

ENGINEERING

ENGINEERING FOUNDATIONS (PROJECT LEAD THE WAY)

———— prerequisite optional or recommended

**PLTW
INTRO TO ENGINEERING DESIGN**
GRADES 9-12 • 1 CREDIT
CTEC

**PLTW
PRINCIPLES OF
ENGINEERING DESIGN**
GRADES 10-12 • 1 CREDIT
CTEC

**PLTW
CIVIL ENGINEERING AND
ARCHITECTURE**
GRADES 10-12 • 1 CREDIT
CTEC

Highly
Recommended

**PLTW
DIGITAL ELECTRONICS**
GRADE 11-12 • 1 CREDIT
CTEC

**PLTW
AEROSPACE ENGINEERING**
GRADE 11-12 • 1 CREDITS
CTEC

**ENGINEERING DESIGN &
DEVELOPMENT**
GRADE 12 • 1 CREDIT
CTEC

Pre-Req: 3 PLTW course credits or
concurrently taking 3rd PLTW course

Three or more courses for a total of 4
or more credits must be taken to
complete a Program of Study.

[GRADUATION ENDORSEMENT: SCIENCE, TECHNOLOGY, ENGINEERING AND MATH]