

DATE: 04-15-2019
 TIME: 20:10:11

UNIVERSITY OF WASHINGTON STUDENT RECORDS SYSTEM
 DETAILED CURRICULUM REPORT
 Bothell CAMPUS

REPORT: SR21010-R-01 K
 PAGE: 1,894

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	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 CE	495 CAPSTONE DESIGN I Capstone Design I	SPR/2018	- AUT/9999	2.0	.	.	.	.	Y	.	.	.	.	.	.	.	.	.	.	.	.	.
					LAST UPDT: 3/13/18 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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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 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: 6/15/18 APPROVED:12/21/10 FEE TYPE:1 \$30.00 BUDGET:069655 REV OBJ CD:943081													
B EE 425	MICRO SYSTEM DESIGN Microprocessor System Design	AUT/2016 - AUT/9999	5.0	.	.	.	.	Y	.	.	.	.	.	.	.	.
				LAST UPDT: 6/14/18 APPROVED: 8/24/10 FEE TYPE:1 \$50.00 BUDGET:069655 REV OBJ CD:943081													
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 COMMENT:CHG PREQ FEE TYPE:1 \$100.00 BUDGET:069655 REV OBJ CD:943081													
B EE 436	BIOMED INSTR I Biomedical Instrumentation I	SPR/2014 - AUT/9999	5.0	.	.	.	.	Y	.	.	.	.	.	.	.	.
				LAST UPDT: 6/15/18 APPROVED: 3/18/14 FEE TYPE:1 \$60.00 BUDGET:069655 REV OBJ CD:943081													
B EE 437	BIOMED INSTR II Biomedical Instrumentation II	SPR/2017 - AUT/9999	5.0	.	.	.	.	Y	.	.	.	.	.	.	.	.
				LAST UPDT: 6/20/18 APPROVED: 3/18/14 FEE TYPE:1 \$60.00 BUDGET:069655 REV OBJ CD:943081													
B EE 440	ELEC TEST & MEASURE Electronic Test and Measurement	AUT/2013 - AUT/9999	5.0	.	.	.	.	Y	.	.	.	.	.	.	.	.
				LAST UPDT: 7/03/18 APPROVED: 9/17/13 FEE TYPE:1 \$30.00 BUDGET:069655 REV OBJ CD:943081													
B EE 442	DGTL SIG PROCESSING Digital Signal Processing	AUT/2013 - AUT/9999	5.0	.	.	.	.	Y	.	.	.	.	.	.	.	.
				LAST UPDT: 7/03/18 APPROVED:12/21/10 COMMENT:CHG PREQ FEE TYPE:1 \$30.00 BUDGET:069655 REV OBJ CD:943081													
B EE 445	DIGITAL IMG PROCNG Fundamentals of Digital Image Processing	AUT/2016 - AUT/9999	5.0	.	.	.	.	Y	.	.	.	.	.	.	.	.
				LAST UPDT: 7/03/18 APPROVED: 3/15/16 FEE TYPE:1 \$30.00 BUDGET:069655 REV OBJ CD:943081													

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COLLEGE : V - UW Bothell
 DEPARTMENT: ENGINEERING AND MATH

CURRIC NUM	COURSE TITLE	EFFECTIVE QUARTERS	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 EE 447	CONTROL SYSTEMS Introduction to Control Systems	SPR/2014 - AUT/9999	5.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 1/22/14		APPROVED: 1/21/14											
B EE 450	INTRO POWER ELEC Introduction to Power Electronics	SPR/2016 - AUT/9999	5.0	.	.	.	.	Y	.	.	.	.	.	.	.	.	.
				LAST UPDT: 6/15/18		APPROVED: 3/15/16		FEE TYPE:1 \$60.00 BUDGET:069655 REV OBJ CD:943081									
B EE 451	INTRO TO MEMS Introduction to MEMS	SPR/2018 - AUT/9999	5.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 9/26/17		APPROVED: 9/19/17											
B EE 454	RF AND MICROWAVE Introduction to RF and Microwave Engineering	SPR/2017 - AUT/9999	5.0	.	.	.	.	Y	.	.	.	.	.	.	.	.	.
				LAST UPDT: 6/20/18		APPROVED: 9/20/16		FEE TYPE:1 \$60.00 BUDGET:069655 REV OBJ CD:943081									
B EE 455	ELEC MACHINES Introduction to Electrical Machines and Drives	SPR/2016 - AUT/9999	5.0	.	.	.	.	Y	.	.	.	.	.	.	.	.	.
				LAST UPDT: 6/20/18		APPROVED: 3/15/16		FEE TYPE:1 \$60.00 BUDGET:069655 REV OBJ CD:943081									
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: 6/15/18		APPROVED: 3/15/11		FEE TYPE:1 \$80.00 BUDGET:069655 REV OBJ CD:943081									

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COLLEGE : V - UW Bothell
 DEPARTMENT: ENGINEERING AND MATH

