

# IT Advanced Programming (DE)

Building on their foundation of programming skills, IT Advanced Programming students use object-oriented programming to develop database applications, interactive multimedia applications including game applications, mobile applications, and web applications. Students continue to develop their employability skills as they research pathways for continuing education and careers in the information technology industry and engage in various career-building activities.

**Grades**

11, 12

**Course Designation**

Dual Enrollment (DE)

**Schools**

Battlefield High School

**Requirements**

Enrolled in IT Program

**Prerequisites**

[IT Programming](#)