

DATE: 04-10-2017
TIME: 20:10:12

UNIVERSITY OF WASHINGTON STUDENT RECORDS SYSTEM
DETAILED CURRICULUM REPORT
Bothell CAMPUS

REPORT: SR21010-R-01 K
PAGE: 1,857

COLLEGE : V - UW Bothell
DEPARTMENT: ENGINEERING AND MATH

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	L				I	E	C	Q	T	M
					MAX	P	SYS	D	HYPH	M	R	E	A	S	W	T	P	R	G	I	T
B CE	495	CAPSTONE DESIGN I Capstone Design I	WIN/2015 - AUT/9999	2.0	Y
					LAST UPDT:10/12/15 APPROVED:12/16/14																
					FEE TYPE:1 \$90.00 BUDGET:069655 REV OBJ CD:943081																
B CE	496	CAPSTONE DESIGN II Capstone Design II	WIN/2015 - AUT/9999	3.0	Y
					LAST UPDT:10/12/15 APPROVED:12/16/14																
					FEE TYPE:1 \$90.00 BUDGET:069655 REV OBJ CD:943081																

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COLLEGE : V - UW Bothell
 DEPARTMENT: ENGINEERING AND MATH

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	I
B EE	215	FUNDAMENTALS OF EE Fundamentals of Electrical Engineering	SPR/2017 -	AUT/9999	5.0	Y
						LAST UPDT:11/30/16 APPROVED: 5/19/09												.		
						FEE TYPE:1 \$20.00 BUDGET:069655 REV OBJ CD:943081												.		
B EE	233	CIRCUIT THEORY Circuit Theory	AUT/2013 -	AUT/9999	5.0	Y
						LAST UPDT: 7/18/14 APPROVED:12/15/09												.		
						COMMENT:CHG PREQ, DESC FEE TYPE:1 \$50.00 BUDGET:069655 REV OBJ CD:943081												.		
B EE	235	CT LINEAR SYSTEMS Continuous Time Linear Systems	SPR/2017 -	AUT/9999	5.0
						LAST UPDT:11/30/16 APPROVED: 1/19/10												.		
B EE	271	DIGITAL CIR THEORY Digital Circuits and Systems	WIN/2013 -	AUT/9999	5.0	Y
						LAST UPDT: 7/11/13 APPROVED:12/15/09												.		
						COMMENT:REMOVE DL FEE TYPE:1 \$50.00 BUDGET:069655 REV OBJ CD:943081												.		
B EE	331	DEV & CIRCUITS I Devices and Circuits I	WIN/2013 -	AUT/9999	5.0	Y
						LAST UPDT: 8/26/16 APPROVED: 1/19/10												.		
						COMMENT:REMOVE DL FEE TYPE:1 \$95.00 BUDGET:069655 REV OBJ CD:943081												.		
B EE	332	DEV & CIRCUITS II Devices and Circuits II	WIN/2013 -	AUT/9999	5.0	Y
						LAST UPDT:11/15/12 APPROVED: 9/21/10												.		
						COMMENT:REMOVE DL FEE TYPE:1 \$50.00 BUDGET:069655 REV OBJ CD:943081												.		
B EE	341	DISCRETE TM LIN SYS Discrete Time Linear Systems	WIN/2013 -	AUT/9999	5.0	Y
						LAST UPDT:11/15/12 APPROVED: 1/19/10												.		
						COMMENT:REMOVE DL FEE TYPE:1 \$20.00 BUDGET:069655 REV OBJ CD:943081												.		
B EE	361	APP ELECTROMAGNETICS Applied Electrodynamics	WIN/2013 -	AUT/9999	5.0
						LAST UPDT:11/15/12 APPROVED: 9/21/10												.		
						COMMENT:REMOVE DL												.		
B EE	371	BUSINESS OF TECH The Business of Technology	AUT/2010 -	AUT/9999	5.0	CSS	371	CSS	371
						LAST UPDT: 8/25/10 APPROVED: 8/24/10												.		

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COLLEGE : V - UW Bothell
 DEPARTMENT: ENGINEERING AND MATH

