## C•RE40

Effective for students in Class of 2014 and 2015.

Course and Credit Requirements	
English/	8 credits
Language Arts	Including a balance of literature, composition and speech.
Mathematics	6 credits
	2 credits: Algebra I 2 credits: Geometry 2 credits: Algebra II All students must complete a math or physics course in the junior or senior year.
Science	6 credits
	2 credits: Biology I 2 credits: Chemistry I or Physics I or Integrated Chemistry-Physics
Casial	2 credits: any Core 40 science course
Social	6 credits
Studies	2 credits: U.S. History 1 credit: U.S. Government 1 credit: Economics 2 credits: World History/Civilization or Geography/History of the World
Directed	5 credits
Electives	World Languages Fine Arts Career and Technical Education
Physical Education	2 credits
Health and	1 credit
Wellness	(or 3 credits in FACS sequence)
Electives*	6 credits 1 Credit: Preparing for College and Careers
42 Total Credits Required	

Schools may have additional local graduation requirements that apply to all students

## **C**•**RE40** with Academic Honors

(minimum 47 credits)

For the Core 40 with Academic Honors diploma, students must:

- Complete all requirements for Core 40.
- Earn 2 additional Core 40 math credits.
- Earn 6-8 Core 40 world language credits (6 credits in one language or 4 credits each in two languages).
- Earn 2 Core 40 fine arts credits.
- Earn a grade of a "C" or better in courses that will count toward the diploma.
- Have a grade point average of a "B" or better.
- Complete one of the following:
  - A. Complete AP courses (4 credits) and corresponding AP exams
  - Earn a combined score of 1200 or higher on the SAT critical reading and mathematics
  - C. Score a 26 or higher composite on the ACT
  - D. Complete dual credit/college credit courses from an accredited postsecondary institution (6 transferable college credits)
  - E. Complete a combination of an AP course (2 credits and corresponding exam) and dual high school/college credit course(s) from an accredited postsecondary institution (3 transferable college credits)

## **C**•**RE40** with Technical Honors

(minimum 47 credits)

For the Core 40 with Technical Honors diploma, students must:

- Complete all requirements for Core 40.
- Complete a career-technical program (8 or more related credits)
- Earn a grade of "C" or better in courses that will count toward the diploma.
- Have a grade point average of a "B" or better.
- Recommended: Earn 2 additional credits in mathematics and 4-8 credits in World Languages for four year college admission.
- Complete <u>two</u> of the following, one must be A or B:
  - A. Score at or above the following levels on WorkKeys; Reading for Information – Level 6, Applied Mathematics – Level 6, and Locating Information-Level 5.
  - B. Complete dual high school/college credit courses in a technical area (6 college credits)
  - C. Complete a Professional Career Internship course or Cooperative Education course (2 credits)
  - D. Complete an industry-based work experience as part of a two-year career-technical education program (minimum 140 hours)
  - E. Earn a state-approved, industry-recognized certification

<sup>\*</sup> Specifies the number of electives required by the state. High school schedules provide time for many more electives during the high school years. All students are strongly encouraged to complete a College and Career Pathway (selecting electives in a deliberate manner) to take full advantage of career and college exploration and preparation opportunities.