





DATE: 01-19-2016  
 TIME: 20:10:04

UNIVERSITY OF WASHINGTON STUDENT RECORDS SYSTEM  
 DETAILED CURRICULUM REPORT  
 Seattle CAMPUS

REPORT: SR21010-R-01 K  
 PAGE: 621

COLLEGE : C - Arts & Sciences  
 DEPARTMENT: MATHEMATICS

CURRIC NUM	COURSE TITLE	EFFECTIVE QUARTERS	QUARTER CREDITS	OVER D				S H F				V L R				RESPONS COURSE	JOINT COURSES	O M I T
				-ALL	U	GRD	E	U	N	E	P	&	N	C	M			
MATH 197	PROBLEM SOLVING Problem Solving in Mathematics	AUT/1992 - AUT/9999	2.0	4.0	Y	CR/NC	.	.	.	.	.	Y	.	.	.	.	.	.
				LAST UPDT: 3/09/94		APPROVED: 6/29/92												
MATH 198	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 205	MATRIX ALGEBRA ELEMENTARY MATRIX ALGEBRA	WIN/2000 - AUT/9999	3.0	.	.	.	.	.	.	.	Y	.	.	.	.	.	.	.
	COMMENT:CHG TITLE			LAST UPDT: 6/28/10		APPROVED: 5/01/70												
MATH 300	MATH REASONING Introduction to Mathematical Reasoning	SPR/2015 - AUT/9999	3.0	.	.	.	.	.	.	.	Y	.	.	.	.	.	.	.
	COMMENT:EMAIL RPT REG			LAST UPDT: 2/12/15		APPROVED: 6/01/99												
MATH 301	ELEM NUMBER THEORY Elementary Number Theory	WIN/2016 - AUT/9999	3.0	.	.	.	.	.	.	.	Y	.	.	.	.	.	.	.
				LAST UPDT: 7/23/15														
MATH 305	INTRO TO MATH LOGIC INTRODUCTION TO MATHEMATICAL LOGIC	WIN/1965 - AUT/9999	3.0	.	.	.	.	.	.	.	Y	.	.	.	.	.	.	.
				LAST UPDT: 8/29/06														
MATH 307	INTRO TO DIFF EQ Introduction to Differential Equations	AUT/2014 - AUT/9999	3.0	.	.	.	.	.	.	.	Y	.	.	.	.	.	.	.
	COMMENT:14-16 PREQ CHG			LAST UPDT: 7/29/14		APPROVED: 6/01/90												
MATH 308	MATRIX ALGEBRA Matrix Algebra with Applications	AUT/2014 - AUT/9999	3.0	.	.	.	.	.	.	.	Y	.	.	.	.	.	.	.
	COMMENT:14-16 DESC, PREQ CHG			LAST UPDT: 7/29/14		APPROVED: 4/28/88												
MATH 309	LINEAR ANALYSIS Linear Analysis	AUT/2014 - AUT/9999	3.0	.	.	.	.	.	.	.	Y	.	.	.	.	.	.	.
	COMMENT:14-16 PREQ CHG			LAST UPDT: 7/29/14		APPROVED: 6/01/90												
MATH 318	LINEAR ALGEBRA LINEAR ALGEBRA	WIN/2006 - AUT/9999	3.0	.	.	.	.	.	.	.	Y	.	.	.	.	.	.	.
	COMMENT:EMAIL PREREQ CHANGE			LAST UPDT: 6/28/10		APPROVED: 6/01/99												

















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				-ALL U	GRD		E	U	N		E	P & A	I	N	C				M	S
MATH 498	SPEC TOPICS IN MATH Special Topics in Mathematics	SUM/1992 - AUT/9999	1.0-05.0	15.0	Y	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 4/11/94		APPROVED: 1/30/92														
MATH 499	UNDERGRAD RESEARCH Undergraduate Research	SUM/1997 - AUT/9999	8.0	.	CR/NC	.	.	.	.	.	Y	.	.	.	.	.	.	.	.	.
				LAST UPDT: 3/18/97		APPROVED: 3/13/97														
MATH 501	TEACHING & LEARNING SPECIAL TOPICS IN TEACHING AND LEARNING MATHEMATIC	AUT/1999 - AUT/9999	2.0-03.0	15.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 6/01/99		APPROVED: 6/01/99														
MATH 502	TEACHING & LEARNING SPECIAL TOPICS IN TEACHING AND LEARNING MATHEMATIC	AUT/1999 - AUT/9999	2.0-03.0	15.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 6/01/99		APPROVED: 6/01/99														
MATH 503	TEACHING & LEARNING SPECIAL TOPICS IN TEACHING AND LEARNING MATHEMATIC	AUT/1999 - AUT/9999	2.0-03.0	15.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 6/01/99		APPROVED: 6/01/99														
MATH 504	MODERN ALGEBRA Modern Algebra	SPR/1993 - AUT/9999	5.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT:11/19/92		APPROVED:11/06/92														
MATH 505	MODERN ALGEBRA Modern Algebra	SPR/1993 - AUT/9999	5.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT:11/19/92		APPROVED:11/06/92														
MATH 506	MODERN ALGEBRA Modern Algebra	SPR/1993 - AUT/9999	5.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT:11/19/92		APPROVED:11/06/92														
MATH 507	ALGEBRAIC GEOMETRY Algebraic Geometry	AUT/2001 - SUM/2016	3.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 9/23/15		APPROVED: 5/21/01														
MATH 507	ALGEBRAIC STRUCTURES Algebraic Structures	AUT/2016 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT:10/21/15		APPROVED:10/20/15														
MATH 508	ALGEBRAIC GEOMETRY Algebraic Geometry	AUT/2001 - SUM/2016	3.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 9/23/15		APPROVED: 5/21/01														

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						-ALL	U		GRD	E	U	N	E	P	&	N			
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: 8/29/06													
MATH	522	ADV PROBABILITY Advanced Probability	WIN/1980 -	AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	STAT 522	STAT 522	.
						LAST UPDT: 8/29/06													

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				-ALL U	GRD		U N E	P	& N C M S N	A S W T P R G	MAX	P	SYS	D			
MATH 523	ADV PROBABILITY Advanced Probability	SPR/1980 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	STAT 523	STAT 523	.
				LAST UPDT: 8/29/06													
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													
MATH 535	COMPLEX ANALYSIS Complex Analysis	AUT/1998 - AUT/9999	5.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 2/27/98 APPROVED:11/06/92													













