

UNIVERSITY OF WASHINGTON STUDENT RECORDS SYSTEM
DETAILED CURRICULUM REPORT
Seattle CAMPUS

COLLEGE : C - Arts & Sciences
DEPARTMENT: MATHEMATICS

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UNIVERSITY OF WASHINGTON STUDENT RECORDS SYSTEM
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COLLEGE : C - Arts & Sciences
DEPARTMENT: MATHEMATICS

COURSE CURRIC NUM	TITLE	EFFECTIVE	QUARTERS	QUARTER CREDITS	OVER -ALL MAX	D U P	GRD SYS	D E HYPH	S U M	H N E	F R E	V L I P A	E L C N C W T	E C M S P R	Q T P R G	RESPONS COURSE	JOINT COURSES	O M I T
MATH 120	PRECALCULUS Precalculus	AUT/2010 -	SUM/2019	5.0	.	.	.	.	.	.	.	.	Y	.	.	.	.	.
COMMENT:UPDATE MPT SCORES					LAST UPDT: 5/06/19 APPROVED: 1/28/91													
MATH 120	PRECALCULUS Precalculus	AUT/2019 -	AUT/9999	5.0	.	.	.	.	.	.	.	.	Y	.	.	.	.	.
COMMENT:UPDATE MPT SCORES					LAST UPDT: 5/20/19 APPROVED: 1/28/91													
MATH 124	CALC ANALYT GEOM I Calculus with Analytic Geometry I	SPR/2015 -	AUT/9999	5.0	.	.	.	.	.	.	.	.	Y	.	Y	.	.	.
COMMENT:CHG RPT REG					LAST UPDT: 1/26/15 APPROVED: 6/01/89													
MATH 125	CALC ANALYT GEOM II Calculus with Analytic Geometry II	SPR/2015 -	AUT/9999	5.0	.	.	.	.	.	.	.	.	Y	.	.	.	.	.
COMMENT:CHG RPT REG					LAST UPDT: 1/26/15													
MATH 126	CALC ANYL GEOM III Calculus with Analytic Geometry III	SPR/2017 -	AUT/9999	5.0	.	.	.	.	.	.	.	.	Y	.	.	.	.	.
COMMENT:END INITIAL DL					LAST UPDT: 3/24/17 APPROVED: 6/01/89													
MATH 134	ACCEL HONORS CALC Accelerated [Honors] Calculus	AUT/2014 -	AUT/9999	5.0	.	.	.	.	.	.	.	.	Y	.	Y	.	.	.
COMMENT:14-16 DESC CHG					LAST UPDT: 7/29/14													
MATH 135	ACCEL HONORS CALC Accelerated [Honors] Calculus	SPR/2017 -	AUT/9999	5.0	.	.	.	.	.	.	.	.	Y	.	.	.	.	.
COMMENT:14-16 DESC CHG					LAST UPDT: 1/23/17 APPROVED: 6/01/89													
MATH 136	ACCEL HONORS CALC Accelerated [Honors] Calculus	SPR/2017 -	AUT/9999	5.0	.	.	.	.	.	.	.	.	Y	.	.	.	.	.
COMMENT:14-16 DESC CHG					LAST UPDT: 2/03/17 APPROVED: 6/01/89													
MATH 170	MATH ELEM SCH TEACH Mathematics for Elementary School Teachers	SPR/1994 -	AUT/9999	3.0	.	CR/NC	.	.	.	.	.	.	Y	.	.	.	.	.
COMMENT:CHANGE DESCRIPTION					LAST UPDT: 7/29/14													

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[illegible]

MATH	171	MATH ELEM SCH TEACH Mathematics for Elementary School Teachers	SPR/1994 - AUT/9999	3.0		. CR/NC .		. . .	. . Y	
		COMMENT:CHANGE DESCRIPTION				LAST UPDT: 7/29/14				
MATH	187	MATH COMPUTER LAB Elementary Mathematics Computer Laboratory	WIN/1992 - AUT/9999	1.0	3.0	Y CR/NC .		. . .	. . Y	
						LAST UPDT: 7/29/14	APPROVED: 3/22/90			
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/2017 - AUT/9999	3.0		. .		. . .	. . Y	
						LAST UPDT: 1/23/17	APPROVED: 6/01/99			
MATH	301	ELEM NUMBER THEORY Elementary Number Theory	AUT/2016 - AUT/9999	3.0		. .		. . .	. . Y	
						LAST UPDT: 5/12/16				
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			