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		E	U N E	P & N		C M S N	L I	E C Q T	A S W T P R G			
B EE 381	POWER GENERATION Introduction to Electric Power Generation	SPR/2017 - AUT/9999	5.0	.	.	.	.	.	.	.	Y	.	Y	.	B EE 381 BST 381	.	
				LAST UPDT:11/29/16 APPROVED: 6/04/13													
B EE 417	DIGITAL COMM Digital Communication	SPR/2017 - AUT/9999	5.0	.	.	.	.	Y	.	.	.	.	.	.	.	.
				LAST UPDT:11/30/16 APPROVED:12/21/10 FEE TYPE:1 \$20.00 BUDGET:069655 REV OBJ CD:943081													
B EE 425	MICRO SYSTEM DESIGN Microprocessor System Design	AUT/2016 - AUT/9999	5.0	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 7/22/16 APPROVED: 8/24/10													
B EE 433	ELEC CIRCUIT DESIGN Electronic Circuit Design	AUT/2013 - AUT/9999	5.0	.	.	.	.	Y	.	.	.	.	.	.	.	.
				LAST UPDT: 7/22/16 APPROVED: 9/21/10 FEE TYPE:1 \$100.00 BUDGET:069655 REV OBJ CD:943081 COMMENT:CHG PREQ													
B EE 436	BIOMED INSTR I Biomedical Instrumentation I	SPR/2014 - AUT/9999	5.0	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 3/19/14 APPROVED: 3/18/14													
B EE 437	BIOMED INSTR II Biomedical Instrumentation II	SPR/2017 - AUT/9999	5.0	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 3/22/17 APPROVED: 3/18/14													
B EE 440	ELEC TEST & MEASURE Electronic Test and Measurement	AUT/2013 - AUT/9999	5.0	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 9/17/13 APPROVED: 9/17/13													
B EE 442	DGTL SIG PROCESSING Digital Signal Processing	AUT/2013 - AUT/9999	5.0	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 6/05/13 APPROVED:12/21/10 COMMENT:CHG PREQ													
B EE 445	DIGITAL IMG PROCNG Fundamentals of Digital Image Processing	AUT/2016 - AUT/9999	5.0	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 3/23/16 APPROVED: 3/15/16													
B EE 447	CONTROL SYSTEMS Introduction to Control Systems	SPR/2014 - AUT/9999	5.0	
				LAST UPDT: 1/22/14 APPROVED: 1/21/14													

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CURRIC NUM	COURSE TITLE	EFFECTIVE QUARTERS	QUARTER CREDITS	OVER D		D	S H F			V L R					RESPONS COURSE	JOINT COURSES	O M I T
				-ALL	U		GRD	E	U	N	E	P	&	N			
B EE 450	INTRO POWER ELEC Introduction to Power Electronics	SPR/2016 - AUT/9999	5.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 3/21/16		APPROVED: 3/15/16											
B EE 454	RF AND MICROWAVE Introduction to RF and Microwave Engineering	SPR/2017 - AUT/9999	5.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 2/16/17		APPROVED: 9/20/16											
B EE 455	ELEC MACHINES Introduction to Electrical Machines and Drives	SPR/2016 - AUT/9999	5.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 3/21/16		APPROVED: 3/15/16											
B EE 477	PWR SYS FUND Power System Fundamentals	WIN/2014 - AUT/9999	5.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT:12/18/13		APPROVED:12/17/13											
B EE 478	PWR SYS ANALYSIS Power System Analysis	SUM/2014 - AUT/9999	5.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 6/04/14		APPROVED: 6/03/14											
				COMMENT:EQV B ESS 454-455													
B EE 482	SEMICONDUCT DEVICES Semiconductor Devices	AUT/2013 - AUT/9999	5.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 6/05/13		APPROVED: 1/18/11											
				COMMENT:CHG PREQ													
B EE 484	SENSORS Sensors and Sensor Systems	AUT/2013 - AUT/9999	5.0	.	.	.	.	Y	.	.	.	.	.	.	.	.	.
				LAST UPDT: 7/22/16		APPROVED: 3/15/11											
				COMMENT:CHG PREQ													
				FEE TYPE:1		\$65.00		BUDGET:069655 REV OBJ CD:943081									
B EE 486	IC TECHNOLOGY Fundamentals of Integrated Circuit Technology	AUT/2013 - AUT/9999	5.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 6/05/13		APPROVED:12/20/11											
				COMMENT:CHG PREQ													
B EE 490	SPEC TOPICS IN EE Special Topics in Electrical Engineering	SPR/2011 - AUT/9999	1.0-05.0	10.0	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 1/20/11		APPROVED: 1/18/11											
B EE 495	EE CAPSTONE I Capstone Project in Electrical Engineering I	SUM/2015 - AUT/9999	2.0	.	.	.	.	Y	.	.	.	.	.	.	.	.	.
				LAST UPDT:11/12/14		APPROVED: 8/24/10											
				COMMENT:EMAIL PRQ CHG		FEE TYPE:1		\$90.00 BUDGET:069655 REV OBJ CD:943081									