CURRIC NUM	COURSE TITLE	EFFECTIVE QUARTERS	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 EE 572	PWR SYS OPERATION Power System Operations	AUT/2014 - AUT/9999	5.0
				LAST UPDT: 10/21/14		APPROVED: 10/21/14												
B EE 590	SPEC TOPICS IN EE Special Topics in Electrical Engineering	AUT/2016 - AUT/9999	5.0	15.0
				LAST UPDT: 3/23/16		APPROVED: 3/15/16												
B EE 599	GRADUATE SEMINAR Electrical Engineering Graduate Seminar	AUT/2015 - AUT/9999	1.0
				LAST UPDT: 7/23/15		APPROVED: 6/02/15												
B EE 600	INDEPN DNT STDY/RSCH Independent Study or Research	AUT/2015 - AUT/9999	0.0	.	.	11
				LAST UPDT: 7/23/15		APPROVED: 6/02/15												
B EE 601	INTERNSHIP Internship	SUM/2016 - AUT/9999	1.0-10.0	15.0	.	CR/NC
				LAST UPDT: 3/23/16		APPROVED: 3/15/16												
B EE 700	MASTERS THESIS Master's Thesis	AUT/2016 - AUT/9999	0.0	999.0	.	CR/NC	.	11
				LAST UPDT: 12/19/16		APPROVED: 3/15/16												

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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: 2/08/19 APPROVED: 6/03/14																	
					FEE TYPE:1 \$29.00 BUDGET:069655 REV OBJ CD:943081																	
B ENGR 320	FUND MATERIALS SCI Fundamentals of Materials Science	AUT/2014 -	AUT/9999	5.0	Y
					LAST UPDT:10/26/18 APPROVED: 6/03/14																	
					FEE TYPE:1 \$110.00 BUDGET:069655 REV OBJ CD:943081																	
					COMMENT:EQV B MSE 170																	

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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		U	E	U	N	E	P	& N	C				M	S	N
B MATH 121	ALG & QUANT REAS Algebraic and Quantitative Reasoning	AUT/2018 - AUT/9999	5.0	.	.	.	.	Y	.	.	.	.	Y	.	.	.
				LAST UPDT: 8/08/18 APPROVED: 8/18/09													
				FEE TYPE:1 \$10.00 BUDGET:069653 REV OBJ CD:943081													
B MATH 122	PRECALC I Precalculus I: Algebraic Functions	AUT/2018 - AUT/9999	5.0	.	.	.	.	.	.	.	.	.	Y	.	.	.
				LAST UPDT: 8/08/18 APPROVED: 8/16/09													
B MATH 123	PRECALC II Precalculus II: Transcendental Functions	AUT/2018 - AUT/9999	5.0	.	.	.	.	.	.	Y	.	Y	.	.	.	.
				LAST UPDT: 8/08/18 APPROVED: 4/28/06													
B MATH 127	MATH STRATEGIES LEARNING STRATEGIES IN MATHEMATICS	AUT/2018 - AUT/9999	1.0-02.0	6.0	.	CR/NC	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 8/08/18 APPROVED: 9/21/10													
B MATH 144	CALC FOR LIFE SCI Calculus for the Life and Social Sciences	AUT/2018 - AUT/9999	5.0	.	.	.	.	.	.	Y	.	Y	.	.	.	.
				LAST UPDT: 8/08/18 APPROVED:12/17/13													
B MATH 215	HEALTH STATISTICS Statistics for Health Sciences	WIN/2019 - AUT/9999	5.0	Y	.	.	.	
				LAST UPDT:10/25/18 APPROVED:12/17/13													

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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		U N E	P	& N C M S N	A	S	W	T	P				R	G
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	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 3/26/19		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 301	INTRO TO ME SEMINAR Introductory Seminar for Mechanical Engineering	WIN/2019 - AUT/9999	1.0	.	CR/NC	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 9/25/18		APPROVED: 9/18/18											
B ME 315	INTRO 3D MODELING Introducton to 3D Modeling, Design, and Analysis	WIN/2015 - AUT/9999	5.0	.	.	.	.	Y	Y	.	.	.	.	.	.	.	.
				LAST UPDT: 2/08/19		APPROVED:11/18/14											
				FEE TYPE:1 \$29.00 BUDGET:069655 REV OBJ CD:943081													
B ME 331	THERMODYNAMICS Thermodynamics	AUT/2018 - AUT/9999	4.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 8/09/18		APPROVED: 6/03/14											
B ME 332	FLUID MECHANICS Fluid Mechanics	WIN/2019 - AUT/9999	4.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 8/09/18		APPROVED:11/18/14											
B ME 333	HEAT TRANSFER Heat Transfer	SPR/2019 - AUT/9999	4.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 8/09/18		APPROVED:12/16/14											
B ME 334	THERM FLDS LAB Thermal Fluids Lab	AUT/2018 - AUT/9999	2.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 6/11/18		APPROVED: 4/18/17											
B ME 341	MECH SYS DESIGN I Mechanical Systems Design I	WIN/2019 - AUT/9999	4.0	.	.	.	.	Y	.	.	.	.	.	.	.	.	.
				LAST UPDT: 2/08/19		APPROVED:11/18/14											
				FEE TYPE:1 \$29.00 BUDGET:069655 REV OBJ CD:943081													

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COLLEGE : V - UW Bothell
 DEPARTMENT: ENGINEERING AND MATH

