Plastics are used in the manufacture of automotive, transportation, construction and medical products, and in many other industries. In Pennsylvania, plastics manufacturing is the fifth largest employment sector, and experienced plastics workers have many career growth opportunities within the industry.

Plastics manufacturing includes a variety of processes, including injection molding, blow molding, thermoforming and extrusion molding. Plastics Manufacturing Technology students receive firsthand instruction in these production methods and more. During the program’s second semester, students can apply for a paid internship at local manufacturers. This internship provides an opportunity for students to apply their newly acquired skills and gain valuable hands-on experience in a professional manufacturing environment.

RECOGNIZED CERTIFICATION
CCAC’s Plastics Manufacturing Technology program includes MEC–100 Mechatronics Safety and Quality and MEC–102 Mechatronics Industrial Processes. Students who successfully complete these courses will be able to sit for the Manufacturing Skill Standards Council (MSSC) Certified Production Technician (CPT) industry credential exam. This is a National Association of Manufacturers (NAM) endorsed credential that can greatly enhance employability.

Scholarships are limited—apply today!
For more information, please email Pam Grove at pgrove@ccac.edu or call 412.788.7534.