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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						
B EE 512	SIGNAL PROCESSING II Signal Processing II	AUT/2015 - AUT/9999	5.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 7/23/15		APPROVED: 4/21/15											
B EE 515	IMG PROC APPLICATION Digital Image Processing Applications	WIN/2017 - AUT/9999	5.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 3/23/16		APPROVED: 3/15/16											
B EE 520	PREDICTIVE LEARNING Predictive Learning from Data	SPR/2017 - AUT/9999	5.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 3/23/16		APPROVED: 3/15/16											
B EE 525	EMBEDDED SYS DESIGN Embedded Systems Design	AUT/2016 - AUT/9999	5.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 3/23/16		APPROVED: 3/15/16											
B EE 526	ADV TOPICS EMBD SYS Advanced Topics in Embedded Systems Design	WIN/2017 - AUT/9999	5.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 6/16/16		APPROVED: 6/07/16											
B EE 531	ACOUST ENG 1 Acoustical Engineering: Fundamentals	AUT/2015 - AUT/9999	4.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 7/23/15		APPROVED: 6/02/15											
B EE 532	ACOUST ENG 2 Acoustical Engineering: Medical Devices	WIN/2016 - AUT/9999	5.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 11/04/15		APPROVED: 9/15/15											
B EE 533	BIOMED DEV & INST Biomedical Devices and Instrumentation	SPR/2016 - AUT/9999	5.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 2/23/16		APPROVED: 2/23/16											
B EE 545	CMOS I Complementary Metal Oxide Semiconductors I	WIN/2016 - AUT/9999	5.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 12/18/15		APPROVED: 12/15/15											
B EE 546	CMOS II CMOS II	SPR/2016 - AUT/9999	5.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 2/23/16		APPROVED: 2/23/16											
B EE 550	INTRO POWER ELEC Introduction to Power Electronics	SPR/2016 - AUT/9999	5.0
				LAST UPDT: 3/03/16		APPROVED: 2/16/16											

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COLLEGE : V - UW Bothell
DEPARTMENT: ENGINEERING AND MATH

CURRIC NUM	COURSE TITLE	EFFECTIVE	QUARTERS	CREDITS	OVER D		D	S H F			V L R					RESPONS	JOINT	O				
					-ALL	U		GRD	E	U	N	E	P	&	N				C	M	S	N	I
					MAX	P	SYS	D	HYPH	M	R	E	A	S	W	T	P	R	G	COURSE	COURSES	T
B ENGR 310	COMP PHYS MODELING Computation Physical Modeling	WIN/2017 -	AUT/9999	5.0	.	.	.	.	.	.	Y	.	.	.	.	.	.	.	.	.	.	.
					LAST UPDT:11/02/16 APPROVED: 6/03/14 FEE TYPE:1 \$15.00 BUDGET:069655 REV OBJ CD:943081																	
B ENGR 320	FUND MATERIALS SCI Fundamentals of Materials Science	AUT/2014 -	AUT/9999	5.0
					LAST UPDT: 6/04/14 APPROVED: 6/03/14																	
COMMENT:EQV B MSE 170																						

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COLLEGE : V - UW Bothell
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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			
B ME 221	STATICS Statics	AUT/2016 - AUT/9999	4.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 2/26/16		APPROVED: 2/18/14											
B ME 222	MECH OF MATERIALS Mechanics of Materials	AUT/2016 - AUT/9999	4.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 2/26/16		APPROVED:11/18/14											
B ME 223	DYNAMICS Dynamics	AUT/2016 - AUT/9999	4.0	.	.	.	.	.	.	.	.	.	Y	.	.	.	.
				LAST UPDT: 2/26/16		APPROVED:11/18/14											
B ME 293	SPEC TPCS MECH ENGR Special Topics in Mechancial Engineering	WIN/2015 - AUT/9999	1.0-05.0	15.0	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT:11/19/14		APPROVED:11/18/14											
B ME 315	INTRO 3D MODELING Introducton to 3D Modeling, Design, and Analysis	WIN/2015 - AUT/9999	5.0	.	.	.	.	Y	.	Y	.	.	.	.	.	.	.
				LAST UPDT: 5/16/16		APPROVED:11/18/14											
				FEE TYPE:1		\$60.00 BUDGET:069655		REV OBJ CD:943081									
B ME 331	THERMAL FLUIDS I Thermal Fluids I	AUT/2014 - AUT/9999	5.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 6/04/14		APPROVED: 6/03/14											
B ME 332	THERMAL FLUIDS II Thermal Fluids II	WIN/2015 - AUT/9999	5.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT:11/19/14		APPROVED:11/18/14											
B ME 333	THERMAL FLUIDS III Thermal Fluids III	SPR/2015 - AUT/9999	5.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT:12/17/14		APPROVED:12/16/14											
B ME 341	MECH SYS DESIGN I Mechanical Systems Design I	WIN/2017 - AUT/9999	5.0	.	.	.	.	Y	.	.	.	.	.	.	.	.	.
				LAST UPDT:11/02/16		APPROVED:11/18/14											
				FEE TYPE:1		\$50.00 BUDGET:069655		REV OBJ CD:943081									
B ME 342	MECH SYS DESIGN II Mechanical Systems Design II	SPR/2015 - AUT/9999	5.0
				LAST UPDT: 7/23/15													

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 DEPARTMENT: ENGINEERING AND MATH

