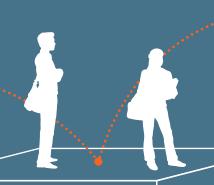
# PLAN YOUR PATH TO A HIGH-DEMAND CAREER IN ADVANCED MANUFACTURING

Backed by industry, Core Plus Aerospace is a two-year manufacturing curriculum that offers students an opportunity to explore and prepare for high-demand manufacturing jobs through hands-on learning.



### **COREPLUSAEROSPACE.ORG**





## AEROSPACE

High school students may earn multiple credits for each class and can satisfy graduation requirements in:



Career & Technical Education



Math



Science



English

Coursework starts with common manufacturing skills – such as materials sciences and precision measurement – and progresses to aerospace-specific concepts, such as fiber optics and advanced composites.

## GRADUATE WITH

With a diploma and Core Plus Aerospace certificate in hand, students leave high school with a clear advantage, ready to pursue:



A job in manufacturing



Apprenticeships in the skilled trades



Certificate and degree programs in applied science, engineering, and more

#### **OPPORTUNITY ABOUNDS!**



The day they leave high school, Core Plus Aerospace students are prepared to succeed in millions of U.S. manufacturing jobs that will be open over the next decade.



87,000

Average Annual Salary For Manufacturing Workers In Washington



300,000

Manufacturing Jobs In Washington



6,600

Manufacturing Firms In Washington

### **EARN WHILE YOU LEARN**

Many of Washington's aerospace and advanced manufacturing companies, including Boeing, will pay for your college education once you are an employee.



Including Core Plus Aerospace in their High School & Beyond Plan

Students can start planning their

path as early as middle school by:

Touring local companies

Participating in STEM

clubs and competitions