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 DETAILED CURRICULUM REPORT
 Seattle CAMPUS

REPORT: SR21010-R-01 K
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COLLEGE : C - Arts & Sciences
 DEPARTMENT: STATISTICS

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					
STAT 100	NUMBERS AND REASONS Numbers and Reason	SUM/2012 - AUT/9999	5.0	.	.	.	.	.	.	.	.	.	Y .		.	
				LAST UPDT: 2/07/12		APPROVED: 1/17/12										
STAT 111	LECTURES APPL STAT Lectures in Applied Statistics	AUT/2012 - AUT/9999	1.0	.	CR/NC	.	.	.	.	.	Y		BIOST 111	BIOST 111	.	
	COMMENT:12-14 DESC CHG			LAST UPDT: 7/13/12		APPROVED:12/06/91										
STAT 136	STATWAY - TRANSFER Statway - Transfer Course	AUT/2012 - AUT/9999	5.0	.	.	.	.	.	.	.	Y . . Y .				Y	
				LAST UPDT:12/13/17		APPROVED: 6/03/14										
STAT 180	INTRO DATA SCIENCE Introduction to Data Science	WIN/2018 - SPR/2019	4.0	.	.	.	.	.	.	.	.	Y .			.	
				LAST UPDT:10/24/17		APPROVED:10/17/17										
STAT 220	PRIN STAT REASONING Principles of Statistical Reasoning	WIN/2015 - AUT/9999	5.0	.	.	.	.	.	.	.	Y . . Y .				.	
	COMMENT:CHG TITLES, DESC			LAST UPDT:10/09/14		APPROVED: 6/01/81										
STAT 221	STAT FOR SOC SCI Statistical Concepts and Methods for the Social Sciences	AUT/2009 - AUT/9999	5.0	.	.	.	.	.	.	.	Y . . Y .	STAT 221	CS&SS 221		.	
				LAST UPDT: 9/08/10		APPROVED: 3/17/09		SOC 221								
STAT 301	BASIC STAT W APPLIC BASIC STATISTICS WITH APPLICATIONS	AUT/1981 - AUT/9999	5.0	.	.	.	.	.	.	.	Y . . Y .				.	
				LAST UPDT: 6/14/93		APPROVED: 3/01/81										
STAT 302	STAT SOFTWARE APPL Statistical Software and Its Applications	WIN/2014 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.			.
	COMMENT:CHG CREDITS			LAST UPDT: 8/21/13		APPROVED: 2/17/09										
STAT 311	ELEMNTS STAT METHOD Elements of Statistical Methods	SPR/2013 - AUT/9999	5.0	.	.	.	.	.	.	.	Y . . Y .				.	
	COMMENT:PERM DL			LAST UPDT: 3/21/13		APPROVED: 6/01/81										
STAT 316	DES EXPR REGR ANLYS Design of Experiments and Regression Analysis	WIN/2008 - AUT/9999	4.0	Y	IND E 316	IND E 316		.	
	COMMENT:ADD MISSING PREQ			LAST UPDT: 3/04/16		APPROVED: 1/29/87										

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						-ALL	U		GRD	E	U	N	E	P	&	N				C	M	S
STAT	394	PROBABILITY I Probability I	WIN/2004 -	AUT/9999	3.0	Y	.	.	.	MATH	394	MATH	394	.	
						LAST UPDT:10/28/03		APPROVED:10/01/79														
COMMENT:EMAIL PREREQ-ENFORCE CANCL REG																						
STAT	395	PROBABILITY II Probability II	SUM/2005 -	AUT/9999	3.0	Y	.	.	.	STAT	395	MATH	395	.	
						LAST UPDT: 4/26/05		APPROVED:10/01/79														
COMMENT:EMAIL REPREQ-ENFORCE CANCL REG																						
STAT	396	PROBABILITY III Probability III	SPR/2016 -	AUT/9999	3.0	Y	.	.	.	MATH	396	MATH	396	.	
						LAST UPDT: 2/10/16		APPROVED: 4/01/69														
STAT	403	RESAMPLING INFER Introduction to Resampling Inference	AUT/2018 -	AUT/9999	4.0	Y	.	.	.	STAT	403	Q	SCI	403	.
						LAST UPDT: 9/18/18		APPROVED: 9/27/91														
STAT	406	RES DESIGN & STATS Research Design and Statistics for HIHIM	AUT/2017 -	AUT/9999	3.0	HIHIM	425	BIOST	406	.	
						LAST UPDT: 1/24/17		APPROVED: 1/17/17														
HIHIM 425																						
STAT	416	INTRO MACH LEARNING Introduction to Machine Learning	SPR/2018 -	AUT/9999	4.0	Y	.	.	.	CSE	416	CSE	416	.	
						LAST UPDT:12/13/17		APPROVED: 1/17/17														
STAT	421	APPL STAT EXP DESGN Applied Statistics and Experimental Design	AUT/2017 -	AUT/9999	4.0	Y	.	.	.						
						LAST UPDT: 5/03/17		APPROVED: 1/24/94														
STAT	423	APPL REGRESS ANOVA Applied Regression and Analysis of Variance	WIN/2018 -	AUT/9999	4.0	Y	.	.	.						
						LAST UPDT: 3/30/17		APPROVED: 6/25/81														
STAT	425	INTRO NONPARAMETRIC Introduction to Nonparametric Statistics	SPR/1982 -	AUT/2018	3.0	Y	.	.	.	STAT	425	BIOST	425	.	
						LAST UPDT: 5/29/18		APPROVED: 6/25/81														
STAT	425	INTRO NONPARAMETRIC Introduction to Nonparametric Statistics	WIN/2019 -	AUT/9999	3.0	Y	.	.	.	STAT	425	BIOST	425	.	
						LAST UPDT: 5/29/18		APPROVED: 6/25/81														