CURRIC NUM	COURSE TITLE	EFFECTIVE QUARTERS	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 ME 342	MECH SYS DESIGN II Mechanical Systems Design II	AUT/2018 - AUT/9999	4.0	.	.	.	.	Y	.	.	.	.	.	.	.	.	.
				LAST UPDT: 2/08/19													
				FEE TYPE:1 \$37.00 BUDGET:069655 REV OBJ CD:943081													
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 345	MACHINING FUND Machining Fundamentals	SUM/2017 - AUT/9999	4.0	.	.	.	.	Y	.	.	.	.	.	.	.	.	.
				LAST UPDT:10/26/18 APPROVED: 9/20/16													
				FEE TYPE:1 \$150.00 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 433	ADV THERMAL FLUIDS Advanced Thermal Fluids	AUT/2017 - AUT/9999	4.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 5/16/17 APPROVED: 3/21/17													
B ME 435	INTRO TO HVAC Introduction to Heating, Ventilation, and Air Conditioning	SPR/2019 - AUT/9999	4.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 3/22/19 APPROVED: 3/19/19													
B ME 440	MECH BEHAVIOR MATLS Mechanical Behavior of Materials	WIN/2019 - AUT/9999	4.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT:11/16/18 APPROVED:11/13/18													
B ME 450	OCEAN ENGR & SCI Introduction to Ocean Engineering and Sciences	AUT/2017 - AUT/9999	4.0	Y
				LAST UPDT:10/12/17 APPROVED: 1/17/17													

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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 ME 460	INTRO TO MECHATRON Introduction to Mechatronics	SPR/2019 - AUT/9999	4.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 4/04/19		APPROVED: 2/19/19											
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 ENGR 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:10/26/18		APPROVED: 9/15/15											
				FEE TYPE:1 \$125.00 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: 2/08/19		APPROVED: 2/23/16											
				FEE TYPE:1 \$125.00 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											
B ME 499	UG RESEARCH ME Undergraduate Research 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
 DEPARTMENT: SCIENCE & TECH (BOTHELL)

CURRIC NUM	COURSE TITLE	EFFECTIVE	QUARTERS	CREDITS	OVER D		S H F	V L	E E W	R	RESPONS	JOINT	O
					-ALL U	GRD E								U N E	P & N C M S N	COURSE	COURSES	M
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 - SUM/2019		5.0	.	.	. . .	. . Y			BIS 154	BIS 154	.
					LAST UPDT: 3/22/19		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 205	WOMEN IN STEM Women in STEM	SUM/2018 - AUT/9999		3.0	.	.	. . .	. Y . . . . .					.
					LAST UPDT: 5/07/18		APPROVED: 3/20/18						
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						

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				-ALL	U		GRD	E	U		N	E	P	&	N			
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												
BST 498	IND STUDY SCI TECH Independent Study in Science and Technology	SUM/2011 - AUT/9999	1.0-05.0	15.0
				LAST UPDT: 5/05/11		APPROVED: 3/15/11												
BST 499	UG RESEARCH SCI TECH Undergraduate Research in Science and Technology	SUM/2011 - AUT/9999	1.0-05.0	20.0
				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	D E	U N E	M R E	P & A	N C M S N	L I E C Q T				
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/2017 - AUT/9999	5.0	.	.	.	.	Y	.	Y	.	.	.	.	.
LAST UPDT: 8/08/17 APPROVED: 1/24/07															
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	.	.	.	.	.
LAST UPDT: 9/30/16 APPROVED: 1/24/07															
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	.	.	.	.	.
LAST UPDT: 9/30/16 APPROVED: 1/24/07															
COMMENT:WAS BES 220, CHG TITLES FEE TYPE:1 \$70.00 BUDGET:069655 REV OBJ CD:943081															
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 233	CANCER Cancer: Biology, Risk, and Treatment	SPR/2017 - AUT/9999	5.0	.	.	.	.	.	.	Y	.	.	.	.	.
LAST UPDT: 4/12/17 APPROVED: 1/17/17															
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															
B BIO 241	HUMAN ANAT PHYSIO I Human Anatomy and Physiology I for Nursing and Allied Health	AUT/2015 - AUT/9999	6.0	.	.	.	.	Y	.	Y	.	.	.	.	.
LAST UPDT: 5/16/16 APPROVED: 6/03/14															
FEE TYPE:1 \$50.00 BUDGET:069655 REV OBJ CD:943081															

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COLLEGE : V - UW Bothell
 DEPARTMENT: BIOLOGICAL SCIENCE

