

**2008-2009 60 + 60 TRANSFER GUIDE
MATHEMATICS: LIBERAL ARTS
UNIVERSITY OF NORTHERN COLORADO**

Section I: Degree/Program Requirements

A. Institutional graduation requirements for this degree program.

The graduation requirement for a transfer student pursuing Mathematics: Applied Statistics will be no different than the graduation requirements for a native student, including the minimum number of semester hours required for graduation requirements. Specifically, the student must complete the following requirements:

- Complete at least 120 credit hours and
- Successfully complete the required 51 credit hours in the major and
- Earn at least a 2.00 GPA in courses completed at UNC.

B. Required courses in Major, including pre-requisites and required Support courses in the chart below.

COMMUNITY COLLEGE REQUIRED COURSES: Required courses to be taken as part of AA/AS degree to guarantee the completion of a baccalaureate degree in 60 additional credits after transfer. They are as follow: NONE

***MATHEMATICS; LIBERAL ARTS**

UNC Course Number	UNC Course Name	UNC CH	CC Course Number	CC Course Name	CC CH
Required Major Courses		43			
CG 120	Computer Programming	3	Csc 160	Computer Science I	3
CS 102	Structured Programming	3	Csc 161	Computer Science II	3
MATH 221	Elementary Linear Algebra	3	Mat 255	Linear Algebra	3
MATH 228	Discrete Mathematics	3	Mat 215	Discrete Math	3
MATH 233	Calculus III	4	Mat 203	Calculus III	5
MATH 321	Introduction to Abstract Algebra I	3			
MATH 322	Introduction to Abstract Algebra II	3			
MATH 335	Differential Equations I	3	Mat 265	Differential Equations	3
MATH 350	Elementary Probability Theory	4			
MATH 431	Basic Analysis I	4			
MATH 432	Basic Analysis II	4			
MATH 460	Intro to Complex Analysis	3			
MATH 495	Topics in Mathematics	3			
Required Supporting Courses		8			
MATH 131	Calculus I	4	Mat 201	Calculus I	5
MATH 132	Calculus II	4	Mat 202	Calculus II	5
TOTAL MAJOR REQUIREMENTS		51			
University Electives		9			
GRADUATION REQUIREMENTS beyond AA/AS degree		60			
ASSOCIATE OF ARTS/SCIENCE DEGREE		60			
TOTAL GRADUATION REQUIREMENTS		120			

Section II: Transfer of Credit

A. Grade Eligibility.

Only academic courses with a letter grade of C or better are transferable. The four-year institution will accept and count toward meeting graduation requirements all state guaranteed general education courses that have a grade of C or better.

B. UNC accepts some scores of 3 and accepts scores of 4 and above on Advanced

Placement tests and scores of 4 and above earned on International Baccalaureate tests.
<http://www.unco.edu/admissions/advanced-placement.asp>
<http://www.unco.edu/admissions/international-baccalaureate.asp>

- C. UNC will accept all approved credits earned with ten years of transfer. Courses earned more than ten years earlier may be evaluated on an individual basis.
- D. UNC may apply state guaranteed general education (gtP) courses toward the major or other graduation requirements if that facilitates the student's graduation more effectively.

Section III: Appeal Process

A. Institutional Appeal Process

Students who follow this agreement shall have the right to appeal a transfer decision that appears to be inconsistent with the terms and courses listed in this agreement. Appeals pertaining to this 2008-2009 Transfer Guide should be filed with the institution. A student may file an appeal that pertains to state guaranteed general education courses directly to Admissions: Leta.Naber@unco.edu or Barbara.Nelson@unco.edu

B. State Appeal

For information on the student appeal process, refer to Student Appeal Policy at <http://higherred.colorado.gov/Publications/Policies/Current/i-partt.pdf>