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COLLEGE : C - Arts & Sciences
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COURSE CURRIC NUM	TITLE	EFFECTIVE	QUARTERS	QUARTER CREDITS											RESPONS COURSE	JOINT COURSES	O M I T
					OVER D -ALL U	GRD SYS	D E	S H F U N E	P & N A S W	L I P & N	V L	E E C M	W R	Q T P R G			
MATH 309	LINEAR ANALYSIS Linear Analysis	AUT/2014 -	AUT/9999	3.0	.	.	.	.	.	.	Y	.	.	.	.	.	.
	COMMENT:14-16 PREQ CHG																
MATH 318	LINEAR ALGEBRA LINEAR ALGEBRA	WIN/2006 -	AUT/9999	3.0	.	.	.	.	.	.	Y	.	.	.	.	.	.
	COMMENT:EMAIL PREREQ CHANGE																
MATH 324	ADV MULTIVAR CALC 1 Advanced Multivariable Calculus I	AUT/2008 -	AUT/9999	3.0	.	.	.	.	.	.	Y	.	.	.	.	.	.
	COMMENT:CHG DESC PER 08-10 UPDATE																
MATH 325	ADV CALCULUS II ADVANCED CALCULUS II	WIN/1993 -	AUT/9999	3.0	.	.	.	.	.	.	Y	.	.	.	.	.	.
	COMMENT:CHANGE PREREQUISITES																
MATH 326	ADV MULTIVAR CALC 2 Advanced Multivariable Calculus II	AUT/2014 -	AUT/9999	3.0	.	.	.	.	.	.	Y	.	.	.	.	.	.
	COMMENT:14-16 PREQ CHG																
MATH 327	INTRO REAL ANLYS I Introductory Real Analysis I	WIN/2017 -	AUT/9999	3.0	.	.	.	.	.	.	Y	.	.	.	.	.	.
MATH 328	INTRO REAL ANLYS II Introductory Real Analysis II	WIN/1996 -	AUT/9999	3.0	.	.	.	.	.	.	Y	.	.	.	.	.	.
MATH 334	H-ACCEL ADVAN CALC Accelerated [Honors] Advanced Calculus	WIN/2017 -	AUT/9999	5.0	.	.	.	.	.	.	Y	.	.	.	.	.	.
MATH 335	H-ACCEL ADVAN CALC Accelerated [Honors] Advanced Calculus	AUT/2014 -	AUT/9999	5.0	.	.	.	.	.	.	Y	.	.	.	.	.	.
	COMMENT:14-16 DESC CHG																

LAST UPDT: 7/29/14 APPROVED: 6/01/90

LAST UPDT: 6/28/10 APPROVED: 6/01/99

LAST UPDT: 6/28/10 APPROVED: 7/01/91

LAST UPDT: 8/29/06 APPROVED: 7/01/91

LAST UPDT: 7/29/14 APPROVED: 7/01/91

LAST UPDT: 1/05/17 APPROVED: 9/18/95

LAST UPDT: 6/28/10 APPROVED: 9/18/95

LAST UPDT: 2/08/17 APPROVED: 6/01/89

LAST UPDT:10/27/14 APPROVED: 6/01/89

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COLLEGE : C - Arts & Sciences
DEPARTMENT: MATHEMATICS

