

North Carolina Courses of Study

College/University Preparation: This course of study is closely aligned with entrance requirements used by most public and private North Carolina colleges and universities so that students planning to attend a four-year institution will be able to begin their post-secondary education immediately following their high school graduation.

English:	4 units - English I, II, III, IV (includes Senior Project)
Mathematics:	4 units to include <u>at least</u> Algebra I (may use Algebra IA + Algebra IB), Geometry, Algebra II, and one unit above Algebra II*
Science:	3 units - Earth/Environmental Science, Biology, and one physical science unit (Physical Science or Chemistry)
Social Studies:	3 units - World History, Civics/Economics, and U.S. History
Foreign Language:	2 units in the same language
Health/PE:	1 unit
Electives:	11 units

*Credit can not be awarded for courses completed before the 9th grade.

College/Technical Preparation: This course of study prepares students for entry into technical or community college programs after graduating from high school. It requires students to complete instruction within a specific content area, or pathway, designed to begin their training in the field they plan to study.

English:	4 units - English I, II, III, IV (includes Senior Project)
Mathematics:	3 units to include <u>at least</u> Algebra I (may use Algebra IA + Algebra IB), Geometry, <u>and</u> Algebra II OR Algebra I, Tech Math I <u>and</u> Tech Math II
Science:	3 units - Earth/Environmental Science, Biology, and one physical science unit (Physical Science or Chemistry)
Social Studies:	3 units - World History, Civics/Economics, and U.S. History
Health/PE:	1 unit
Career Pathway:	4 units within selected vocational pathway (must include a second level course) see page 14
Electives:	10 units

Career Preparation: This course of study prepares students to begin employment after graduating from high school. It also requires students to complete instruction within a chosen pathway designed to provide training in the area that they plan to work.

English:	4 units - English I, II, III, IV (includes Senior Project)
Mathematics:	3 units to include Algebra IA, Algebra IB, and one unit above OR Algebra I and two units above
Science:	3 units - Earth/Environmental Science, Biology, and one physical science unit (Physical Science or Chemistry)
Social Studies:	3 units - World History, Civics/Economics, and U.S. History
Health/PE:	1 unit
Career Pathway:	4 units within selected arts, vocational, or ROTC pathway (must include a second level course) see page 14
Electives:	10 units