN RIGHTS Health and Human Rights	SPR/2010 - AUT/9999	3.0	.	.	.	Y	.	.	.	.	.	.	LAW H 540	LAW H 540	.	
				LAST UPDT: 7/12/16		APPROVED: 3/25/02											
				COMMENT:JOINT WITH LAW H 540													
				FEE TYPE:2 \$2550.00 BUDGET:069195 REV OBJ CD:943081													
G H 519	WAR AND HEALTH War and Health	SPR/2015 - AUT/9999	4.0	.	.	.	.	.	.	.	.	.	.	HSERV 515	HSERV 515	.	
				LAST UPDT: 7/23/15		APPROVED: 11/18/14											
G H 521	LEADERSHIP DEVLPMNT Leadership Development in Global Health	AUT/2016 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 3/22/16		APPROVED: 8/24/10											
G H 522	GLBL PRG MGMT & LDR Global Program Management and Leadership	AUT/2013 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 6/05/13		APPROVED: 11/20/07											
				COMMENT:WAS G H 521													
G H 523	POL DVLPMNT & ADVOCY Policy Development and Advocacy for Global Health	AUT/2013 - AUT/9999	3.0	
				LAST UPDT: 6/05/13		APPROVED: 8/24/10											
				COMMENT:WAS G H 524, CHG CREDITS													

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 DEPARTMENT: GLOBAL HEALTH

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				-ALL U	GRD		U N E	P & A	N C M S N	E C Q T							
G H 553	REPRO HLTH, POP, DEV Reproductive Health, Population and Development	AUT/2008 - AUT/9999	2.0	
	COMMENT:CHG JT STATUS, NUMBER																
G H 555	NUTR DEV COUNTRIES Nutrition in Developing Countries	SUM/2012 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	G H 555 NUTR 555	.	
	COMMENT:CHG JT SCHOOL																
G H 556	GLOBAL MENTAL HLTH Global Mental Health	SPR/2016 - SUM/2019	3.0	.	.	.	.	.	.	.	.	.	.
G H 556	GLOBAL MENTAL HLTH Global Mental Health	AUT/2019 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.
G H 557	WAR & MENTAL HEALTH War and Mental Health	WIN/2009 - AUT/9999	1.0	.	CR/NC	.	.	.	.	.	.	.	.	PBSCI 515 PBSCI 515	.	
	COMMENT:ADD JT TO EXISTING PBSCI 515																
G H 558	GLOBL VIOLENCE/HLTH Global Violence and Health	WIN/2016 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.
G H 560	STD/HIV RESEARCH Principles of STD/HIV Research	SUM/2011 - AUT/9999	3.0	.	CR/NC	.	.	.	.	.	.	.	.
	COMMENT:WAS UCONJ 555																
G H 561	TROPICAL MEDICINE Tropical Medicine	SPR/2016 - SUM/2018	1.0	.	CR/NC	.	.	.	.	.	.	.	.	G H 561 MED 561	.	
G H 561	TROPICAL MEDICINE Tropical Medicine	AUT/2018 - AUT/9999	1.0	.	CR/NC	.	.	.	.	.	.	.	.	G H 561 MED 561	.	
G H 562	AIDS MULTIDISC APPR AIDS: A Multidisciplinary Approach	AUT/2008 - AUT/9999	2.0	.	CR/NC	EPI 530 MED 530	.		
	COMMENT:WAS G H 570													EPI 530			

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COLLEGE : 0 - Interschool or Col
 DEPARTMENT: GLOBAL HEALTH

