

**WATSON SCHOOL OF EDUCATION
THE UNIVERSITY OF NORTH CAROLINA AT WILMINGTON**

Academic Concentration for PE Majors Seeking Teacher Licensure
Catalog Year 201010 and after

Mathematics

MAT 115	Precalculus	3 s.h.
or		
MAT 111-112	College Algebra-Trigonometry	6 s.h.
MAT 141-142	Basic Concepts of Mathematics	6 s.h.
MAT 151-152	Basic Calculus with Applications	6 s.h.
or		
MAT 161-162	Calculus with Analytic Geometry	8 s.h.

If additional hours are needed, select from the following courses:

MAT 243	Concepts and Applications of Discrete Mathematics Prerequisite: MAT 142; MAT 151 or 161	3 s.h.
STT 215	Introduction to Statistics Prerequisite: MAT 111 or 115	3 s.h.

TOTAL SEMESTER HOURS: 18

NOTE: Students wishing to declare a minor must apply in the Registrar's Office, and are required to complete the courses stipulated in the catalogue. (Check with the academic department for additional instructions.) Courses required in the minor will count toward the Academic Concentration; however, a total of 18 hours must be completed.