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				-ALL U	GRD		E	U N E	P & N	C M S N	A S W T P R G						
B BIO 242	HUMAN ANAT PHYSIO II Human Anatomy and Physiology II for Nursing and Allied Health	AUT/2014 - AUT/9999	6.0	Y	.	Y
				LAST UPDT: 3/07/19 APPROVED: 6/03/14 FEE TYPE:1 \$170.00 BUDGET:069655 REV OBJ CD:943081													
B BIO 260	MEDICAL MICROBIOL Medical Microbiology	AUT/2014 - AUT/9999	6.0	.	.	.	.	Y	.	.	.	.	.	.	.	.	.
				LAST UPDT: 5/22/15 APPROVED: 6/03/14 FEE TYPE:1 \$50.00 BUDGET:069655 REV OBJ CD:943081													
B BIO 285	SEMINAR IN BIOLOGY Seminar in Biology	WIN/2016 - AUT/9999	3.0	9.0	.	.	.	.	.	Y	Y	.	.	.	B BIO 285 BIS 285	.	
				LAST UPDT: 7/23/15 APPROVED: 6/19/12													
B BIO 293	SPEC TOPICS BIOLOGY Special Topics in Biology	WIN/2014 - AUT/9999	2.0-05.0	15.0	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT:11/22/13 APPROVED:11/19/13													
B BIO 305	STEM CELLS SCI ETH The Science and Ethics of Stem Cells	AUT/2011 - AUT/9999	5.0	.	.	.	.	Y	.	Y	Y	.	.	.	.	.
				LAST UPDT:10/27/14 APPROVED: 5/17/11 FEE TYPE:1 \$25.00 BUDGET:069655 REV OBJ CD:943081													
B BIO 310	BRAIN AND BEHAVIOR Brain and Behavior	SUM/2012 - AUT/9999	5.0	.	.	.	.	.	.	Y	.	.	.	.	.	.
				LAST UPDT: 6/20/12 APPROVED: 6/19/12													
B BIO 330	MARINE BIOLOGY Marine Biology	AUT/2017 - AUT/9999	5.0	.	.	.	.	Y	.	Y	.	.	.	.	.	.
				LAST UPDT: 6/21/17 APPROVED: 1/17/17 FEE TYPE:1 \$95.00 BUDGET:069655 REV OBJ CD:943081													
B BIO 335	SALMON AND SOCIETY Salmon and Society	AUT/2018 - AUT/9999	5.0	.	.	.	.	.	.	Y	Y	.	.	.	.	.
				LAST UPDT: 6/11/18 APPROVED: 6/03/14													
B BIO 340	COMP BIO Computational Biology	WIN/2019 - AUT/9999	5.0	10.0	.	.	.	.	.	Y	.	Y	.	.	.	.
				LAST UPDT:11/16/18 APPROVED:11/13/18													
B BIO 351	ANAT & PHYSIOL I Principles of Anatomy and Physiology I	SPR/2018 - AUT/9999	5.0	.	.	.	.	Y	.	Y	.	.	.	.	.	.
				LAST UPDT:12/13/17 APPROVED: 6/04/13 FEE TYPE:1 \$160.00 BUDGET:069655 REV OBJ CD:943081													

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				-ALL U	GRD		U	N	E	P	& N	C	M	S			
B BIO 352	ANAT & PHYSIOL II Principles of Anatomy and Physiology II	AUT/2017 - AUT/9999	5.0	Y	.	.	Y
				LAST UPDT: 2/16/18 APPROVED: 6/04/13													
				FEE TYPE:1 \$110.00 BUDGET:069655 REV OBJ CD:943081													
B BIO 355	BEHAVIOR ENDOCRINOL Behavioral Endocrinology	AUT/2013 - AUT/9999	5.0	.	.	.	.	.	.	.	Y	.	.	.	.	.	.
				LAST UPDT: 5/05/16 APPROVED: 4/16/13													
B BIO 360	INTRO GENETICS Introduction to Genetics	SUM/2016 - AUT/9999	5.0	.	.	.	.	.	.	.	Y	.	.	.	.	.	.
				LAST UPDT: 4/20/16 APPROVED: 8/24/10													
B BIO 364	BIOCHEMISTRY I Biochemistry I	SPR/2015 - AUT/9999	5.0	.	.	.	.	.	.	.	Y	.	.	.	.	B BIO 364 B CHEM364	.
				LAST UPDT: 5/05/16 APPROVED: 3/15/11													
				COMMENT:EMAIL PREQ CHG													
B BIO 365	BIOCHEMISTRY II Biochemistry II	WIN/2014 - AUT/9999	5.0	.	.	.	.	.	.	.	.	.	.	.	.	B BIO 365 B CHEM365	.
				LAST UPDT: 5/05/16 APPROVED:11/19/13													
B BIO 366	BIOCHEMISTRY LAB Biochemistry Laboratory	AUT/2016 - AUT/9999	3.0	.	.	.	.	Y	.	.	Y	.	.	.	B CHEM366 B CHEM366	.	
				LAST UPDT:10/26/18 APPROVED:11/18/14													
				FEE TYPE:1 \$75.00 BUDGET:069655 REV OBJ CD:943081													
B BIO 370	MICROBIOLOGY Microbiology	AUT/2015 - AUT/9999	5.0	.	.	.	.	Y	.	.	Y	.	.	.	.	.	.
				LAST UPDT: 5/05/16 APPROVED:12/20/11													
				FEE TYPE:1 \$150.00 BUDGET:069655 REV OBJ CD:943081													
B BIO 372	STEM CELLS Stem Cells	WIN/2017 - AUT/9999	5.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 4/12/17 APPROVED: 1/17/17													
B BIO 375	MOLECULAR BIOLOGY Molecular Biology	AUT/2016 - AUT/9999	5.0	.	.	.	.	.	.	.	.	.	.	.	.	B BIO 375 B CHEM375	.
				LAST UPDT: 7/22/16 APPROVED: 6/19/12													
B BIO 380	CELL BIOLOGY Cell Biology	SPR/2012 - AUT/9999	5.0	Y
				LAST UPDT: 2/06/12 APPROVED: 3/16/10													
				COMMENT:EMAIL PREQ CHG													

