

**University of Nebraska
Undergraduate Course Equivalencies
Mathematics & Statistics**

UNK			UNL			UNO		
Course(s)		Credits	Course(s)		Credits	Course(s)		Credits
MATH101	INTERMED ALGEBRA	3	MATH100A	INTERMEDIATE ALGEBRA	3	MATH1310	INTERMEDIATE ALGEBRA	3
MATH102	COLLEGE ALGEBRA	3	MATH101	COLLEGE ALGEBRA	3	MATH1320	COLLEGE ALGEBRA	3
MATH103	PLANE TRIGONOMETRY	3	MATH102	TRIGONOMETRY	2	MATH1330	TRIGONOMETRY	3
MATH112	SCI TOPICS IN MATH	5	MATH103	COLLEGE ALGEBRA&TRIG	5	MATH1340	ALGEBRA & TRIG FOR CALCULUS	4
STAT241	ELEM STATISTICS	3	STAT218*	INTRO TO STATISTICS	3	MATH1530	INTRODUCTION APPL PRBLTY & STATS	3
MATH123	APPLIED CALCULUS I	3	MATH104	CALC FOR MGT&SOC SCI	3	MATH1930	CALCLUS MGR,LIFE & SOC SCIENCE	3
MATH115	CALC I W/ANLYT GEOM	5	MATH106	ANLY GEOM & CALC I	5	MATH1950	CALCULUS I	5
MATH202	CALC II W/ANLYT GEOM	5	MATH107	ANLY GEOM & CALC II	5	MATH1960	CALCULUS II	5
MATH260	CALCULUS III	5	MATH208	ANLY GEOM & CALC III	4	MATH1970	CALCULUS III	4
MATH230	MATH ELEM TCHRS I	3	MATH200	MATH FOR EL SCH TCHR	3	MATH2000	MATH FOR ELEM TEACHERS	3
MATH440	LINEAR ALGEBRA	3	MATH314	MATRIX THEORY	3	MATH2050	APPLIED LINEAR ALGEBRA	3
MATH250	FOUNDATIONS OF MATH	3				MATH2230	INTRO TO ABSTRACT MATH	3

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MATH460	ADV CALCULUS I	3	MATH325	ELEMENTARY ANALYSIS	3	MATH3230	INTRODUCTION TO ANALYSIS	3
MATH420	NUMERIC ANALYSIS	3	MATH340	NUMERICAL ANALYSIS I	3	MATH3300	NUMERICAL METHODS	3
MATH305	DIFFERENTIAL EQUATIONS	3	MATH221	DIFFERNTL EQUATIONS	3	MATH3350	DIFFERENTIAL EQUATIONS	3
MATH414	THEORY OF COMPOUND INT	3	ACTS440	FINANCIAL MATH	3	MATH3400	THEORY OF INTEREST	3
MATH310	COLLEGE GEOMETRY	3	MATH350	CONCEPTS IN GEOMETRY	3	MATH3640	MODERN GEOMETRY	3
MATH400	HIST OF MATH	3				MATH3850	HISTORY OF MATHEMATICS	3
MATH350	ABSTRACT ALGEBRA	3	MATH310	INTRO MODERN ALGEBRA	3	MATH4030	APPLIED MODERN ALGEBRA	3
			MATH417	INTRO MOD ALGEBRA I	3	MATH4110	ABSTRACT ALGEBRA I	3
			MATH452	GRAPH THEORY	3	MATH4150	GRAPH THEORIES & APPLICATIONS	3
			MATH425	MATH ANALYSIS I	3	MATH4230	MATHEMATICAL ANALYSIS I	3
			MATH423	INTRO COMPLEX VARIAB	3	MATH4270	COMPLEX VARIABLES	3
			MATH432	LINEAR OPTIMIZATION	3	MATH4300	OPERATIONS RESEARCH I	3

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		MATH324	INTRO PARTIAL DIF EQ	3	MATH4330	INTRO PARTIAL DIFF EQUATIONS	3	
MATH404	THEORY OF NUMBERS	3	MATH445	INTRO THRY NUMBER I	3	MATH4560	NUMBER THEORY & CRYPTOGRAPHY	3
		MATH456	DIFFERENTIAL GEOM I	3	MATH4600	DIFFERENTIAL GEOMETRY	3	
		CSCE428	AUTOMA COMP & LANG	3	MATH4660	AUTOMATA, COMPUTABILITY, FML LANG	3	
STAT441	PROBABILITY & STAT	3	MATH380	STAT & APPLICATIONS	3	STAT3800	APPLIED ENGR PROBLTY & STATS	3
			STAT380	STAT & APPLICATIONS	3	MATH4740	INTRO TO PROB & STATS I	3
			STAT462	INTRO MATH STAT I	3	MATH4740	INTRO TO PROB & STATS I	3
STAT442	MATH STATISTICS	3	STAT463	INTRO MATH STAT II	3	MATH4750	PROBABILITY & STATISTICS II	3
STAT235	STAT TECHNQ RESRCH	3	SOCI205	INTRO SOC RSH I	3	SOC 2130	BASIC STATISTICS	3
STAT345	APPLIED STAT I	3				STAT3000	STATISTICAL METHODS I	3
STAT445	APPLIED STAT II	3				STAT3010	STATISTICAL METHODS II	3
MATH470	TCHG OF SEC MATH	3	TEAC451P	LEARN&TCH: SEC MATH	3-4	TED 4000	SPEC METHODS CONTENT AREA-SEC	3
MATH106	MATH CONCEPTS	3	MATH203	CONTEMPORARY MATH	3			

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MATH330	MATH ELEM TCHRS II	3	MATH201	GEOM-ELEM SCH TCHRS	3			
MATH413	DISCRETE MATHEMATICS	3	MATH405	DISCRETE&FINITE MATH	3			

* UNL's STAT 218 (Intro to Statistics) was previously listed as STAT 180 (Elements of Statistics).