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	A S W T P R G					
G H 563	HIV/STI PREV MTHDS HIV/STI Prevention Research Methods	SPR/2016 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	G H 563 EPI 549	.	.
				LAST UPDT: 3/02/16		APPROVED: 1/19/10											
G H 564	HIV/STI WOMEN&CHILD HIV and STIs in Women and Children	SPR/2011 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	G H 564 OB GYN590	.	.
				LAST UPDT:10/29/14		APPROVED: 1/18/11							EPI 507				
				COMMENT:ADD TO EXISTING JT													
G H 565	PUB HLTH DIS & CONT Diseases of Public Health Importance and Strategies for their Control	AUT/2008 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	PABIO 550 PABIO 550	.	.
				LAST UPDT: 3/22/16		APPROVED:10/27/93											
				COMMENT:ADD JOINT													
G H 566	BIOCHEM GENE PATHO Biochemistry and Genetics of Pathogens and Their Hosts	WIN/2009 - AUT/9999	4.0	.	.	.	.	.	.	.	.	.	.	PABIO 551 PABIO 551	.	.
				LAST UPDT: 3/22/16		APPROVED:10/27/93											
				COMMENT:ADD JOINT													
G H 571	CLINICAL CARE LICS Essential of Clinical Care and Capacity Building in Low Income Countries	WIN/2013 - AUT/9999	2.0	.	CR/NC	.	.	.	.	.	.	.	.		.	.
				LAST UPDT:10/29/12		APPROVED:12/16/08											
				COMMENT:PERM DL													
G H 572	FLDWRK PREP/REENTRY Global Health Fieldwork: Preparation, Integration, Reentry	SUM/2010 - AUT/9999	2.0	.	CR/NC	.	.	.	.	.	.	.	.		.	.
				LAST UPDT: 5/24/10		APPROVED: 5/18/10											
G H 573	CLIN MGMT HIV Clinical Management of HIV	WIN/2014 - SPR/2017	2.0-03.0	.	.	.	.	.	.	.	.	.	.	G H 573 CONJ 553	.	.
				LAST UPDT:12/17/13		APPROVED:11/16/10											
				COMMENT:INITIAL DL, CHG VARIABLE CRDT													
G H 573	CLIN MGMT HIV Clinical Management of HIV	SUM/2017 - AUT/9999	2.0-03.0	.	.	.	.	.	.	.	.	.	.	G H 573 CONJ 553	.	.
				LAST UPDT:12/17/13		APPROVED:11/16/10											
				COMMENT:END INITIAL DL													
G H 575	GH LDRSHP CLINICIAN Global Health Leadership for the Clinician	AUT/2016 - AUT/9999	3.0	.	CR/NC	
				LAST UPDT: 3/22/16		APPROVED: 6/04/13											

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COLLEGE : O - Interschool or Col
 DEPARTMENT: MILITARY SCIENCE

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	A S W T P R G						
M SCI 101	MIL SCI LDR DEV Military Science and Leadership Development	AUT/2007 - AUT/9999	3.0	.	.	.	.	Y	.	.	.	.	.	.	.	.	.
				LAST UPDT: 7/23/15													
				COMMENT:RMV DEDCT, CHG TLT,CRDS, DESC FEE TYPE:1 \$20.00 BUDGET:099384 REV OBJ CD:943081													
M SCI 102	MIL SCI TAC LDR Military Science and Introduction to Tactical Leadership	WIN/2008 - AUT/9999	3.0	.	.	.	.	Y	.	.	.	.	.	.	.	.	.
				LAST UPDT: 7/23/15													
				COMMENT:RMV DEDCT, CHG TLS, CRD, DESC FEE TYPE:1 \$20.00 BUDGET:099384 REV OBJ CD:943081													
M SCI 103	MIL SCI BASIC LDR Military Science and Introduction to Applied Basic Leadership	SPR/2008 - AUT/9999	3.0	.	.	.	.	Y	.	.	.	.	.	.	.	.	.
				LAST UPDT: 7/17/15													
				COMMENT:RMV DEDUCT, CHG TLS, CRDS, DES FEE TYPE:1 \$20.00 BUDGET:099384 REV OBJ CD:943081													
M SCI 110	LEADERSHIP LAB Military Science Leadership Laboratory	AUT/2009 - AUT/9999	0.5	3.0	.	CR/NC	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 3/09/15 APPROVED: 9/15/09													
M SCI 201	MIL SCI TM LDR Military Science and Innovative Team Leadership	AUT/2007 - AUT/9999	3.0	.	.	.	.	Y	.	.	.	.	.	.	.	.	.
				LAST UPDT: 7/23/15													
				COMMENT:RMV DEDUCT, CHG TLS, DESC, CRD FEE TYPE:1 \$20.00 BUDGET:099384 REV OBJ CD:943081													
M SCI 202	MIL SCI TAC LDR Military Science and Foundations of Tactical Leadership	WIN/2008 - AUT/9999	3.0	.	.	.	.	Y	.	.	.	.	.	.	.	.	.
				LAST UPDT: 7/23/15													
				COMMENT:RMV DEDUCT, CHG TLS, DESC, CRS FEE TYPE:1 \$20.00 BUDGET:099384 REV OBJ CD:943081													
M SCI 203	MIL SCI TRANS LDR Military Science and Transformational Leadership	SPR/2008 - AUT/9999	3.0	.	.	.	.	Y	.	.	.	.	.	.	.	.	.
				LAST UPDT: 7/23/15 APPROVED: 9/01/77													
				COMMENT:RMV DEDUCT, CHG TLS, CRS, DESC FEE TYPE:1 \$20.00 BUDGET:099384 REV OBJ CD:943081													
M SCI 301	MIL SCI TEAC LDR Military Science and Tactical Leadership	WIN/2009 - AUT/9999	3.0	.	.	.	.	Y	.	.	.	.	.	.	.	.	.
				LAST UPDT: 7/24/15													
				COMMENT:EMAIL PREQ CHG FEE TYPE:1 \$25.00 BUDGET:099384 REV OBJ CD:943081													
M SCI 302	MIL SCI APP LDR Military Science and Applied Leadership	WIN/2009 - AUT/9999	3.0	.	.	.	.	Y	.	.	.	.	.	.	.	.	.
				LAST UPDT: 7/24/15													
				COMMENT:EMAIL PREQ CHG FEE TYPE:1 \$25.00 BUDGET:099384 REV OBJ CD:943081													