COURSE CURRIC NUM	TITLE	EFFECTIVE	QUARTERS	QUARTER CREDITS	OVER D -ALL U MAX P	D GRD SYS	D E HYPH	S H F U N E M R E	V L I P & N A S W	E E L C M T P R	W R G	RESPONS COURSE	JOINT COURSES	O M I T
MATH 336	H-ACCEL ADVAN CALC Accelerated [Honors] Advanced Calculus	AUT/2014 - AUT/9999	5.0		.	.	.	.	.	Y	.			.
COMMENT:14-16 DESC CHG					LAST UPDT:10/27/14 APPROVED: 6/01/89									
MATH 340	ABSTRACT LINER ALG Abstract Linear Algebra	WIN/2016 - AUT/9999	3.0		.	.	.	.	.	Y	.			.
					LAST UPDT: 7/23/15 APPROVED: 6/01/89									
MATH 342	ART PROBLEM SOLVING Art of Problem Solving	AUT/2019 - AUT/9999	3.0		.	.	.	.	.	Y	.			.
					LAST UPDT: 4/17/19 APPROVED: 4/16/19									
MATH 354	MATH ENRICHMENT MATH ENRICHMENT FOR THE SCHOOLS	SPR/2002 - AUT/9999	5.0		.	.	.	.	.	Y	.			.
COMMENT:EMAIL PREREQ CHANGE					LAST UPDT: 6/28/10 APPROVED: 2/21/95									
MATH 355	MATH ENRICHMENT MATH ENRICHMENT FOR THE SCHOOLS	WIN/2000 - AUT/9999	5.0		.	.	.	.	.	Y	.			.
COMMENT:CHG TITLE					LAST UPDT: 6/28/10 APPROVED: 2/21/95									
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 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									

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COURSE CURRIC NUM	TITLE	EFFECTIVE	QUARTERS	QUARTER CREDITS	OVER D -ALL U MAX P	GRD SYS	D E D HYPH	S H F U N E M R E	V L I P & N A S W	E E L C M T P R	W R G	RESPONS COURSE	JOINT COURSES	O M I T
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: 4/04/19 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									
MATH 403	INTRO MDRN ALGEBRA Introduction to Modern Algebra	WIN/2006	- AUT/9999	3.0	.	.	.	.	.	Y	.	.	.	.
COMMENT:CHANGE COURSE DESCRIPTION					LAST UPDT: 6/28/10									
MATH 404	INTRO MDRN ALGEBRA Introduction to Modern Algebra	WIN/2006	- AUT/9999	3.0	.	.	.	.	.	Y	.	.	.	.
COMMENT:CHANGE COURSE DESCRIPTION					LAST UPDT: 6/28/10									
MATH 405	METAMATHEMATICS LOGIC AND METAMATHEMATICS	AUT/1984	- AUT/9999	3.0	.	.	.	.	.	Y	.	.	.	.
					LAST UPDT: 8/29/06									
MATH 406	ELEM SET THEORY ELEMENTARY SET THEORY	AUT/1984	- AUT/9999	3.0	.	.	.	.	.	Y	.	.	.	.
COMMENT:WAS MATH 400					LAST UPDT: 8/29/06 APPROVED:12/15/83									
MATH 407	LINEAR OPTIMIZATION Linear Optimization	AUT/2014	- AUT/9999	3.0	.	.	.	.	.	Y	.	.	.	.
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MATH 408	NONLINEAR OPTIMZTN Nonlinear Optimization	WIN/2017	- AUT/9999	3.0	.	.	.	.	.	Y	.	.	.	.
					LAST UPDT: 3/09/16 APPROVED: 9/01/86									
MATH 409	DISCRETE OPTIMIZATN Discrete Optimization	WIN/2019	- AUT/9999	3.0	.	.	.	.	.	Y	.	.	.	.
					LAST UPDT:10/29/18 APPROVED:10/01/89									
MATH 411	INTRO MDRN ALG-TCHR Introduction to Modern Algebra for Teachers	AUT/2011	- AUT/9999	3.0	.	.	.	.	.	Y	.	.	.	.
					LAST UPDT: 3/30/11 APPROVED:12/06/93									
					COMMENT:EMAIL PREQ CHG									
MATH 412	INTRO MDRN ALG-TCHR Introduction to Modern Algebra for Teachers	WIN/2004	- AUT/9999	3.0	.	.	.	.	.	Y	.	.	.	.
					LAST UPDT: 6/28/10 APPROVED:12/06/93									
					COMMENT:EMAIL PREREQ-ENFORCE CANCL REG									
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 ANALYS Fundamental Concepts of Analysis	SPR/2019	- AUT/9999	3.0	.	.	.	.	.	Y	.	.	.	.
					LAST UPDT:11/28/18									

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COLLEGE : C - Arts & Sciences
DEPARTMENT: MATHEMATICS