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						
B ME 343	MECH SYS DESIGN III Mechanical Systems Design III	WIN/2017 - AUT/9999	5.0	.	.	.	.	Y	.	.	.	.	.	.	.	.	.
				LAST UPDT:11/02/16 APPROVED: 6/02/15 FEE TYPE:1 \$50.00 BUDGET:069655 REV OBJ CD:943081													
B ME 410	ELEC POWR MACHINRY Electric Power and Machinery	AUT/2015 - AUT/9999	5.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 2/20/15 APPROVED: 2/17/15													
B ME 431	ACOUST ENG 1 Acoustical Engineering: Fundamentals	AUT/2015 - AUT/9999	4.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 7/23/15 APPROVED: 6/02/15													
B ME 432	ACOUST ENG 2 Acoustical Engineering: Medical Devices	WIN/2016 - AUT/9999	4.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT:10/29/15 APPROVED: 9/15/15													
B ME 481	ENGR PROF DEVELOP I Engineering Professional Development I: The Citizen Engineer	AUT/2015 - AUT/9999	5.0	.	.	.	.	.	.	Y	.	.	.	.	.	.	.
				LAST UPDT: 7/23/15 APPROVED: 4/21/15													
B ME 482	PROFESSIONAL ENGNR Professional Engineer	WIN/2016 - AUT/9999	5.0	.	.	.	.	.	.	Y	.	.	.	.	.	.	.
				LAST UPDT: 9/18/15 APPROVED: 9/15/15													
B ME 493	ADV SPEC TOPICS ME Advanced Special Topics in Mechanical Engineering	WIN/2015 - AUT/9999	1.0-05.0	15.0	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT:11/19/14 APPROVED:11/18/14													
B ME 495	CAPSTONE PROJ-ME 1 Capstone Project in Mechanical Engineering I	WIN/2016 - AUT/9999	2.0	.	.	.	.	Y	.	.	.	.	.	.	.	.	.
				LAST UPDT: 5/16/16 APPROVED: 9/15/15 FEE TYPE:1 \$100.00 BUDGET:069655 REV OBJ CD:943081													
B ME 496	CAPSTONE PROJ ME-2 Capstone Project in Mechanical Engineering II	SPR/2016 - AUT/9999	3.0	.	.	.	.	Y	.	.	.	.	.	.	.	.	.
				LAST UPDT: 5/16/16 APPROVED: 2/23/16 FEE TYPE:1 \$100.00 BUDGET:069655 REV OBJ CD:943081													
B ME 498	IND STUDY ME Independent Study in Mechanical Engineering	WIN/2015 - AUT/9999	1.0-05.0	10.0
				LAST UPDT:11/19/14 APPROVED:11/18/14													

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COLLEGE : V - UW Bothell
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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	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	T
B ME	499	UG RESEARCH ME	WIN/2015 - AUT/9999	1.0-05.0	10.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
		Undergraduate Research in Mechanical Engineering																					

LAST UPDT:11/19/14 APPROVED:11/18/14

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				-ALL U MAX	GRD P		GRD SYS	E D	U M	N R	E E	P A	& S	N W				C T
STMATH 390	PROB AND STATS ENG Probability and Statistics in Engineering	SUM/2016 - AUT/9999	5.0	Y
				LAST UPDT: 4/18/16		APPROVED: 8/24/10												
STMATH 402	ABSTRACT ALGEBRA I Abstract Algebra I	SUM/2016 - AUT/9999	5.0
				LAST UPDT: 4/18/16		APPROVED: 12/18/12												
STMATH 403	ABSTRACT ALGEBRA II Abstract Algebra II	SUM/2016 - AUT/9999	5.0	Y
				LAST UPDT: 4/18/16		APPROVED: 3/19/13												
STMATH 405	NUM ANALYSIS I Numerical Analysis I	AUT/2016 - AUT/9999	5.0
				LAST UPDT: 6/16/16		APPROVED: 6/07/16												
STMATH 406	NUM ANALYSIS II Numerical Analysis II	WIN/2017 - AUT/9999	5.0
				LAST UPDT: 6/16/16		APPROVED: 6/07/16												
STMATH 407	LINEAR PROGRAMMING Linear Programming	SUM/2016 - AUT/9999	5.0
				LAST UPDT: 4/18/16		APPROVED: 2/17/15												
STMATH 408	NONLINEAR OPT Nonlinear Optimization	WIN/2017 - AUT/9999	5.0	Y
				LAST UPDT: 10/31/16		APPROVED: 2/17/15												
STMATH 409	ADV LIN ALG Advanced Linear Algebra	AUT/2017 - AUT/9999	5.0
				LAST UPDT: 3/31/17		APPROVED: 3/21/17												
STMATH 420	HISTORY OF MATH History of Mathematics	AUT/2016 - AUT/9999	5.0	Y	.	Y	.	.	.
				LAST UPDT: 6/28/16		APPROVED: 2/19/13												
STMATH 424	REAL ANALYSIS I Real Analysis I	SUM/2016 - AUT/9999	5.0
				LAST UPDT: 4/18/16		APPROVED: 3/19/13												
STMATH 425	REAL ANALYSIS II Real Analysis II	AUT/2013 - AUT/9999	5.0
				LAST UPDT: 3/21/13		APPROVED: 3/19/13												

