

# **Industry Credentials, Concentration Sequences, and Career Clusters**

## **Automation and Robotics (PLTW) (AR8476)**

### **Career Clusters, Career Pathways, and Occupations:**

- Science, Technology, Engineering, and Mathematics
  - Engineering and Technology
    - Assembler
    - Computer Programmer
    - Electrical Engineer
    - Electrical Engineering Technician
    - Electro-Mechanical Technician
    - Engineer
    - Engineering Technician
    - Mechanical Drafter
    - Mechanical Engineer
    - Mechanical Engineering Technician
  - Science and Mathematics
    - Secondary School Teacher