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				-ALL U	GRD		U N E	P	& N C M S N	A S W T P R G							
B BIO 383	BIOINFORMATICS Bioinformatics	AUT/2013 - AUT/9999	5.0	Y	.	.	Y	.	.	CSS 383	CSS 383	.	
				LAST UPDT: 7/31/17 APPROVED: 3/19/13 FEE TYPE:1 \$23.00 BUDGET:069613 REV OBJ CD:943081													
B BIO 385	ANIMAL BEHAVIOR Animal Behavior	WIN/2015 - AUT/9999	5.0	.	.	.	.	.	.	.	Y	.	.			.
				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	WIN/2018 - AUT/9999	5.0	15.0	.	.	.	.	.	.	Y	.	.			.
				LAST UPDT:12/28/17 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	.	.	.	.	.	.	Y	.	.			.
				LAST UPDT:11/22/13 APPROVED:11/19/13													
B BIO 460	DEVELOPMENTAL BIOL Developmental Biology	SPR/2011 - AUT/9999	5.0	.	.	.	.	.	.	.	Y	.	.			.
				LAST UPDT: 8/17/18 APPROVED: 1/18/11													
B BIO 466	EVOLUTION Evolution	WIN/2011 - AUT/9999	5.0	.	.	.	.	.	.	.	Y	.	Y			.
				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	.	.	.	.	Y	.	.	Y	.	.			.
				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	SPR/2019 - AUT/9999	5.0	Y	.	.			.	
				LAST UPDT: 3/07/19 APPROVED: 2/16/16													

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				-ALL U	GRD	E	D	U N E	M R E	A S	W T	P R	G	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/2017 - AUT/9999	4.0	.	.	.	.	.	.	Y	.	.	Y	.	Y	.	.	.	.
				LAST UPDT: 8/02/17 APPROVED: 6/04/13 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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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 CHEM 312	INOR CHEM I Inorganic Chemistry I	WIN/2015 - AUT/9999	3.0	.	.	.	.	.	.	.	Y	.	Y	.			.
				LAST UPDT: 3/19/14 APPROVED: 3/18/14													
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:10/26/18 APPROVED:11/18/14 FEE TYPE:1 \$75.00 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/2018 - AUT/9999	4.0	.	.	.	.	.	.	.	Y	.	Y	.			.
				LAST UPDT: 5/01/18 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													

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				-ALL U	GRD		U N E	P & N	L I		E C Q T	A S W T P R G				
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												
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	.	Y	.	.	.
				LAST UPDT: 5/08/18 APPROVED: 2/17/15 FEE TYPE:1 \$120.00 BUDGET:069655 REV OBJ CD:943081												
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	.	.	.	.	Y	.	.	.	.	.	.	.	.
				LAST UPDT:10/26/18 APPROVED: 9/15/15 FEE TYPE:1 \$50.00 BUDGET:069655 REV OBJ CD:943081												
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	P & N	C M S N		L I	E C Q T	A S W T P R G						
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															

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				-ALL U MAX	GRD P		GRD SYS	E D	HYPH M	R R	E E	P & N A S	W W	C T			
B PHYS 317	MATH PHYS Mathematical Physics	AUT/2016 - AUT/9999	5.0	Y	.	.	.
				LAST UPDT: 3/23/16		APPROVED: 3/15/16											
B PHYS 321	ELECTROMAGNETISM Electricity and Magnetism I	WIN/2019 - AUT/9999	5.0	.	.	.	.	.	.	.	.	.	.	Y	.	.	.
				LAST UPDT:11/15/18		APPROVED: 4/15/14											
B PHYS 322	ELECTROMAG II Electricity and Magnetism II	AUT/2015 - AUT/9999	5.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 3/19/15		APPROVED: 3/17/15											
B PHYS 323	ELECTROMAG III Electricity and Magnetism III	AUT/2016 - AUT/9999	5.0	.	.	.	.	.	.	.	.	.	.	Y	.	Y	.
				LAST UPDT: 1/12/17		APPROVED: 1/12/17											
B PHYS 324	QUANT MECH I Quantum Mechanics I	WIN/2019 - AUT/9999	5.0	.	.	.	.	.	.	.	.	.	.	Y	.	.	.
				LAST UPDT:11/20/18		APPROVED: 4/15/14											
B PHYS 325	QUANT MECH II Quantum Mechanics II	AUT/2016 - AUT/9999	5.0	.	.	.	.	.	.	.	.	.	.	Y	.	Y	.
				LAST UPDT: 3/23/16		APPROVED: 3/15/16											
B PHYS 328	STAT PHYS Statistical Physics	AUT/2016 - AUT/9999	5.0	.	.	.	.	.	.	.	.	.	.	Y	.	Y	.
				LAST UPDT: 1/12/17		APPROVED: 1/12/17											
B PHYS 431	EXP PHYSICS I Experimental Physics Lab I	WIN/2019 - AUT/9999	5.0	.	.	.	.	.	Y	.	.	.	.	Y	.	Y	.
				LAST UPDT:11/20/18		APPROVED: 1/13/17											
				FEE TYPE:1		\$45.00 BUDGET:069655		REV OBJ CD:943081									
B PHYS 432	EXP PHYSICS II Experimental Physics: Instrumentation	WIN/2019 - AUT/9999	5.0	.	.	.	.	.	Y	.	.	.	.	.	.	.	.
				LAST UPDT:11/20/18		APPROVED: 6/06/17											
				FEE TYPE:1		\$45.00 BUDGET:069655		REV OBJ CD:943081									
B PHYS 433	SEN PROJ PHYS Experimental Physics: Senior Project	WIN/2019 - AUT/9999	5.0	.	.	.	.	.	Y	.	.	.	.	.	.	.	.
				LAST UPDT: 2/08/19		APPROVED: 6/06/17											
				FEE TYPE:1		\$45.00 BUDGET:069655		REV OBJ CD:943081									