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 DEPARTMENT: SCIENCE & TECH (BOTHELL)

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				-ALL U	GRD		E	U N E	P & N C M S N	A S W T P R G							
BST 110	CHEMISTRY AND LIFE Chemistry and Life	AUT/2016 - AUT/9999	5.0	Y	.	.	.	B CHEM110	B CHEM110	.	
				LAST UPDT: 7/01/16		APPROVED: 3/18/14											
BST 153	INTRO GEOLOGY Introduction to Geology	AUT/2016 - AUT/9999	5.0	.	.	.	Y	.	.	Y	.	.	.	BIS 153	BIS 153	.	
				LAST UPDT: 1/25/16		APPROVED: 6/04/13		FEE TYPE:1 \$20.00 BUDGET:069653 REV OBJ CD:943081									
BST 154	INTRO OCEANOGRAPHY Introduction to Oceanography	AUT/2016 - AUT/9999	5.0	.	.	.	.	.	.	Y	.	.	.	BIS 154	BIS 154	.	
				LAST UPDT: 1/25/16		APPROVED: 6/04/13											
BST 200	INTRO TO CLIMATE SCI Introduction to Climate Science	WIN/2016 - AUT/9999	5.0	.	.	.	.	.	.	Y	Y	.	.	B CLIM200	B CLIM200	.	
				LAST UPDT:12/18/15		APPROVED: 3/16/10											
BST 293	SPECIAL TOPICS Special Topics	AUT/2009 - AUT/9999	5.0	15.0	.	.	.	.	.	.	.	.	.			.
				LAST UPDT:11/16/09		APPROVED: 8/18/09											
BST 301	SCIENTIFIC WRITING Scientific Writing	AUT/2017 - AUT/9999	5.0	.	.	.	.	.	.	.	.	.	.			.
				LAST UPDT: 4/05/17		APPROVED: 2/21/17											
BST 381	POWER GENERATION Introduction to Electric Power Generation	SPR/2017 - AUT/9999	5.0	.	.	.	.	.	.	Y	.	Y	.	B EE 381	B EE 381	.	
				LAST UPDT:11/29/16		APPROVED: 6/04/13											
BST 445	POL ECON ENERGY Political Economy of Energy	AUT/2010 - AUT/9999	5.0	.	.	.	.	.	.	Y	.	.	.			.
				LAST UPDT: 8/25/10		APPROVED: 8/24/10											
BST 446	SUSTAINABLE ENERGY Sustainable Energy	AUT/2014 - AUT/9999	5.0	.	.	.	.	.	.	Y	.	.	.			.
				LAST UPDT:12/30/13		APPROVED:12/20/11		COMMENT:UPDATE PREQ									
BST 493	ADVANCED TOPICS Advanced Topics in Science and Technology	SPR/2011 - AUT/9999	2.0-05.0	15.0	
				LAST UPDT: 5/05/11		APPROVED: 3/15/11											

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COLLEGE : V - UW Bothell
 DEPARTMENT: BIOLOGICAL SCIENCE

