

Core Courses for Graduation Plans 2017-18

9 th Grade	10 th Grade	11 th Grade	12 th Grade
English			
English I	English II <u>or</u> Honors English II	English III <u>or</u> Honors English III	English IV <u>or</u> Honors English IV
Honors English I	Honors English II	Honors English III <u>or</u> AP English III	Honors English IV <u>or</u> AP English IV
Math			
Math sequence for students enrolled in Math 8 in 8th Grade			
Fundamental Math <u>and</u> Intro. Math (2 classes/credits)	Foundations of Math I <u>and</u> Math I (2 classes/credits)	Foundations of Math II <u>and</u> Math II (2 classes/credits)	Math III <u>and</u> Essentials for College Math (2 classes/credits)
Foundations of Math I <u>and</u> Math I (2 classes/ credits)	Foundations of Math II <u>and</u> Math II (2 classes/ credits)	Math III	Essentials for College Math <u>or</u> Adv. Functions & Modeling
Math I	Math II <u>or</u> Honors Math II	Math III <u>or</u> Honors Math III	Adv. Functions & Modeling <u>or</u> Pre-Calculus (Honors)
Math sequence for students enrolled in CCM I or CCMII in 8th grade			
Math I	Math II <u>or</u> Honors Math II	Math III <u>or</u> Honors Math III	Adv. Functions & Modeling <u>or</u> Pre-Calculus (Honors)
Math Plus (HN) <u>and</u> (Math II <u>or</u> Honors Math II) (2 classes/ credits)	Math III <u>or</u> Honors Math III	Adv. Functions & Modeling <u>or</u> Pre-Calculus (Honors)	Discrete Math <u>or</u> AP Calculus AB <u>or</u> AP Statistics
Foundations of Math II <u>and</u> (Math II <u>or</u> Honors Math II) (2 classes/ credits)	Math III <u>or</u> Honors Math III	Adv. Functions & Modeling <u>or</u> Pre-Calculus (Honors)	Discrete Math <u>or</u> AP Calculus AB <u>or</u> AP Statistics
Math II	Math III <u>or</u> Honors Math III	Adv. Functions & Modeling <u>or</u> Pre-Calculus (Honors)	Discrete Math <u>or</u> AP Calculus AB <u>or</u> AP Statistics
Honors Math II	Math III <u>or</u> Honors Math III	Adv. Functions & Modeling <u>or</u> Pre-Calculus (Honors)	Discrete Math <u>or</u> AP Calculus AB <u>or</u> AP Statistics
Honors Math III	Pre-Calculus (Honors)	AP Calculus AB	AP Calculus BC
Science			
Earth Science	Biology	Chemistry (if enrolled in or completed Math III) <u>or</u> Physical Science (if below Math III)	Required Southeast only Recommended for UNC system sequence Chemistry, Physics, Anatomy and Phys., AP Chemistry, AP Physics, AP Biology, AP Environment
Honors Earth Science	Honors Biology	Honors Chemistry (if enrolled in or completed Math III)	See above
Honors Biology	Honors Chemistry	AP Environmental Science	See above
Social Studies			
World History	American History I <u>or</u> Honors American History I	American History II <u>or</u> Honors American History II	Civics & Economics <u>or</u> Honors Civics & Economics
Honors World History	Honors American History I	Honors American History II	Honors Civics & Economics
Honors World History <u>or</u> AP World History	AP United States History	AP European History <u>or</u> AP Geography <u>or</u> Other Social Studies elective	Honors Civics & Economics
Civics & Economics	World History <u>or</u> Honors World History	American History I <u>or</u> Honors American History I	American History II <u>or</u> Honors American History II
Honors Civics & Economics	Honors World History	Honors American History I	Honors American History II
Honors Civics & Economics	Honors World History <u>or</u> AP World History	AP United States History	AP European History <u>or</u> AP Geography <u>or</u> Other Social Studies elective