









DATE: 01-16-2018  
 TIME: 20:10:03

UNIVERSITY OF WASHINGTON STUDENT RECORDS SYSTEM  
 DETAILED CURRICULUM REPORT  
 Seattle CAMPUS

REPORT: SR21010-R-01 K  
 PAGE: 626

COLLEGE : C - Arts & Sciences  
 DEPARTMENT: MATHEMATICS

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						
MATH 380	INTERMEDIATE TOPICS Intermediate Topics in Undergraduate Mathematics	SPR/2010 - AUT/9999	3.0	12.0	.	.	.	.	.	.	Y	.	.	.	.	.	.
				LAST UPDT: 11/18/09		APPROVED: 11/17/09											
MATH 381	DISCRETE MATH MODEL Discrete Mathematical Modeling	SPR/2015 - AUT/9999	3.0	.	.	.	.	.	.	.	Y	.	.	.	.	.	.
	COMMENT: EMAIL PRT REG			LAST UPDT: 2/12/15		APPROVED: 12/06/93											
MATH 387	MATH COMPUTER LAB Intermediate Mathematics Computer Laboratory	AUT/1991 - AUT/9999	1.0-02.0	6.0	Y	CR/NC	.	.	.	.	Y	.	.	.	.	.	.
	COMMENT: CHG GRADING			LAST UPDT: 7/29/14		APPROVED: 3/22/90											
MATH 390	STAT MTHDS ENGR SCI Statistical Methods in Engineering and Science	WIN/2015 - AUT/9999	4.0	.	.	.	.	.	.	.	Y	.	.	.	STAT 390	STAT 390	.
	COMMENT: CHG TITLES			LAST UPDT: 6/04/14		APPROVED: 6/01/81											
MATH 394	PROBABILITY I Probability I	WIN/2004 - AUT/9999	3.0	.	.	.	.	.	.	.	Y	.	.	.	MATH 394	STAT 394	.
	COMMENT: EMAIL PREREQ-ENFORCE CANCL REG			LAST UPDT: 6/28/10		APPROVED: 10/01/79											
MATH 395	PROBABILITY II Probability II	SUM/2005 - AUT/9999	3.0	.	.	.	.	.	.	.	Y	.	.	.	STAT 395	STAT 395	.
	COMMENT: EMAIL PREREQ-ENFORCE CANCL REG			LAST UPDT: 6/28/10		APPROVED: 10/01/79											
MATH 396	PROBABILITY III Probability III	SPR/2016 - AUT/9999	3.0	.	.	.	.	.	.	.	Y	.	.	.	MATH 396	STAT 396	.
				LAST UPDT: 2/10/16		APPROVED: 4/01/69											
MATH 398	SPECIAL TOPICS Special Topics in Mathematics	AUT/1992 - AUT/9999	1.0-05.0	15.0	Y	CR/NC	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 4/11/94		APPROVED: 6/29/92											
MATH 399	UNDERGRAD RESEARCH Undergraduate Research	AUT/2016 - AUT/9999	1.0-05.0	15.0	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 5/02/17		APPROVED: 4/22/16											
MATH 402	INTRO MDRN ALGEBRA Introduction to Modern Algebra	SPR/2017 - AUT/9999	3.0	.	.	.	.	.	.	.	Y	.	.	.	.	.	.
				LAST UPDT: 2/08/17													



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CURRIC	NUM	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			
MATH	414	NUMBER THEORY Number Theory	SPR/2000 -	AUT/9999	3.0	.	.	.	.	.	.	.	.	Y	.	.	.	.	.
						LAST UPDT: 7/29/14 APPROVED:12/01/76													
						COMMENT:EMAIL PREREQ CHANGE													
MATH	415	NUMBER THEORY Number Theory	SPR/1978 -	AUT/9999	3.0	.	.	.	.	.	.	.	.	Y	.	.	.	.	.
						LAST UPDT: 7/29/14 APPROVED:12/01/76													
MATH	420	HISTORY OF MATH History of Mathematics	SUM/2016 -	AUT/9999	3.0	.	.	.	.	.	.	.	.	Y	.	.	.	.	.
						LAST UPDT:11/19/15 APPROVED: 5/01/70													
MATH	421	CALC FOR TEACHERS Conceptual Calculus for Teachers	WIN/2009 -	AUT/9999	3.0	.	.	12	.	.	.	.	.	Y	.	.	.	.	.
						LAST UPDT: 7/29/14 APPROVED:12/21/01													
						COMMENT:CHG CREDITS													
MATH	422	CALC FOR TEACHERS Conceptual Calculus for Teachers	SPR/2010 -	AUT/9999	3.0	.	.	22	.	.	.	.	.	Y	.	.	.	.	.
						LAST UPDT: 7/29/14 APPROVED:12/21/01													
						COMMENT:EMAIL PREQ CHG													
MATH	424	FUND CONCEPTS ANLYS Fundamental Concepts of Analysis	AUT/2017 -	AUT/9999	3.0	.	.	.	.	.	.	.	.	Y	.	.	.	.	.
						LAST UPDT: 4/10/17													
MATH	425	FUND CONCEPTS ANLYS Fundamental Concepts of Analysis	AUT/2017 -	AUT/9999	3.0	.	.	.	.	.	.	.	.	Y	.	.	.	.	.
						LAST UPDT: 4/12/17													
MATH	426	FUND CONCEPTS ANLYS Fundamental Concepts of Analysis	WIN/2006 -	AUT/9999	3.0	.	.	.	.	.	.	.	.	Y	.	.	.	.	.
						LAST UPDT: 6/28/10													
						COMMENT:CHANGE COURSE DESCRIPTION													
MATH	427	COMPLEX ANALYSIS Complex Analysis	AUT/2007 -	AUT/9999	3.0	.	.	.	.	.	.	.	.	Y	.	.	.	.	.
						LAST UPDT: 6/28/10													
						COMMENT:CHG TITLES, DESC													
MATH	428	COMPLEX ANALYSIS Complex Analysis	SPR/2017 -	AUT/9999	3.0	.	.	.	.	.	.	.	.	Y	.	.	.	.	.
						LAST UPDT: 3/22/17													