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COLLEGE : O - Interschool or Col
 DEPARTMENT: MARINE BIOLOGY

COURSE CURRIC NUM	TITLE	EFFECTIVE QUARTERS	QUARTER CREDITS	OVER D				S H F			V L E E W					RESPONS COURSE	JOINT COURSES	O M I T
				-ALL MAX	U P	GRD SYS	D D	E E	U M	N R	E E	P A	& S	N W	C T				M P	S R	G G
MARBIO 270	AQUATIC ECOPHYSLGY Aquatic Ecophysiology	AUT/2015 - AUT/9999	5.0	.	.	.	.	.	.	.	.	.	.	.	FISH 270	OCEAN 270	.
				LAST UPDT: 7/23/15		APPROVED:12/16/14								FISH 270				
MARBIO 300	EXPLORE OPPS MARINE Exploring Opportunities in Marine Science	AUT/2015 - AUT/9999	1.0	.	CR/NC	.	.	.	.	.	.	.	.	.	OCEAN 300	FISH 300	.
				LAST UPDT: 7/23/15		APPROVED: 2/18/14								OCEAN 300				
MARBIO 370	MARINE EVOLN BIOL Marine Evolutionary Biology	SPR/2015 - AUT/9999	5.0	.	.	.	.	.	.	.	.	.	.	.	FISH 370	OCEAN 370	.
				LAST UPDT: 7/23/15		APPROVED:12/16/14								FISH 370				
MARBIO 435	RES APPRENTICESHIP Research Apprenticeship in Marine Science	AUT/2015 - AUT/9999	15.0	.	.	.	.	.	.	.	.	.	.	.	FHL 435	FHL 435	.
				LAST UPDT: 1/21/15		APPROVED: 1/20/15								BIOL 435				
MARBIO 450	SHORE ECOL RES EXP Nearshore Ecology Research Experience	AUT/2015 - AUT/9999	6.0	.	.	.	.	.	Y	.	Y	.	.	.	FHL 450	FHL 450	.
				LAST UPDT: 1/21/15		APPROVED: 1/20/15												
				FEE TYPE:1 \$90.00 BUDGET:029357 REV OBJ CD:943081														
MARBIO 460	AQUA ANIMAL RES EXP Aquatic Animals Research Experience	AUT/2015 - AUT/9999	6.0	.	.	.	.	.	Y	.	Y	.	.	.	FHL 460	FHL 460	.
				LAST UPDT: 1/21/15		APPROVED: 1/20/15												
				FEE TYPE:1 \$90.00 BUDGET:029357 REV OBJ CD:943081														
MARBIO 470	RES IN MARINE BIOL Research in Marine Biology	AUT/2015 - AUT/9999	1.0-15.0	15.0	.	.	.	.	Y	.	Y	.	.	.	FHL 470	FHL 470	.
				LAST UPDT: 6/10/15		APPROVED: 4/15/14												
				FEE TYPE:1 \$100.00 BUDGET:029357 REV OBJ CD:943081														
MARBIO 492	MAR BIRD MAMM Ecology and Conservation of Marine Birds and Mammals	SUM/2015 - AUT/9999	9.0-15.0	15.0	.	.	.	.	Y	.	Y	.	.	.	FHL 492	FISH 492	.
				LAST UPDT: 1/30/15		APPROVED:12/16/14										FHL 492		
				FEE TYPE:1 \$150.00 BUDGET:098456 REV OBJ CD:943081														