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				-ALL	U		GRD	E	U	N	E	P	&	N			
B PHYS 441	COND MATTER I Condensed Matter Physics I	WIN/2018 - AUT/9999	5.0	Y
				LAST UPDT: 9/25/17		APPROVED: 9/19/17											
B PHYS 442	COND MATTER 2 Condensed Matter 2	AUT/2018 - AUT/9999	5.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT:12/21/17		APPROVED:12/19/17											
B PHYS 450	COMP MODELING Computational and Theoretical Modeling in Physics	SPR/2018 - AUT/9999	5.0	.	.	.	.	.	.	Y	.	Y	.	.	.	.	.
				LAST UPDT:12/13/17		APPROVED: 9/19/17											
B PHYS 484	PHYS SOCIETY&INDUS Physics, Society and Industry	AUT/2017 - AUT/9999	5.0	.	.	.	.	.	.	Y	.	.	.	.	.	.	.
				LAST UPDT: 6/14/17		APPROVED: 6/06/17											
B PHYS 493	ADV TOPICS PHYS Advanced Topics in Physics	AUT/2016 - AUT/9999	1.0-05.0	15.0	.	.	.	.	.	Y	.	Y	.	.	.	.	.
				LAST UPDT: 1/13/17		APPROVED: 1/13/17											
B PHYS 494	SEMINAR Physics Seminar	AUT/2016 - AUT/9999	1.0	5.0	.	CR/NC	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 3/23/16		APPROVED: 3/15/16											
B PHYS 498	IND STUDY PHYSICS Independent Study in Physics	AUT/2015 - AUT/9999	1.0-05.0	10.0	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 3/19/15		APPROVED: 3/17/15											
B PHYS 499	UG RESEARCH PHYS Undergraduate Research in Physics	AUT/2015 - AUT/9999	1.0-05.0	10.0
				LAST UPDT: 3/19/15		APPROVED: 3/17/15											

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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		U	N	E	P	& N	C	M	S				N
CSS 101	DIGITAL THINKING Digital Thinking	AUT/2016 - AUT/9999	5.0	.	.	.	.	.	.	.	.	.	.	Y	BIS 111	BIS 111	.
				LAST UPDT: 3/23/16 APPROVED: 1/15/13													
CSS 107	PROG-ANIMATED STORY Introduction to Programming through Animated Storytelling	WIN/2013 - AUT/9999	5.0	.	.	.	.	Y	.	.	.	.	.	Y	.	.	.
				LAST UPDT: 8/01/17 APPROVED: 4/17/12 FEE TYPE:1 \$10.00 BUDGET:069613 REV OBJ CD:943081													
CSS 110	INTRO CYBERSECURITY Introduction to Cyber Security	SUM/2017 - AUT/9999	5.0	.	.	.	.	.	.	.	.	.	Y	.	.	.	.
				LAST UPDT: 5/16/17 APPROVED: 3/21/17													
CSS 132	COMPT PROG ENGR I Computer Programming for Engineers I	AUT/2017 - AUT/9999	5.0	.	.	.	.	.	.	.	.	.	Y	.	Y	.	.
				LAST UPDT: 4/13/17 APPROVED: 3/21/17													
CSS 133	COMPT PROG ENGR II Computer Programming for Engineers II	SPR/2019 - AUT/9999	5.0	.	.	.	.	.	.	.	.	.	Y	.	Y	.	.
				LAST UPDT: 2/12/19 APPROVED: 3/21/17													
CSS 142	CMPT PROG I Computer Programming I	SUM/2017 - AUT/9999	5.0	.	.	.	.	.	.	.	.	.	Y	.	Y	.	.
				LAST UPDT: 4/13/17 APPROVED: 4/28/06													
CSS 143	CMPT PROG II Computer Programming II	SPR/2018 - AUT/9999	5.0	.	.	.	.	.	.	.	.	.	Y	.	Y	.	.
				LAST UPDT: 4/24/18 APPROVED: 4/28/06													
CSS 173	PROGRAM THEORY/APP Fundamentals of Programming Theory and Applications	AUT/2017 - AUT/9999	5.0	.	.	.	.	Y	.	.	.	.	.	.	.	.	.
				LAST UPDT: 8/21/17 APPROVED: 2/03/99 FEE TYPE:1 \$23.00 BUDGET:069613 REV OBJ CD:943081													
CSS 198	SUPERVISED STUDY Supervised Study	AUT/2009 - AUT/9999	1.0-05.0	6.0	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 5/20/09 APPROVED: 5/19/09													
CSS 199	COMPUTING RESEARCH Computing Research	AUT/2009 - AUT/9999	1.0-05.0	6.0
				LAST UPDT: 5/20/09 APPROVED: 5/19/09													

