Florida Department of Education Career Clusters

Engineering & Technology

LOCAL EMPLOYERS
- PGT
- Sun Hydraulics
- Terfvs
- Mullet’s Alluminum
- KHS
- DGDS Architects
- Mictron
- Octex
- Teak Decking
- MDC Engineering
- RND Automation
- Triax Precision
- Pierce MFG
- Weber MFG
- RD Concepts
- Adams Group
- Southern Spring

Job Titles
- Engineering Technician
- Automation Technician
- Robotics Technician
- Production Specialist
- Product Support Engineer
- Technical Engineer
- Product Designer

Average Hourly Wage
$25
Sarasota-Manatee Region
*Florida Statewide Demand Occupations List

HIGH SCHOOL PROGRAMS
- Applied Engineering Technology (BHS, NPHS, SHS, SPHS, VHS)
- Applied Robotics (SPHS)
- Engineering Pathways (PVS, RHS)

INDUSTRY CERTIFICATIONS
- Autodesk Certified User, Inventor, Revit
- Certified Solidworks Associate
- RECF Pre-Engineering
- RECF Robotics
- Small UAS Safety

DEGREE PROGRAMS
- Engineering (Mechanical, Electrical, Civil, Aerospace, Biomedical, industrial, etc.)