DEPARTMENT: MATHEMATICS											V	E	E	W		O
COURSE						OVER D	D	S H F			L I	E C Q T			M	
CURRIC	NUM	TITLE	EFFECTIVE	QUARTERS	QUARTER	-ALL U	GRD	U N E	D HYPH	M R E	P & N	C M S N	RESPONS	JOINT	I	
					CREDITS	MAX	SYS				A S	W T P R G	COURSE	COURSES	T	
MATH	442	DIFFERENTIAL GEOMETR Differential Geometry	WIN/2019 -	AUT/9999	3.0	.	.	.	.	.	.	Y			.	
LAST UPDT: 5/18/18																
MATH	443	DIFFERENTIAL GEOMETR Differential Geometry	WIN/2015 -	AUT/9999	3.0	.	.	.	.	.	.	Y			.	
LAST UPDT: 1/29/15																
COMMENT:CHG TITLES, DESC																
MATH	444	GEOMTRY FOR TEACHRS Geometry for Teachers	SPR/2017 -	AUT/9999	3.0	.	.	.	.	.	.	Y			.	
LAST UPDT: 2/08/17																
MATH	445	GEOMTRY FOR TEACHRS Geometry for Teachers	WIN/2004 -	AUT/9999	3.0	.	.	.	.	.	.	Y			.	
LAST UPDT: 6/28/10																
COMMENT:EMAIL PREREQ-ENFORCE CANCL REG																
MATH	461	COMBINATORIAL THEOR Combinatorial Theory	AUT/2016 -	AUT/2019	3.0	.	.	.	.	.	.	Y			.	
LAST UPDT:11/16/18 APPROVED: 5/01/82																
MATH	461	COMBINATORIAL THEOR1 Combinatorial Theory I	WIN/2020 -	AUT/9999	3.0	.	.	.	.	.	.	Y			.	
LAST UPDT:11/16/18 APPROVED: 5/01/82																
MATH	462	COMBINATORIAL THEOR Combinatorial Theory	WIN/2017 -	AUT/2019	3.0	.	.	.	.	.	.	Y			.	
LAST UPDT:11/16/18 APPROVED: 5/01/82																
MATH	462	COMBINATORIAL THEOR2 Combinatorial Theory II	WIN/2020 -	AUT/9999	3.0	.	.	.	.	.	.	Y			.	
LAST UPDT:11/16/18 APPROVED: 5/01/82																
MATH	464	NUMERICAL ANLYS I Numerical Analysis I	AUT/2008 -	AUT/9999	3.0	.	.	.	.	.	.	Y			.	
LAST UPDT: 6/28/10 APPROVED: 4/01/84																
COMMENT:PREQ CHG PER 08-10 UPDATE																
MATH	465	NUMERICAL ANLYS II Numerical Analysis II	WIN/2017 -	AUT/9999	3.0	.	.	.	.	.	.	Y			.	
LAST UPDT: 1/05/17 APPROVED: 4/01/84																

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DEPARTMENT: MATHEMATICS													V	L	E	W	O		
COURSE	NUM	TITLE	EFFECTIVE	QUARTERS	QUARTER	OVER	D	D	S	H	F	L	I	E	C	Q	T	R	M
CURRIC					CREDITS	-ALL	U	GRD	E			P	&	N	C	M	S	N	I
						MAX	P	SYS	D	HYPH	M	R	A	S	W	T	P	R	T
MATH	466	NUMERICAL ANLYS III Numerical Analysis III	AUT/2008 -	AUT/9999	3.0	.	.	.	.	.	.	.	.	Y	.	.	.	.	.
						LAST UPDT: 6/28/10				APPROVED: 4/01/84									
COMMENT:CHG PREQ PER 08-10 UPDATE																			
MATH	480	ADV TOPICS IN MATH Advanced Topics in Undergraduate Mathematics	SPR/2010 -	AUT/9999	3.0	12.0	.	.	.	.	.	.	.	.	.	.	.	.	.
						LAST UPDT:10/16/09				APPROVED:10/25/06									
COMMENT:CHG TITLES, DESC																			
MATH	487	MATH COMPUTER LAB Advanced Mathematics Computer Laboratory	WIN/1992 -	AUT/9999	1.0-02.0	6.0	Y	CR/NC	.	.	.	.	.	Y	.	.	.	.	.
						LAST UPDT: 7/29/14				APPROVED: 3/22/90									
MATH	491	INTRO STOCHSTC PROC Introduction to Stochastic Processes	AUT/2017 -	AUT/9999	3.0	.	.	.	.	.	.	.	.	Y	.	.	.	.	.
						LAST UPDT: 6/21/17				APPROVED:10/01/79									
MATH	492	STOCH CALC OPTIONS Stochastic Calculus for Option Pricing	WIN/2017 -	AUT/9999	3.0	.	.	.	.	.	.	.	.	Y	.	.	.	.	.
						LAST UPDT: 2/08/17				APPROVED:10/01/79									
MATH	495	R MATH STATISTICS MATHEMATICAL STATISTICS	SUM/1969 -	AUT/9999	2.0	.	.	.	.	.	.	.	.	Y	.	.	.	.	.
						LAST UPDT: 3/09/94													
MATH	496	HONORS SR THESIS Honors Senior Thesis	AUT/1997 -	AUT/9999	1.0-05.0	Y	.	.	.	.	.	.	.	Y	.	.	.	.	.
						LAST UPDT:11/29/06													
COMMENT:CHANGE DESCRIPTION																			
MATH	497	SPC TPCS MATH TCHRS Special Topics in Mathematics for Teachers	SUM/1987 -	AUT/9999	2.0-09.0	9.0	.	.	.	.	.	.	.	Y	.	.	.	.	.
						LAST UPDT: 7/23/15													
COMMENT:CHG CREDITS																			
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									