CURRIC NUM	COURSE TITLE	EFFECTIVE QUARTERS	QUARTER CREDITS	OVER D			S H F			V L E E W			RESPONS COURSE	JOINT COURSES	O M I T
				-ALL U	GRD	E	U N E	M R E	P & A	N C M S N	L I E C Q T	A S W T P R G			
B BIO 130	INTRO MARINE LIFE Introduction to Marine Life	SPR/2017 - AUT/9999	5.0	.	.	.	.	.	.	Y	.	.	.	.	.
LAST UPDT: 3/08/17															
B BIO 180	INTRO BIOLOGY I Introductory Biology I	AUT/2013 - AUT/9999	5.0	.	.	.	.	Y	.	Y	.	.	.	.	.
COMMENT:CHG PREQ															
FEE TYPE:1 \$70.00 BUDGET:069655 REV OBJ CD:943081															
B BIO 200	INTRO BIOLOGY II Introductory Biology II	AUT/2013 - AUT/9999	5.0	.	.	.	.	Y	.	Y	.	.	.	.	.
COMMENT:CHG PREQ															
FEE TYPE:1 \$70.00 BUDGET:069655 REV OBJ CD:943081															
B BIO 220	INTRO BIOLOGY III Introductory Biology III	AUT/2011 - AUT/9999	5.0	.	.	.	.	Y	.	Y	.	.	.	.	.
COMMENT:WAS BES 220, CHG TITLES															
FEE TYPE:1 \$70.00 BUDGET:069655 REV OBJ CD:943081															
B BIO 225	SCIENTIFIC WRITING Scientific Writing	WIN/2016 - AUT/2017	5.0	.	.	.	.	.	.	.	.	.	B CHEM225	B CHEM225	.
LAST UPDT: 2/24/17 APPROVED: 2/23/16 DROPPED: 2/21/17															
B BIO 230	STUDY ABROAD BIO Study Abroad: Biology	WIN/2014 - AUT/9999	1.0-05.0	15.0	.	.	.	.	.	Y	.	.	.	.	.
LAST UPDT:11/22/13 APPROVED:11/19/13															
B BIO 231	GENES & HEREDITY Genes, Genomes and Heredity	AUT/2010 - AUT/9999	5.0	.	.	.	.	.	.	Y	Y	.	B BIO 231	BISSTS231	.
LAST UPDT: 7/23/15 APPROVED: 8/24/10															
B BIO 232	REPRODUCT TECHNOL Embryos, Genes and Reproductive Technology	AUT/2010 - AUT/9999	5.0	.	.	.	.	.	.	Y	Y	.	B BIO 232	BISSTS232	.
LAST UPDT: 7/23/15 APPROVED: 8/24/10															
B BIO 235	SALMON AND SOCIETY Salmon and Society	AUT/2014 - AUT/9999	5.0	.	.	.	.	Y	.	Y	Y	.	.	.	.
LAST UPDT: 5/16/16 APPROVED: 6/03/14															
FEE TYPE:1 \$100.00 BUDGET:069655 REV OBJ CD:943081															
B BIO 240	FUND CELLULAR BIOL Fundamentals of Cellular Biology for Nursing and Allied Health	AUT/2015 - AUT/9999	5.0	.	.	.	.	Y	.	Y	.	.	.	.	.
LAST UPDT: 5/16/16 APPROVED: 6/03/14															
FEE TYPE:1 \$70.00 BUDGET:069655 REV OBJ CD:943081															

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COLLEGE : V - UW Bothell
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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
B BIO 385	ANIMAL BEHAVIOR Animal Behavior	WIN/2015 - AUT/9999	5.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 5/05/16		APPROVED:11/18/14													
B BIO 393	SPEC TOPICS BIOLOGY Special Topics in Biology	SPR/2011 - AUT/9999	2.0-05.0	20.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 1/18/11		APPROVED: 1/18/11													
B BIO 394	TOPICS IN NEUROSCI Special Topics in Neuroscience	SPR/2016 - AUT/9999	5.0	15.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 5/05/16		APPROVED: 2/16/16													
B BIO 430	STDY ABROAD ADV BIO Study Abroad: Advanced Biology	WIN/2014 - AUT/9999	1.0-05.0	15.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT:11/22/13		APPROVED:11/19/13													
B BIO 460	DEVELOPMENTAL BIOL Developmental Biology	SPR/2011 - AUT/9999	5.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 5/05/16		APPROVED: 1/18/11													
B BIO 466	EVOLUTION Evolution	WIN/2011 - AUT/9999	5.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 5/05/16		APPROVED:12/21/10													
B BIO 470	MICROBIOLOGY II Microbiology II: Microbial Interactions	WIN/2014 - AUT/9999	5.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 5/05/16		APPROVED: 2/18/14													
B BIO 471	PLANT ECOLOGY Plant Ecology	SPR/2015 - AUT/9999	5.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 5/16/16		APPROVED: 2/17/15													
				FEE TYPE:1 \$80.00 BUDGET:069655 REV OBJ CD:943081															
B BIO 480	NEUROBIOLOGY Neurobiology	AUT/2016 - AUT/9999	5.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 7/22/16		APPROVED: 2/16/16													
B BIO 485	ADV SEM BIOLOGY Advanced Seminar in Biology	WIN/2014 - AUT/9999	1.0-03.0	6.0	
				LAST UPDT: 5/05/16		APPROVED:12/20/11													

COMMENT:CHG PREQ

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				-ALL	U		GRD	E	U		N	E	P			
B BIO 495	INVESTIGATIVE BIO Investigative Biology	SUM/2016 - AUT/9999	5.0	Y	.	.	Y	.	Y	.	.	.
				LAST UPDT: 5/05/16 APPROVED: 5/17/11 FEE TYPE:1 \$130.00 BUDGET:069655 REV OBJ CD:943081												
B BIO 498	IND STUDY BIOL Independent Study in Biology	SUM/2011 - AUT/9999	1.0-05.0	15.0
				LAST UPDT: 5/05/16 APPROVED: 3/15/11												
B BIO 499	UG RESEARCH BIOL Undergraduate Research in Biology	SPR/2011 - AUT/9999	1.0-05.0	20.0
				LAST UPDT: 5/05/16 APPROVED: 3/15/11												