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				-ALL	U	GRD	E	U	N	E	P	&	N	C	M			
MATH 507	ALGEBRAIC STRUCTURES Algebraic Structures	AUT/2016 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT:10/21/15				APPROVED:10/20/15										
MATH 508	ALGEBRAIC STRUCTURES Algebraic Structures	AUT/2016 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT:10/21/15				APPROVED:10/20/15										
MATH 509	ALGEBRAIC STRUCTURES Algebraic Structures	AUT/2016 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT:10/22/15				APPROVED:10/20/15										
MATH 510	SEMINAR IN ALGEBRA Seminar in Algebra	WIN/1991 - AUT/9999	2.0-05.0	12.0	Y	CR/NC	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 4/25/13				APPROVED:12/10/90										
	COMMENT:RETRO MAX CREDITS																	
MATH 514	NETWORK OPTIMIZIN Networks and Combinatorial Optimization	AUT/2013 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.	MATH 514	AMATH 514	.
				LAST UPDT: 8/21/13				APPROVED: 5/30/86										
	COMMENT:CHG DESC, PREQ																	
MATH 515	FUNDAMNTL OPTIMIZTN Fundamentals of Optimization	AUT/1999 - AUT/9999	5.0	.	.	.	.	.	.	.	.	.	.	.	MATH 515	AMATH 515	.	.
				LAST UPDT:11/03/99				APPROVED: 3/28/94							IND E 515			
MATH 516	NUMERICAL OPTIMIZTN Numerical Optimization	WIN/2016 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	MATH 516	AMATH 516	.	.
				LAST UPDT:10/15/15				APPROVED: 6/27/85										
MATH 517	OPTIMIZTN UNCERTNTY Optimization Under Uncertainty	AUT/1985 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	AMATH 517	AMATH 517	.	.
				LAST UPDT: 9/06/94				APPROVED: 6/01/85										
MATH 518	OPTIMAL CONTROL Theory of Optimal Control	AUT/2016 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	MATH 518	AMATH 518	.	.
				LAST UPDT:10/22/15				APPROVED: 6/27/85										
MATH 521	ADV PROBABILITY Advanced Probability	AUT/1980 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	STAT 521	STAT 521	.	.
				LAST UPDT: 3/22/16				APPROVED:10/01/79										

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				-ALL U	GRD		E	U N E	P	& N C	M S N	A S W T P R G					
MATH 522	ADV PROBABILITY Advanced Probability	WIN/1980 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	STAT 522	STAT 522	.	
				LAST UPDT: 3/22/16		APPROVED:10/01/79											
MATH 523	ADV PROBABILITY Advanced Probability	SPR/1980 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	STAT 523	STAT 523	.	
				LAST UPDT: 3/22/16		APPROVED:10/01/79											
MATH 524	REAL ANALYSIS Real Analysis	AUT/1998 - AUT/9999	5.0	.	.	.	.	.	.	.	.	.	.			.	
				LAST UPDT: 2/27/98		APPROVED:11/06/92											
MATH 525	REAL ANALYSIS Real Analysis	AUT/1998 - AUT/9999	5.0	.	.	.	.	.	.	.	.	.	.			.	
				LAST UPDT: 2/27/98		APPROVED:11/06/92											
MATH 526	REAL ANALYSIS Real Analysis	AUT/1998 - AUT/9999	5.0	.	.	.	.	.	.	.	.	.	.			.	
				LAST UPDT: 2/27/98		APPROVED:11/06/92											
MATH 527	FUNCTIONAL ANALYSIS Functional Analysis	WIN/1992 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.			.	
				LAST UPDT: 8/04/06		APPROVED: 7/01/91											
				COMMENT:WAS MATH 547													
MATH 528	FUNCTIONAL ANALYSIS Functional Analysis	WIN/1992 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.			.	
				LAST UPDT:12/24/92		APPROVED: 7/01/91											
				COMMENT:PREVIOUSLY MATH 548													
MATH 529	FUNCTIONAL ANALYSIS Functional Analysis	WIN/1992 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.			.	
				LAST UPDT:12/24/92		APPROVED: 7/01/91											
				COMMENT:PREVIOUSLY MATH 549													
MATH 530	SEMINAR IN ANALYSIS Seminar in Analysis	WIN/1991 - AUT/9999	2.0-05.0	12.0	Y	CR/NC	.	.	.	.	.	.	.			.	
				LAST UPDT: 4/25/13		APPROVED:12/10/90											
				COMMENT:RETRO MAX CREDITS													
MATH 534	COMPLEX ANALYSIS Complex Analysis	AUT/1998 - AUT/9999	5.0	.	.	.	.	.	.	.	.	.	.			.	
				LAST UPDT: 2/27/98		APPROVED:11/06/92											













