

## House Bill 5

### Quick Reference of Endorsement Requirements

#### STEM:

*Algebra 2, Chemistry, Physics*

#### **4 CTE credits**

- 2 courses in same career cluster
- 1 MUST be advanced (third or higher sequence)
- Final course in sequence must be from the STEM cluster

#### **4 Computer Science Courses**

#### **5 Math Credits**

- 5 credits to include: Algebra I, geometry, Algebra II and two additional maths for which Algebra II is a prerequisite.

#### **5 Science Credits**

- A total of 5 credits in science by successfully completing biology, chemistry, physics, and two additional science courses

**In addition to Algebra II, chemistry, and physics, a coherent sequence of three additional credits from no more than two of the areas listed in (A), (B), (C), and (D)**

#### Business & Industry:

#### **4 CTE credits**

- 2 courses in same career cluster
- 1 MUST be advanced (third or higher sequence)
- Final course in sequence must relating to AG, Food, Nat Res, Archit. & Const., Arts, Audio/Video Tech., Communications, Bus. Mgmt. & Admin., Finance, Hosp. & Tourism, Info Tech., Manufacturing, Marketing, Transportation, Distribution, Logistics.

#### **4 English Elective Credits**

Include 3 levels in one of the following:

- Advanced Broadcast Journalism
- Newspaper
- Public Speaking
- Debate

## **Public Services:**

### **4 CTE credits**

- 2 courses in same career cluster
- 1 MUST be advanced (third or higher sequence)
- Final course in sequence must be relating to Education, Training, Government, Public Administration, Human Services, Law, Public Safety, Corrections, and Security

### **4 Years of ROTC**

## **Arts and Humanities:**

### **5 Social Studies Courses**

**4 Levels of the same language (LOTE)**

**2 Levels of Spanish & 2 Years of another foreign language (computer programming)**

**4 Levels of American Sign Language**

**4 Fine Art Credits in a coherent sequence (1-2 disciplines)**

**4 English elective credits**

### **Multidisciplinary:**

**4 advanced courses that prepare a student to enter the workforce successfully or postsecondary education without remediation from within one endorsement area or among endorsement areas that are not in a coherent sequence**

**4 Credits in each of the 4 core subjects to include: English 4, Chemistry, and or Physics**

**4 credits in AP or dual credit selected from English, math, science social studies, economics, LOTE or fine arts**

