Manufacturing and Product Development



Local Market Information for IMPERIAL · RIVERSIDE · SAN BERNARDINO · SAN DIEGO COUNTIES and State of CA

The Manufacturing and Product

Development sector provides a foundation for secondary students in California in manufacturing processes and systems, including graphic design production, machine tooling and forming, welding and materials joining, and product innovation and design. Students engage in an instructional program that integrates academic and technical preparation and focuses on career awareness, career exploration, and skill preparation in four pathways.

CNC Commerical **Machine Tool** and Industrial **Programmer** Designer Welder, **Industrial** Cutter, **Engineering** Solderer. **Technician** and Brazer **Industrial** Tool and **Production** Die Maker Manager





Not all occupations require a college degree.

CERTIFICATIONS & LICENSES

- ☑ Certified Composites Technician (CCT)
- ☑ Certified Welder
- ☑ Certified Manufacturing Engineer
- ☑ Machining Level I CNC Milling: Programming Setup & Operations





