

New NC General Curriculum Math Subtest Prep Course from UNC Charlotte

Course Description

Developed for prospective elementary and special education teachers in North Carolina, this course addresses the 11 content objectives that are tested on the NC General Curriculum Math Subtest. For each objective, participants work through a carefully-sequenced set of tasks designed to develop content knowledge and problem-solving skills. Once an answer is submitted, feedback is immediate and participants can watch recorded video of an instructor working through the answer with a small group. Many of the questions have guiding questions or hints that provide additional support. The module for each objective starts with foundational content that is meant to be non-intimidating, even for those who have struggled with math in the past. The problems slowly get more complex, until participants are solving problems similar to those that will appear on the actual test.

Key Topics:

- ? Number and Operations
- ? Algebra
- ? Measurement and Geometry
- ? Statistics and Probability
- ? Answering the Open Response question

Takeaways:

The goal of this course is to develop the math content knowledge and problem-solving skills necessary to pass the NC General Curriculum Math Subtest. In addition to learning the math, you will also learn 5 important problem-solving strategies that will be very helpful when taking the exam. The end of the module features a practice test and a participants' score on that practice test will give them a good indication of whether they are prepared to take the actual exam.

Now available for teachers who are preparing to take the Pearson exams. Registration is now open at:

<https://continuinged.uncc.edu/search/publicCourseSearchDetails.do?method=load&courseId=7510515>