

DATE: 01-16-2018  
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UNIVERSITY OF WASHINGTON STUDENT RECORDS SYSTEM  
 DETAILED CURRICULUM REPORT  
 Seattle CAMPUS

REPORT: SR21010-R-01 K  
 PAGE: 934

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			
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	.
				LAST UPDT: 7/13/12		APPROVED: 12/06/91											
				COMMENT:12-14 DESC CHG													
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	.	.
				LAST UPDT: 10/09/14		APPROVED: 6/01/81											
				COMMENT:CHG TITLES, DESC													
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	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 8/21/13		APPROVED: 2/17/09											
				COMMENT:CHG CREDITS													
STAT 311	ELEMNTS STAT METHOD Elements of Statistical Methods	SPR/2013 - AUT/9999	5.0	.	.	.	.	.	.	.	.	.	Y	.	Y	.	.
				LAST UPDT: 3/21/13		APPROVED: 6/01/81											
				COMMENT:PERM DL													
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
				LAST UPDT: 3/04/16		APPROVED: 1/29/87											
				COMMENT:ADD MISSING PREQ													





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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	SPR/2010 - AUT/9999	3.0	.	.	.	.	.	.	Y	.	.	.	Q SCI 480	Q SCI 480	.		
	COMMENT:MOVE JT COLLEGE			LAST UPDT: 3/22/16		APPROVED: 8/31/72												
STAT 486	EXPERIMENTAL DESIGN Experimental Design	WIN/2012 - AUT/9999	4.0	.	.	.	.	.	.	Y	.	.	.	Q SCI 486	Q SCI 486	.		
	COMMENT:CHG CREDITS, HRS, DESC			LAST UPDT: 6/20/11		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												

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					-ALL U	GRD		E	U N E	P	& N C M S N	A S W T P R G						
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							
STAT 502	DESIGN ANLYS EXPMTS Design and Analysis of Experiments	AUT/2014 - AUT/9999	4.0		.	.	.	.	.	.	.	.	.	.	.	.	.	.
					LAST UPDT:		7/29/14		APPROVED:		2/25/02							
					COMMENT:14-16 PREQ CHG													
STAT 503	PRCT MTH DATA ANLYS Practical Methods for Data Analysis	AUT/1994 - AUT/9999	4.0		.	.	.	.	.	.	.	.	.	.	.	STAT 503 QMETH 503	.	.
					LAST UPDT:		9/15/06		APPROVED:		12/15/83							
					COMMENT:CHANGE DESCRIPTION, PREREQUIS													
STAT 504	APPLIED REGRESSION Applied Regression	AUT/2014 - AUT/9999	4.0		.	.	.	.	.	.	.	.	.	.	.	STAT 504 CS&SS 504	.	.
					LAST UPDT:		7/29/14		APPROVED:		5/21/01							
					COMMENT:14-16 PREQ CHG													
STAT 506	APPL PROB AND STATS Applied Probability and Statistics	AUT/2000 - AUT/9999	4.0		.	.	.	.	.	.	.	.	.	.	.	STAT 506 AMATH 506	.	.
					LAST UPDT:		2/01/00		APPROVED:		12/06/91							
					COMMENT:CHG TITLES, DESCRIP													
STAT 509	ECONMETI: MATH STAT Econometrics I: Introduction to Mathematical Statistics	AUT/2016 - AUT/9999	4.0		.	.	.	.	.	.	.	.	.	.	.	STAT 509 ECON 580	.	.
					LAST UPDT:		11/19/15		APPROVED:		3/01/82							
					CS&SS 509													
STAT 512	STATISTCAL INFERNCE Statistical Inference	AUT/1998 - AUT/9999	4.0		.	.	.	.	.	.	.	.	.	.	.	.	.	.
					LAST UPDT:		2/27/98		APPROVED:		6/01/81							
					COMMENT:CHANGE DESCRIPTION													
STAT 513	STATISTCAL INFERNCE Statistical Inference	AUT/1998 - AUT/9999	4.0		.	.	.	.	.	.	.	.	.	.	.	.	.	.
					LAST UPDT:		2/27/98		APPROVED:		6/01/81							
					COMMENT:CHANGE DESCRIPTION													
STAT 516	STOCHASTIC MODELING Stochastic Modeling of Scientific Data	AUT/2013 - AUT/9999	3.0		.	.	12	.	.	.	.	.	.	.	.	.	.	.
					LAST UPDT:		6/05/13		APPROVED:		12/01/85							
					COMMENT:CHG CRDTS, PREQ, DESC, HRS													





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				-ALL U	GRD		U N E	P	& N C M S N	A	S	W	T	P			
STAT 544	BAYES METHODS Bayesian Statistical Methods	AUT/1982 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 1/24/07		APPROVED: 6/25/81											
STAT 547	OTHER DERIVATIVES Options and Derivatives	AUT/2011 - AUT/9999	4.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
	COMMENT:CHANGE TITLES, DESC			LAST UPDT: 8/12/11		APPROVED: 7/13/05											
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	.	.
	COMMENT:ALLOW DL			LAST UPDT: 2/04/08		APPROVED: 2/25/00											
STAT 551	STAT GENET II Statistical Genetics II: Quantitative Traits	AUT/2012 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	BIOST 551 BIOST	551	.	.
	COMMENT:ADD DL			LAST UPDT: 3/21/12		APPROVED: 2/25/00											
STAT 552	STAT GENET III Statistical Genetics III: Design and Analysis	SPR/2005 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	BIOST 552 BIOST	552	.	.
	COMMENT:CHG TITLE			LAST UPDT: 2/03/05		APPROVED: 2/25/00											
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											
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											
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											









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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
					MAX	P	SYS	D	HYPH	M	R	E	A	S	W	T	P	R	G			T
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																						