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				-ALL U	GRD		E	U N E	P	N	C	M	S	N			
B CHEM 110	CHEMISTRY AND LIFE Chemistry and Life	AUT/2016 - AUT/9999	5.0	Y	.	.	.	B CHEM110 BST	110	.	
				LAST UPDT: 7/01/16 APPROVED: 3/18/14													
B CHEM 115	INTROD CHEM I Introductory Chemistry I	WIN/2014 - AUT/9999	5.0	.	.	.	.	Y	.	Y	.	Y	.			.
				LAST UPDT: 5/22/15 APPROVED:12/17/13 FEE TYPE:1 \$50.00 BUDGET:069655 REV OBJ CD:943081													
B CHEM 139	PREP FOR GEN CHEM Preparation for General Chemistry	AUT/2012 - AUT/9999	5.0	.	.	.	.	.	.	Y	.	.	.			.
				LAST UPDT: 5/21/12 APPROVED: 4/15/12													
B CHEM 143	GEN CHEM I General Chemistry I	AUT/2016 - AUT/9999	4.0	.	.	.	.	Y	.	Y	.	Y	.			.
				LAST UPDT: 1/12/17 APPROVED: 6/04/13 COMMENT:WAS B CHEM 142 FEE TYPE:1 \$50.00 BUDGET:069655 REV OBJ CD:943081													
B CHEM 144	GEN CHEM LAB I General Chemistry Lab I	AUT/2013 - AUT/9999	2.0	.	.	.	.	Y	.	Y	.	Y	.			.
				LAST UPDT: 7/22/16 APPROVED: 6/04/13 COMMENT:WAS B CHEM 142 FEE TYPE:1 \$50.00 BUDGET:069655 REV OBJ CD:943081													
B CHEM 153	GEN CHEM II General Chemistry II	AUT/2013 - AUT/9999	4.0	.	.	.	.	Y	.	Y	.	Y	.			.
				LAST UPDT: 1/12/17 APPROVED: 6/04/13 COMMENT:WAS B CHEM 153 FEE TYPE:1 \$50.00 BUDGET:069655 REV OBJ CD:943081													
B CHEM 154	GEN CHEM LAB II General Chemistry Lab II	SPR/2015 - AUT/9999	2.0	.	.	.	.	Y	.	Y	.	Y	.			.
				LAST UPDT: 7/22/16 APPROVED: 6/04/13 COMMENT:WAS B CHEM 153 FEE TYPE:1 \$50.00 BUDGET:069655 REV OBJ CD:943081													
B CHEM 157	GEN CHEM STRATEGIES General Learning Strategies for General Chemistry	SPR/2013 - AUT/9999	1.0	3.0	.	.	.	.	.	.	.	.	.			.
				LAST UPDT: 6/25/13 APPROVED: 9/21/10 COMMENT:CHG DESC, PREQ													
B CHEM 163	GEN CHEM III General Chemistry III	AUT/2013 - AUT/9999	4.0	.	.	.	.	Y	.	Y	.	Y	.			.
				LAST UPDT: 1/12/17 APPROVED: 6/04/13 FEE TYPE:1 \$50.00 BUDGET:069655 REV OBJ CD:943081													