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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 STRUCTURES Algebraic Structures	WIN/2019 -	AUT/9999	3.0	.	.	.	. . .		.			.
					LAST UPDT:10/30/18		APPROVED:10/20/15						
MATH 508	ALGEBRAIC STRUCTURES Algebraic Structures	SPR/2019 -	AUT/9999	3.0	.	.	.	. . .		.			.
					LAST UPDT:11/28/18		APPROVED:10/20/15						
MATH 509	ALGEBRAIC STRUCTURES Algebraic Structures	SPR/2019 -	AUT/9999	3.0	.	.	.	. . .		.			.
					LAST UPDT:11/28/18		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													

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MATH 515	FUNDAMNTL OPTIMIZTN Optimization: Fundamentals and Applications	WIN/2019	- AUT/9999	5.0	.	.	.	.	.	.	.	.	.	AMATH 515	IND E 515	.
LAST UPDT:10/17/18 APPROVED: 3/28/94 AMATH 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																
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

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MATH 528	FUNCTIONAL ANALYSIS Functional Analysis	WIN/1992 -	AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.
COMMENT:PREVIOUSLY MATH 548					LAST UPDT:12/24/92 APPROVED: 7/01/91									
MATH 529	FUNCTIONAL ANALYSIS Functional Analysis	WIN/1992 -	AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.
COMMENT:PREVIOUSLY MATH 549					LAST UPDT:12/24/92 APPROVED: 7/01/91									
MATH 530	SEMINAR IN ANALYSIS Seminar in Analysis	WIN/1991 -	AUT/9999	2.0-05.0	12.0 Y	CR/NC	.	.	.	.	.	.	.	.
COMMENT:RETRO MAX CREDITS					LAST UPDT: 4/25/13 APPROVED:12/10/90									
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									
MATH 536	COMPLEX ANALYSIS Complex Analysis	AUT/1998 -	AUT/9999	5.0	.	.	.	.	.	.	.	.	.	.
					LAST UPDT: 2/27/98 APPROVED:11/06/92									
MATH 537	SEVERAL COMPLEX VAR Several Complex Variables	AUT/1994 -	AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.
COMMENT:REPLACES MATH 554					LAST UPDT: 7/29/14 APPROVED: 4/01/84									
MATH 538	SEVERAL COMPLEX VAR Several Complex Variables	AUT/1994 -	AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.
COMMENT:REPLACES MATH 555					LAST UPDT: 7/29/14 APPROVED: 4/01/84									
MATH 539	SEVERAL COMPLEX VAR Several Complex Variables	AUT/1994 -	AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.
COMMENT:REPLACES MATH 556					LAST UPDT: 7/29/14 APPROVED: 4/01/84									