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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						
CSS 385	INTRO TO GAME DEV Introduction to Game Development	WIN/2018 - AUT/9999	5.0	.	.	.	.	Y	Y	Y	.	.	.	.	.	.	.
				LAST UPDT:12/13/17 APPROVED: 5/17/11 FEE TYPE:1 \$23.00 BUDGET:069613 REV OBJ CD:943081													
CSS 390	SPECIAL TOPICS Special Topics	WIN/2002 - AUT/9999	1.0-05.0	10.0	.	.	.	Y	.	.	.	.	.	.	.	.	.
				LAST UPDT: 7/31/17 APPROVED: 6/27/01 FEE TYPE:1 \$10.00 BUDGET:069613 REV OBJ CD:943081													
CSS 397	COMPUTING INTERNSHIP Computing Internship	AUT/2018 - AUT/9999	1.0-05.0	5.0	CR/NC	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 7/02/18 APPROVED: 6/05/18													
CSS 405	WOMEN STEM: CAREER Women in STEM Seminar: Career/Professional Life	AUT/2012 - AUT/9999	1.0	6.0	CR/NC	.	.	.	.	Y	.	.	.	.	.	.	.
				LAST UPDT: 6/12/14 APPROVED:10/16/12													
CSS 411	CMPT & PUB POLICY Computing Technology and Public Policy	AUT/2007 - AUT/9999	5.0	.	.	.	.	Y	Y	.	.	.	.	.	.	.	.
				LAST UPDT: 8/01/17 APPROVED: 5/23/07 FEE TYPE:1 \$10.00 BUDGET:069613 REV OBJ CD:943081													
CSS 415	TOPICS IN CYERSEC Emerging Topics in Information Assurance and Cybersecurity	SPR/2015 - AUT/9999	1.0-05.0	15.0	.	.	.	Y	.	.	.	.	.	.	.	.	.
				LAST UPDT: 7/31/17 APPROVED: 2/17/15 FEE TYPE:1 \$10.00 BUDGET:069613 REV OBJ CD:943081													
CSS 420	INTRO TO GAME DEV INTRODUCTION TO GAME DEVELOPMENT	SPR/2011 - AUT/9999	5.0	.	.	.	.	.	Y	.	.	.	Y	.	.	.	.
				LAST UPDT: 5/17/11 APPROVED: 5/17/11													
CSS 421	CMPT HW & O/S Introduction to Hardware and Operating Systems	AUT/2016 - AUT/9999	5.0	.	.	.	.	Y	.	Y	.	.	.	.	.	.	.
				LAST UPDT: 8/01/17 APPROVED: 5/23/07 FEE TYPE:1 \$23.00 BUDGET:069613 REV OBJ CD:943081													
CSS 422	HARDWARE & COMP ORG Hardware and Computer Organization	AUT/2013 - AUT/9999	5.0	.	.	.	.	Y	.	.	.	.	.	.	.	.	.
				LAST UPDT: 8/01/17 APPROVED:12/31/96 FEE TYPE:1 \$23.00 BUDGET:069613 REV OBJ CD:943081													
COMMENT:EMAIL PREQ CHG																	

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				-ALL U	GRD		E	U N E	P	& N C M S N	A	S	W	T			
CSS 481	WEB PROG & APPL Web Programming and Applications	AUT/2016 - AUT/9999	5.0	Y
				LAST UPDT: 7/31/17 APPROVED: 4/22/16 FEE TYPE:1 \$23.00 BUDGET:069613 REV OBJ CD:943081													
CSS 482	EXPERT SYSTEMS Expert Systems	WIN/2002 - AUT/9999	5.0	.	.	.	.	Y	.	.	.	.	.	.	.	.	.
				LAST UPDT: 8/01/17 APPROVED: 6/12/97 COMMENT:WAS CSSIE482;CHG TTLS,DESC,PRQ FEE TYPE:1 \$23.00 BUDGET:069613 REV OBJ CD:943081													
CSS 483	BIOINFORMATICS ALG Bioinformatics Algorithms	AUT/2017 - AUT/9999	5.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 3/30/17 APPROVED: 3/21/17													
CSS 485	NEURAL NETWORKS Introduction to Artificial Neural Networks	WIN/2003 - AUT/9999	5.0	.	.	.	.	Y	.	.	.	.	.	.	.	.	.
				LAST UPDT: 8/01/17 APPROVED: 6/27/01 COMMENT:EMAIL PREREQ CHANGE FEE TYPE:1 \$23.00 BUDGET:069613 REV OBJ CD:943081													
CSS 487	COMPUTER VISION Computer Vision	SPR/2005 - AUT/9999	5.0	.	.	.	.	Y	.	.	.	.	.	.	.	.	.
				LAST UPDT: 8/01/17 APPROVED: 1/31/05 FEE TYPE:1 \$23.00 BUDGET:069613 REV OBJ CD:943081													
CSS 490	SPECIAL TOPICS Special Topics in Computing and Software Systems	SPR/2001 - AUT/9999	1.0-05.0	20.0	.	.	.	Y	.	.	.	.	.	.	.	.	.
				LAST UPDT: 8/01/17 APPROVED: 1/03/01 FEE TYPE:1 \$23.00 BUDGET:069613 REV OBJ CD:943081													
CSS 495	A CMPT INTERNSHIP Applied Computing Internship	WIN/2015 - AUT/9999	1.0-05.0	10.0	.	CR/NC	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 9/17/14 APPROVED: 9/16/14													
CSS 496	APPL CMPT CAPSTONE Applied Computing Capstone	SPR/2019 - AUT/9999	5.0	.	.	.	.	Y	.	.	.	.	.	.	.	.	.
				LAST UPDT: 2/12/19 APPROVED: 5/23/07 FEE TYPE:1 \$10.00 BUDGET:069613 REV OBJ CD:943081													
CSS 497	CS & SE CAPSTONE Computer Science and Software Engineering Capstone	SPR/2014 - AUT/9999	1.0-10.0	10.0	.	.	11	.	Y	.	.	.	.	.	.	.	.
				LAST UPDT: 7/31/17 APPROVED:11/25/97 COMMENT:CHG TITLES FEE TYPE:1 \$10.00 BUDGET:069613 REV OBJ CD:943081													