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COURSE CURRIC NUM	TITLE	EFFECTIVE QUARTERS	QUARTER CREDITS	OVER D		D	S H F			V L E E W					RESPONS	JOINT	O M I T
				-ALL	U		GRD	E	U	N	E	P	&	N				C	M	S	N	COURSE	COURSES
B CHEM 313	INOR CHEM II Inorganic Chemistry II	SPR/2015 - AUT/9999	3.0	.	.	.	.	.	.	.	Y	.	Y	.			.
				LAST UPDT: 3/19/14 APPROVED: 3/18/14													
B CHEM 315	QUANT ENV ANALYSIS Quantitative Environmental Analysis	AUT/2014 - AUT/9999	5.0	.	.	.	.	Y	.	.	Y	.	Y	.			.
				LAST UPDT: 5/16/16 APPROVED: 3/18/14 FEE TYPE:1 \$100.00 BUDGET:069655 REV OBJ CD:943081													
B CHEM 350	ATMOS CHEM Atmospheric Chemistry and Air Pollution	WIN/2017 - AUT/9999	5.0	.	.	.	.	.	.	.	Y	.	Y	.			.
				LAST UPDT:11/15/16 APPROVED: 6/07/16													
B CHEM 364	BIOCHEMISTRY I Biochemistry I	SPR/2015 - AUT/9999	5.0	.	.	.	.	.	.	.	Y	.	.	.	B BIO 364	B BIO 364	.
				LAST UPDT: 3/23/16 APPROVED: 3/15/11 COMMENT:EMAIL PREQ CHG													
B CHEM 365	BIOCHEMISTRY II Biochemistry II	WIN/2014 - AUT/9999	5.0	.	.	.	.	.	.	.	.	.	.	.	B BIO 365	B BIO 365	.
				LAST UPDT:11/22/13 APPROVED:11/19/13													
B CHEM 366	BIOCHEMISTRY LAB Biochemistry Laboratory	AUT/2016 - AUT/9999	3.0	.	.	.	.	Y	.	.	Y	.	.	.	B CHEM366	B BIO 366	.
				LAST UPDT: 9/30/16 APPROVED:11/18/14 FEE TYPE:1 \$60.00 BUDGET:069655 REV OBJ CD:943081													
B CHEM 375	MOLECULAR BIOLOGY Molecular Biology	AUT/2016 - AUT/9999	5.0	.	.	.	.	.	.	.	.	.	.	.	B BIO 375	B BIO 375	.
				LAST UPDT: 7/22/16 APPROVED: 6/19/12													
B CHEM 401	PHYSICAL CHEM I Physical Chemistry I	AUT/2016 - AUT/9999	4.0	.	.	.	.	.	.	.	Y	.	Y	.			.
				LAST UPDT: 9/29/16 APPROVED: 4/15/14													
B CHEM 402	PHYSICAL CHEM II Physical Chemistry II	AUT/2016 - AUT/9999	4.0	.	.	.	.	.	.	.	Y	.	Y	.			.
				LAST UPDT: 9/29/16 APPROVED: 4/15/14													
B CHEM 403	PHYSICAL CHEM III Physical Chemistry III	WIN/2015 - AUT/9999	4.0	Y	.	Y	.			.
				LAST UPDT: 4/16/14 APPROVED: 4/15/14													

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				-ALL U	GRD		U	E	U	N	E	P	& N	C			
B CHEM 404	PHYSICAL CHEM LAB Physical Chemistry Laboratory	SPR/2015 - AUT/9999	4.0	Y
				LAST UPDT: 5/16/16 APPROVED: 2/17/15													
				FEE TYPE:1 \$60.00 BUDGET:069655 REV OBJ CD:943081													
B CHEM 426	INSTRUMENTAL ANLYS Instrumental Analysis	WIN/2016 - AUT/9999	5.0	.	.	.	.	.	.	Y	.	Y	.	.	.	.	.
				LAST UPDT: 2/20/15 APPROVED: 2/17/15													
B CHEM 493	ADV TOPICS IN CHEM Advanced Topics in Chemistry	AUT/2015 - AUT/9999	1.0-05.0	15.0	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 7/23/15 APPROVED: 2/17/15													
B CHEM 494	SPE TPCS IN BIOCHEM Special Topics in Biochemistry	AUT/2015 - AUT/9999	3.0	12.0	.	.	.	.	.	Y	.	Y	.	.	.	.	.
				LAST UPDT: 3/19/15 APPROVED: 3/17/15													
B CHEM 495	INVEST CHEM I Investigative Chemistry I	AUT/2015 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 3/19/15 APPROVED: 3/17/15													
B CHEM 496	INVEST CHEM II Investigative Chemistry II	WIN/2016 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 9/18/15 APPROVED: 9/15/15													
B CHEM 497	APPRENTICE CHEM EDU Apprenticeship in Chemistry Education	AUT/2015 - AUT/9999	1.0-03.0	6.0	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 3/19/15 APPROVED: 3/17/15													
B CHEM 498	IND STUDY CHEM Independent Study in Chemistry	AUT/2015 - AUT/9999	1.0-05.0	10.0	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 7/23/15 APPROVED: 4/21/15													
B CHEM 499	UG RESEARCH CHEM Undergraduate Research in Chemistry	AUT/2015 - AUT/9999	1.0-05.0	10.0
				LAST UPDT: 7/23/15 APPROVED: 4/21/15													

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				-ALL U	GRD		U N E	L I	E C		Q T	P & N	C M			
B CLIM 200	INTRO TO CLIMATE SCI Introduction to Climate Science	WIN/2016 - AUT/9999	5.0	Y	Y	.	B CLIM200	BST 200	.
				LAST UPDT:12/18/15 APPROVED: 3/16/10												
B CLIM 300	WEATHER AND CLIMATE Fundamentals of Weather and Climate	AUT/2014 - AUT/9999	5.0	.	.	.	.	.	.	.	.	Y	.	.	.	.
				LAST UPDT:12/30/13 APPROVED: 9/18/12												
				COMMENT:UPDATE PREQ												
B CLIM 320	CLIMATE IMPACTS Impacts of Climate Change	SPR/2015 - AUT/9999	5.0	.	.	.	.	.	.	.	Y	Y	.	.	.	.
				LAST UPDT: 2/04/15 APPROVED: 2/28/12												
				COMMENT:EMAIL PREQ CHG												