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MATH 541	SPEC TPCS APPL MATH Special Topics in Applied Mathematics	SPR/1985 - AUT/9999	2.0-03.0	15.0 Y	.	.	.	.	.	.	.	.	.	.
					LAST UPDT: 9/17/14									
MATH 542	SPEC TPCS APPL MATH Special Topics in Applied Mathematics	SPR/1985 - AUT/9999	2.0-03.0	15.0 Y	.	.	.	.	.	.	.	.	.	.
					LAST UPDT: 9/17/14									
MATH 543	SPEC TPCS APPL MATH Special Topics in Applied Mathematics	SPR/1985 - AUT/9999	2.0-03.0	15.0 Y	.	.	.	.	.	.	.	.	.	.
					LAST UPDT: 9/17/14									
MATH 544	TOP/GEOM MANIFOLDS Topology and Geometry of Manifolds	SPR/1993 - AUT/9999	5.0	.	.	.	.	.	.	.	.	.	.	.
					LAST UPDT:12/24/92 APPROVED:11/06/92									
MATH 545	DIFFERENTIAL GEOM Topology and Geometry of Manifolds	SPR/1993 - AUT/9999	5.0	.	.	.	.	.	.	.	.	.	.	.
					LAST UPDT:11/19/92 APPROVED:11/06/92									
MATH 546	TOP/GEOM MANIFOLDS Topology and Geometry of Manifolds	SPR/1993 - AUT/9999	5.0	.	.	.	.	.	.	.	.	.	.	.
					LAST UPDT:11/19/92 APPROVED:11/06/92									
MATH 547	GEOMETRIC STRUCTURE Geometric Structures	WIN/1992 - AUT/9999	3.0	9.0 Y	.	.	.	.	.	.	.	.	.	.
					LAST UPDT:10/26/16 APPROVED: 7/01/91									
MATH 548	GEOMETRIC STRUCTURE Geometric Structures	WIN/1992 - AUT/9999	3.0	9.0 Y	.	.	.	.	.	.	.	.	.	.
					LAST UPDT:12/24/92 APPROVED: 7/01/91									
MATH 549	GEOMETRIC STRUCTURE Geometric Structures	WIN/1992 - AUT/9999	3.0	9.0 Y	.	.	.	.	.	.	.	.	.	.
					LAST UPDT:12/24/92 APPROVED: 7/01/91									
MATH 550	SEMINAR IN GEOM Seminar in Geometry	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 554	LINEAR ANALYSIS Linear Analysis	AUT/1996 - AUT/9999	5.0	.	.	.	.	.	.	.	.	.	.	.
					LAST UPDT: 2/27/98 APPROVED: 9/19/94									
					COMMENT:CONVERSION OF TEMP;SEE CR 281									

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					-ALL MAX	U P	GRD SYS	E D	HYPH	U M	N R	E E	P A	I S	& W	N T	C P			
MATH 555	LINEAR ANALYSIS Linear Analysis	AUT/1996 -	AUT/9999	5.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.		
					LAST UPDT: 2/27/98 APPROVED: 9/19/94															
					COMMENT:CONVERSION OF TEMP; SEE CR 281															
MATH 556	LINEAR ANALYSIS Linear Analysis	AUT/1996 -	AUT/9999	5.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.		
					LAST UPDT: 2/27/98 APPROVED: 9/19/94															
					COMMENT:CONVERSION OF TEMP;SEE CR 281															
MATH 557	INTRO PARTL DIFF EQ Introduction to Partial Differential Equations	AUT/2013 -	AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.		
					LAST UPDT: 8/21/13 APPROVED: 4/01/87															
					COMMENT:CHG DESC															
MATH 558	INTRO PARTL DIFF EQ Introduction to Partial Differential Equations	AUT/2013 -	AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.		
					LAST UPDT: 8/21/13 APPROVED: 4/01/87															
					COMMENT:CHG DESC															
MATH 559	INTRO PARTL DIFF EQ Introduction to Partial Differential Equations	AUT/2013 -	AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.		
					LAST UPDT: 8/21/13 APPROVED: 4/01/87															
					COMMENT:CHG DESC															
MATH 561	COMBINATORICS FNDTNS Foundations of Combinatorics	WIN/2017 -	AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.		
					LAST UPDT:12/22/16 APPROVED:10/20/15															
MATH 562	COMBINATORICS FNDTNS Foundations of Combinatorics	AUT/2016 -	AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.		
					LAST UPDT:10/21/15 APPROVED:10/20/15															
MATH 563	COMBINATORICS FNDTNS Foundations of Combinatorics	AUT/2016 -	AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.		
					LAST UPDT:10/21/15 APPROVED:10/20/15															
MATH 564	ALGEBRAIC TOPOLOGY Algebraic Topology	AUT/1968 -	AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.		
					LAST UPDT:11/18/92															
MATH 565	ALGEBRAIC TOPOLOGY Algebraic Topology	WIN/1972 -	AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.		
					LAST UPDT: 0/00/00															

