

# Embedded Credit Courses

## RTI/C Secondary Students 2023-24

\*Students are eligible to earn ½ credit per year in each embedded credit subject offered. A grade of “C-” or above for both the overall course grade and the embedded credit grade is required to earn embedded credit.

### **Agricultural Education\***

- Life Science (½ credit after completion of Ag Science I & ½ credit after completion of Ag Science II)
- Applied Math (½ credit after completion of Agricultural Construction I & ½ credit after completion of Agricultural Construction II)
- Applied Communications (Students who have taken agriculture courses all 4 years of high school with a grade of C- or above)

### **Automotive Technology\***

- Applied Mathematics
- Applied Communications

### **Collision Repair\***

- Applied Mathematics
- Applied Communications

### **Construction Trades\***

- Applied Mathematics
- Applied Communications

### **Criminal Justice\* New in 23-24**

- Applied Mathematics
- Applied Communications

### **Culinary Arts\***

- Applied Mathematics
- Applied Communications

### **Design Academy\***

- Applied Mathematics
- Applied Communications

### **Drafting & Design\***

- Applied Mathematics
- Applied Communications

### **Early Childhood Careers\***

- Applied Communications
- Applied Science

### **Fire & Rescue/EMT\***

- Applied Science
- Applied Communications

### **Intro to Service Careers\***

- Applied Mathematics
- Applied Communications

### **Health Science Academy\***

- Life Science
- Applied Communications

### **HVACR\***

- Applied Mathematics
- Applied Science
- Applied Communications

### **Information Technology\***

- Applied Communications
- Applied Math

### **Marketing\***

- Applied Communications (½ credit after completion of Marketing I and ½ credit after completion of Marketing II)

### **Masonry\***

- Applied Mathematics
- Applied Communications

### **Engineering (PLTW)\***

- Applied Science (½ credit after completion of any two PLTW courses)\*
  - Applied Mathematics (½ credit after completion of any two PLTW courses)\*
- \*Except Engineering Essentials)

### **Wood Manufacturing & Design\***

- Applied Mathematics
- Applied Communications