

**Mathematics (9-12)**  
**University of North Carolina - Pembroke**

<b>Competency</b> A minimum of two (2) semester hours is required to fulfill each of the following competencies unless otherwise noted.		<b>Course Prefix &amp; Number</b>	<b>Course Title</b> When multiple courses are listed for one competency, only one course is required to satisfy the competency, unless otherwise noted.	<b>Course Offerings</b>
A	Linear Algebra	MAT 3150	Linear Algebra I	
B	Abstract Algebra	MAT 3250	Algebra I	
C	Geometry	MAT 3110	Advanced Euclidean Geometry	
		MAT 4110	College Geometry	
D	Calculus	MAT 2150	Calculus with Applications	
		MAT 2210	Calculus I	
		MAT 2220	Calculus II	
E	Statistics	MAT 2100	Introduction to Statistics	
		DSC 3130	Business Statistics I	
		DSC 3140	Business Statistics II	
F	Logic/Discrete Mathematics	MAT 3330	Discrete Mathematics	

Posted: 11/22/2015  
Revised: Fall 2015

**Course Offering Codes:**

F=Fall, S=Spring, SS=Summer Session, UD=Upon Demand  
e=even years, o=odd years, ^=online

**Notes:**

- These are typical course offering schedules. Courses are not guaranteed to be offered at these times.
- Please check with the college/university for course availability each semester.
- Some courses require prerequisites be met prior to registration. An asterisk (\*) denotes a prerequisite course.
- For more information from this institution, click here, <http://www.uncp.edu/>