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MATH	566	ALGEBRAIC TOPOLOGY Algebraic Topology	SPR/1972 - AUT/9999	3.0	.	.	. . .							.
					LAST UPDT: 0/00/00									
MATH	567	ALGEBRAIC GEOMETRY Algebraic Geometry	AUT/2016 - AUT/9999	3.0	.	.	. . .							.
					LAST UPDT: 9/23/15 APPROVED: 5/21/01									
MATH	568	ALGEBRAIC GEOMETRY Algebraic Geometry	AUT/2016 - AUT/9999	3.0	.	.	. . .							.
					LAST UPDT: 9/23/15 APPROVED: 5/21/01									
MATH	569	ALGEBRAIC GEOMETRY Algebraic Geometry	AUT/2016 - AUT/9999	3.0	.	.	. . .							.
					LAST UPDT:10/21/15 APPROVED:10/20/15									
MATH	570	SEMINAR IN TOPOLOGY Seminar in Topology	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	574	FUND CONCEPTS ANLYS Fundamental Concepts of Analysis	AUT/2001 - AUT/9999	3.0	.	.	. . .							.
					LAST UPDT: 7/31/01 APPROVED: 9/20/00									
					COMMENT:WAS MATH 584									
MATH	575	FUND CONCEPTS ANLYS Fundamental Concepts of Analysis	AUT/2001 - AUT/9999	3.0	.	.	. . .							.
					LAST UPDT: 7/31/01 APPROVED: 9/20/00									
					COMMENT:WAS MATH 585									
MATH	576	FUND CONCEPTS ANLYS Fundamental Concepts of Analysis	AUT/2001 - AUT/9999	3.0	.	.	. . .							.
					LAST UPDT: 7/31/01 APPROVED: 9/20/00									
					COMMENT:WAS MATH 586									
MATH	577	LIE GROUPS/ALGEBRAS Lie Groups and Lie Algebras	WIN/1992 - AUT/9999	3.0	9.0 Y	.	. . .							.
					LAST UPDT:12/24/92 APPROVED: 7/01/91									
MATH	578	LIE GROUPS/ALGEBRAS Lie Groups and Lie Algebras	WIN/1992 - AUT/9999	3.0	9.0 Y	.	. . .							.
					LAST UPDT: 0/00/00 APPROVED: 7/01/91									

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MATH 579	LIE GROUPS/ALGEBRAS Lie Groups and Lie Algebras	WIN/1992 -	AUT/9999	3.0	9.0 Y	.	.	.	.	.	.	.	.
					LAST UPDT:12/24/92		APPROVED: 7/01/91						
MATH 580	CURRENT PROB SEM Current Topics in Mathematics	AUT/2003 -	AUT/9999	2.0	12.0 .	.	.	.	.	.	.	.	.
					LAST UPDT: 7/14/03		APPROVED: 6/24/02						
COMMENT:CHG TITLE													
MATH 581	SPECIAL TOPICS Special Topics in Mathematics	AUT/2001 -	AUT/9999	1.0-05.0	36.0 Y	.	.	.	.	.	.	.	.
					LAST UPDT: 1/24/02		APPROVED: 6/27/01						
MATH 582	SPECIAL TOPICS Special Topics in Mathematics	AUT/2001 -	AUT/9999	1.0-05.0	36.0 Y	.	.	.	.	.	.	.	.
					LAST UPDT: 1/24/02		APPROVED: 6/27/01						
MATH 583	SPECIAL TOPICS Special Topics in Mathematics	AUT/2001 -	AUT/9999	1.0-05.0	36.0 Y	.	.	.	.	.	.	.	.
					LAST UPDT: 1/24/02		APPROVED: 6/27/01						
MATH 584	APPL LINEAR ALGEBRA Applied Linear Algebra and Introductory Numerical Analysis	AUT/2013 -	AUT/9999	5.0	.	.	.	.	.	.	AMATH 584	AMATH 584	.
					LAST UPDT: 3/21/16		APPROVED: 6/07/79						
COMMENT:EMAIL PREQ CHG													
MATH 585	BOUNDARY VALUE PROBS Numerical Analysis of Boundary Value Problems	AUT/2013 -	AUT/9999	5.0	.	.	.	.	.	.	AMATH 585	AMATH 585	.
					LAST UPDT: 3/21/16		APPROVED: 6/07/79						
COMMENT:EMAIL PREQ CHG													
MATH 586	TIME DEPNDT PROBS Numerical Analysis of Time Dependent Problems	SPR/2014 -	AUT/9999	5.0	.	.	.	.	.	.	AMATH 586	ATM S 581	.
					LAST UPDT: 3/21/16		APPROVED: 6/07/79		AMATH 586				
COMMENT:EMAIL PREQ CHG													
MATH 590	SMNR PROBABILITY Seminar in Probability	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 591	SPEC TOPCS IN PROB SPECIAL TOPICS IN PROBABILITY	AUT/1998 -	AUT/9999	2.0-03.0	15.0 Y	.	.	.	.	.	.	.	.
					LAST UPDT: 8/29/06		DROPPED: 6/24/02						
COMMENT:CHG DESC; DROPPED, ARCHIVED													