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				-ALL U	GRD		U	N	E	P	& N	C	M	S			
CSS 583	KNOWLEDGE MGT SYS Knowledge Management Systems	AUT/2010 - AUT/9999	5.0
				LAST UPDT: 3/17/10		APPROVED: 3/16/10											
CSS 584	MULTIMEDIA DB SYS Multimedia Database Systems	AUT/2016 - AUT/9999	5.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 2/24/16		APPROVED: 2/16/16											
CSS 587	ADV COMPUTER VISION Advanced Topics in Computer Vision	AUT/2011 - AUT/9999	5.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 3/15/11		APPROVED: 3/15/11											
CSS 590	SPECIAL TOPIC CMPTG Special Topics in Computing	SUM/2011 - AUT/9999	5.0	15.0	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 3/15/11		APPROVED: 3/15/11											
CSS 593	CYBER SEC CAPSTONE Cyber Security Engineering Capstone	AUT/2015 - SUM/2019	1.0-05.0	10.0	.	.	11	.	.	.	.	.	.	.	.	.	.
				LAST UPDT:12/19/18		APPROVED: 3/18/14											
CSS 593	CYBERSEC CAPSTONE Cybersecurity Engineering Capstone	AUT/2019 - AUT/9999	1.0-05.0	10.0	.	.	11	.	.	.	.	.	.	.	.	.	.
				LAST UPDT:12/19/18		APPROVED: 3/18/14											
CSS 595	MASTERS PROJECT Master's Project	WIN/2019 - AUT/9999	1.0-10.0	40.0	.	CR/NC	.	11	.	.	.	.	.	.	.	.	.
				LAST UPDT: 6/11/18		APPROVED:12/21/10											
CSS 599	FACULTY RES SEMINAR Faculty Research Seminar	AUT/2016 - SUM/2019	1.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT:12/19/18		APPROVED: 2/16/16											
CSS 599	FACULTY RES SEMINAR Faculty Research Seminar	AUT/2019 - AUT/9999	1.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT:12/19/18		APPROVED: 2/16/16											
CSS 600	INDEPDNT STDY/RSCH Independent Study or Research	SPR/2017 - AUT/9999	1.0-10.0	30.0	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 2/28/17		APPROVED: 3/16/10											
CSS 601	INTERNSHIP INTERNSHIP	AUT/2014 - AUT/9999	1.0-05.0	10.0
				LAST UPDT: 6/04/14		APPROVED: 6/03/14											

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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	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

CSS	700	MASTERS THESIS Master's Thesis	WIN/2011 - AUT/9999	0.0	999.0	.	.	11
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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						
CSSSKL 132	PROG SKILLS ENGR I Computer Programming for Engineers Skills I	AUT/2017 - AUT/9999	1.0	. CR/NC .													
				LAST UPDT: 3/30/17		APPROVED: 3/21/17											
CSSSKL 133	PROG SKILLS ENGR II Computer Programming for Engineers Skills II	SPR/2019 - AUT/9999	1.0	. CR/NC .													
				LAST UPDT: 2/12/19		APPROVED: 3/21/17											
CSSSKL 142	CMPT PROG SKILLS I Computer Programming Skills I	AUT/2017 - AUT/9999	1.0	. CR/NC .													
				LAST UPDT: 8/07/17		APPROVED: 8/16/11		FEE TYPE:1 \$23.00 BUDGET:069613 REV OBJ CD:943081									
CSSSKL 143	CMPT PROG SKILLS II Computer Programming Skills II	SPR/2019 - AUT/9999	1.0	. CR/NC .													
				LAST UPDT: 2/12/19		APPROVED: 8/16/11		FEE TYPE:1 \$23.00 BUDGET:069613 REV OBJ CD:943081									
CSSSKL 342	PROG W/OO LANGS Programming Issues with Object-Oriented Languages	SPR/2019 - AUT/9999	2.0	. CR/NC .													
				LAST UPDT: 4/03/19		APPROVED: 12/22/03		FEE TYPE:1 \$23.00 BUDGET:069613 REV OBJ CD:943081									
CSSSKL 509	TECH WRITING SKL Technical Writing Skills	AUT/2014 - AUT/9999	2.0	6.0 . CR/NC .													
				LAST UPDT: 1/23/18		APPROVED: 2/18/14		FEE TYPE:1 \$10.00 BUDGET:069613 REV OBJ CD:943081									
CSSSKL 510	SCIENTIFIC WRITING Scientific Writing	SUM/2014 - AUT/9999	1.0	4.0 .													
				LAST UPDT: 7/31/17		APPROVED: 2/18/14		FEE TYPE:1 \$10.00 BUDGET:069613 REV OBJ CD:943081									
CSSSKL 511	TECHNICAL WRITING Technical Writing	AUT/2019 - AUT/9999	1.0	3.0 . CR/NC .													
				LAST UPDT: 3/22/19		APPROVED: 3/19/19											
CSSSKL 594	SCIENTIFIC WRITING Scientific Writing for Thesis/Project	AUT/2019 - AUT/9999	2.0	6.0 . CR/NC .													
				LAST UPDT: 3/22/19		APPROVED: 3/19/19											