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				-ALL U	GRD		U N E	P	N	C	M	S	N				
STAT 427	INTRO CATEGOR DATA Introduction to Analysis of Categorical Data	SPR/1982 - AUT/9999	4.0	Y
				LAST UPDT: 3/09/94		APPROVED: 6/01/81											
STAT 428	MLTV ANLYS SOCL SCI Multivariate Analysis for the Social Sciences	AUT/1985 - AUT/9999	4.0	.	.	.	.	.	.	Y	.	.	.	.	.	.	.
	COMMENT:WAS STAT 404			LAST UPDT: 9/15/06		APPROVED: 6/27/85											
STAT 435	MACHINE LEARNING Introduction to Statistical Machine Learning	SPR/2016 - AUT/9999	4.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 9/17/15		APPROVED: 9/15/15											
STAT 441	MULTI STAT METHODS Multivariate Statistical Methods	WIN/2017 - AUT/9999	4.0	.	.	.	.	.	.	.	.	.	Y	.	.	.	.
				LAST UPDT: 5/12/17													
STAT 480	SAMPLING THEORY Sampling Theory for Biologists	AUT/2018 - AUT/9999	3.0	.	.	.	.	.	.	Y	.	.	.	Q SCI 480	Q SCI 480	.	.
				LAST UPDT: 9/18/18		APPROVED: 8/31/72											
STAT 486	EXPERIMENTAL DESIGN Experimental Design	AUT/2018 - AUT/9999	4.0	.	.	.	.	.	.	Y	.	.	.	Q SCI 486	Q SCI 486	.	.
				LAST UPDT: 9/18/18		APPROVED: 6/28/79											
STAT 491	INTRO STOCHSTC PROC Introduction to Stochastic Processes	AUT/2017 - AUT/9999	3.0	.	.	.	.	.	.	Y	.	.	.	MATH 491	MATH 491	.	.
				LAST UPDT: 6/21/17		APPROVED:10/01/79											
STAT 492	STOCH CALC OPTIONS Stochastic Calculus for Option Pricing	WIN/2017 - AUT/9999	3.0	.	.	.	.	.	.	Y	.	.	.	MATH 492	MATH 492	.	.
				LAST UPDT: 2/08/17		APPROVED:10/01/79											
STAT 495	K-12 TUTORING EXPER Service Learning: K-12 Tutoring Experience	AUT/2009 - AUT/9999	1.0-05.0	5.0	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 2/23/09		APPROVED: 2/17/09											
STAT 498	SPECIAL TOPICS Special Topics	AUT/1983 - AUT/9999	1.0-05.0	15.0	Y	.	.	.	.	Y	.	.	.	.	.	.	.
				LAST UPDT: 9/15/06		APPROVED: 9/18/80											
STAT 499	UNDERGRAD RESEARCH Undergraduate Research	AUT/1983 - AUT/9999	1.0-05.0	15.0	Y
				LAST UPDT: 9/15/06		APPROVED: 9/18/80											