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						-ALL U	GRD	E	U	N	E	I	E	C	S					T				
						MAX	P	SYS	D	HYPH	M	R	E	A	S	W	T	P	R	G				
MATH	594	SPCL TPCS NUM ANLYS Special Topics in Numerical Analysis	AUT/1994 -	AUT/9999	2.0-03.0	15.0	Y	.	.	.	.	.	.	.	.	.	.	MATH	594	AMATH	594	.		
						LAST UPDT: 6/27/14		APPROVED:11/01/84																
COMMENT:REPLACES MATH 557																								
MATH	595	SPCL TPCS NUM ANLYS Special Topics in Numerical Analysis	AUT/1994 -	AUT/9999	2.0-03.0	15.0	Y	.	.	.	.	.	.	.	.	.	.	MATH	595	AMATH	595	.		
						LAST UPDT: 6/27/14		APPROVED:11/01/84																
COMMENT:REPLACES MATH 558																								
MATH	596	SPEC TPCS NUM ANLYS Special Topics in Numerical Analysis	AUT/1994 -	AUT/9999	2.0-03.0	15.0	Y	.	.	.	.	.	.	.	.	.	.	MATH	596	AMATH	596	.		
						LAST UPDT: 6/27/14		APPROVED:11/01/84																
COMMENT:REPLACES MATH 559																								
MATH	597	SEMINAR ON TEACHING Seminar on Teaching Math	SPR/1995 -	AUT/9999	1.0	3.0	Y	CR/NC	.	.	.	.	.	.	.	.	.					.		
						LAST UPDT: 2/22/95		APPROVED: 2/21/95																
COMMENT:CONVERTED FROM TEMPORARY																								
MATH	598	SEMINAR ON TECH Seminar on Technology	SUM/1996 -	AUT/9999	1.0	3.0	Y	.	.	.	.	.	.	.	.	.	.					.		
						LAST UPDT: 7/29/14		APPROVED: 2/21/95																
COMMENT:CONVERSION OF TEMPORARY																								
MATH	600	INDEPN DNT STDY/RSCH Independent Study or Research	SUM/1969 -	AUT/9999	0.0	999.0	.	.	11	.	.	.	.	.	.	.	.					.		
						LAST UPDT: 4/19/10																		
MATH	700	MASTERS THESIS Master's Thesis	SUM/1973 -	AUT/9999	0.0	999.0	.	.	11	.	.	.	.	.	.	.	.					.		
						LAST UPDT: 4/19/10		APPROVED: 1/01/70																
COMMENT:CONVERSION OF TEMPORARY																								
MATH	800	DOCTORAL DISSERTATN Doctoral Dissertation	SUM/1976 -	AUT/9999	0.0	999.0	.	.	11	.	.	.	.	.	.	.	.					.		
						LAST UPDT: 4/19/10		APPROVED: 1/01/70																