

Constituent Universities

Appalachian
State University

East Carolina
University

Elizabeth City
State University

Fayetteville State
University

North Carolina
Agricultural and
Technical State
University

North Carolina
Central University

North Carolina
State University
at Raleigh

University of
North Carolina
at Asheville

University of
North Carolina
at Chapel Hill

University of
North Carolina
at Charlotte

University of
North Carolina
at Greensboro

University of
North Carolina
at Pembroke

University of
North Carolina
at Wilmington

University of
North Carolina
School of the Arts

Western Carolina
University

Winston-Salem
State University

Constituent High School

North Carolina
School of Science
and Mathematics

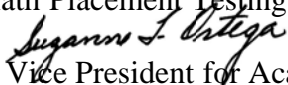
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To: UNC Chancellors
UNC Chief Academic Officers
UNC Enrollment Managers
UNC Admissions Directors
June Atkinson, State Superintendent
NC School District Superintendents
NC High School Principals
Early College High School Principals
Middle College High School Principals
NC High School Counselors
NCCCS Chief Academic Officers
NCCCS Chief Student Services Officers
NCCCS Transfer Counselors
North Carolina Early Math Placement Testing

From: 
Suzanne Ortega, Senior Vice President for Academic Affairs

Subject: Department of Public Instruction and Community College courses that fulfill the fourth (4th) mathematics requirement for the UNC Minimum Course Requirements for Admission

Students entering The University of North Carolina constituent institutions in the fall of 2006 and beyond are required to meet the fourth mathematics requirement (four units of mathematics with one unit beyond Algebra II) to satisfy the Minimum Course Requirements (MCR) for admission. To further clarify the courses that satisfy these requirements, the following is effective immediately.

In addition to the acceptable high school math courses beyond Algebra II, any college level math course (remedial courses do not satisfy this requirement) from an accredited public or private four year or two year institution will fulfill the 4th unit of mathematics requirement to satisfy MCR for admission to a UNC institution. The approved high school math courses and North Carolina Community College System courses are attached. Approved transferrable math courses taken at North Carolina Community College System (NCCCS) institutions can count for both the 4th math requirement and college credit. A list of approved High School and NCCCS courses are below listed below.

Please share this information with anyone you feel appropriate. Any questions for review of individual cases should be directed to Dr. Karrie Dixon at UNC General Administration.

APPROVED NC HIGH SCHOOL MATH COURSES	APPROVED NC COMMUNITY COLLEGE COURSES
Advanced Functions& Modeling (2025) Discrete Mathematics (2050) Pre-Calculus (2070) Integrated Mathematics IV (2054) AP Statistics (2066) AP Calculus A/B AP Calculus B/C	<p>Prior to Fall 2014*# (Old)</p> MAT 140 and 140A Survey of Mathematics MAT 141 and 141A Mathematical Concepts I MAT 142 and 142A Mathematical Concepts II MAT 145 and 145A Analytical Math MAT 151 and 151A Statistics I MAT 155 and 155 A Statistical Analysis MAT 161 and 161A College Algebra MAT 162 and 162A College Trigonometry MAT 165 and 165A Finite Math MAT 167 and 167A Discrete Mathematics MAT 171 and 171A Pre-Calculus Algebra MAT 172 and 172A Pre-Calculus Trigonometry MAT 175 and 175A Pre-Calculus MAT 210 and 210A Logic MAT 252 and 252A Statistics II MAT 263 and 263A Brief Calculus Lab MAT 271 and 271A Calculus I MAT 272 and 272A Calculus II MAT 273 Calculus III MAT 280 Linear Algebra MAT 285 Differential Equations <hr/> <p>Effective Fall 2014** (New and Revised)</p> MAT 141 Mathematical Concepts MAT 142 Mathematical Concepts II MAT 143 Quantitative Literacy MAT 152 Statistics Methods I MAT 167 Discrete Mathematics MAT 171 Precalculus Algebra MAT 172 Precalculus Trigonometry MAT 252 Statistics II MAT 263 Brief Calculus MAT 271 Calculus MAT 272 Calculus II MAT 273 Calculus III MAT 280 Linear Algebra MAT 285 Differential Equations

*Effective immediately any old, new or revised math course from the list above satisfies the UNC fourth math requirement.

**Students entering NCCCS fall 2014 and beyond must successfully complete a new or revised course to satisfy the fourth math requirement.

#Old math courses that do not require a corresponding lab will satisfy fourth math requirement.