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				-ALL	U		GRD	E	U	N	E	P	&	N			
STAT 518	STOCH MODEL PROJECT Stochastic Modeling Project	SPR/2014 - AUT/9999	3.0
	COMMENT:CHG CRDTS, PREQ, DESC, HRS																
STAT 519	TIME SERIES Time Series Analysis	AUT/1986 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
STAT 520	SPCTR ANLYS TME SER Spectral Analysis of Time Series	AUT/2014 - AUT/9999	4.0	.	.	.	.	.	.	.	.	.	.	STAT 520	E E	520	.
	COMMENT:14-16 PREQ CHG																
STAT 521	ADV PROBABILITY Advanced Probability	AUT/1980 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	STAT 521	MATH	521	.
STAT 522	ADV PROBABILITY Advanced Probability	WIN/1980 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	STAT 522	MATH	522	.
STAT 523	ADV PROBABILITY Advanced Probability	SPR/1980 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	STAT 523	MATH	523	.
STAT 524	DES MED STUD Design of Medical Studies	AUT/1982 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	BIOST 524	BIOST	524	.
	COMMENT:NEW PREREQUISITES																
STAT 527	NONPARA REGRESSION Nonparametric Regression and Classification	SPR/2010 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	STAT 527	BIOST	527	.
STAT 528	APPL STAT CAPSTONE Applied Statistics Capstone	WIN/2014 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.
STAT 529	SAMPLE SURVEY TECH Sample Survey Techniques	SPR/2002 - AUT/9999	3.0	STAT 529	BIOST	529	.
	COMMENT:CHANGE JOINT STATUS														CS&SS	529	

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				-ALL U	GRD		U	GRD	E	U	N	E	P	&			
STAT 548	MACH LEARN BIG DATA Machine Learning for Big Data	WIN/2014 - AUT/9999	4.0	STAT 548	CSE 547	.	
				LAST UPDT: 6/05/13		APPROVED: 6/04/13											
STAT 549	PORTFOL STAT METHS Statistical Methods for Portfolios	SUM/2005 - AUT/9999	4.0	.	.	.	.	.	.	.	.	.	.			.
				LAST UPDT: 8/09/05		APPROVED: 7/13/05											
STAT 550	STAT GENET I Statistical Genetics I: Mendelian Traits	SPR/2008 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	STAT 550	BIOST 550	.
				LAST UPDT: 2/04/08		APPROVED: 2/25/00											
				COMMENT:ALLOW DL													
STAT 551	STAT GENET II Statistical Genetics II: Quantitative Traits	AUT/2012 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	BIOST 551	BIOST 551	.
				LAST UPDT: 3/21/12		APPROVED: 2/25/00											
				COMMENT:ADD DL													
STAT 552	STAT GENET III Statistical Genetics III: Design and Analysis	SPR/2005 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	BIOST 552	BIOST 552	.
				LAST UPDT: 2/03/05		APPROVED: 2/25/00											
				COMMENT:CHG TITLE													
STAT 554	STAT METHODS SPATIAL Statistical Methods for Spatial Data	WIN/2017 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	CS&SS 554	SOC 534	.
				LAST UPDT: 5/02/17		APPROVED: 4/22/16											
				CS&SS 554													
STAT 556	INTRO STAT & PROB Introduction to Statistics and Probability	AUT/2016 - AUT/9999	5.0	.	.	.	.	.	.	.	.	.	.	STAT 556	BIOST 556	.
				LAST UPDT: 5/02/17		APPROVED: 4/22/16											
				DATA 556													
STAT 557	APPL STAT & DESIGN Applied Statistics and Experimental Design	WIN/2017 - AUT/9999	5.0	.	.	.	.	.	.	.	.	.	.	BIOST 557	DATA 557	.
				LAST UPDT: 5/11/17		APPROVED: 4/22/16											
				BIOST 557													
STAT 558	MACH LEARN DAT SCI Statistical Machine Learning for Data Scientists	SPR/2017 - AUT/9999	5.0	.	.	.	.	.	.	.	.	.	.	STAT 558	BIOST 558	.
				LAST UPDT: 5/15/17		APPROVED: 4/22/16											
				DATA 558													
STAT 559	MEASURE THEORY Measure Theory	SPR/2015 - AUT/9999	3.0	
				LAST UPDT:12/17/14		APPROVED:12/16/14											

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					-ALL U	GRD		E	U N E	L I		E C Q T	P & N C M S N	A S W T P R G					
STAT 700	MASTERS THESIS Master's Thesis	WIN/1980 - AUT/9999		0.0	999.0	.	.	11
					LAST UPDT: 4/19/10 APPROVED: 6/28/79														
STAT 800	DOCTORAL DISSERTATN Doctoral Dissertation	WIN/1981 - AUT/9999		0.0	999.0	.	.	11
					LAST UPDT: 4/19/10 APPROVED: 6/01/79														