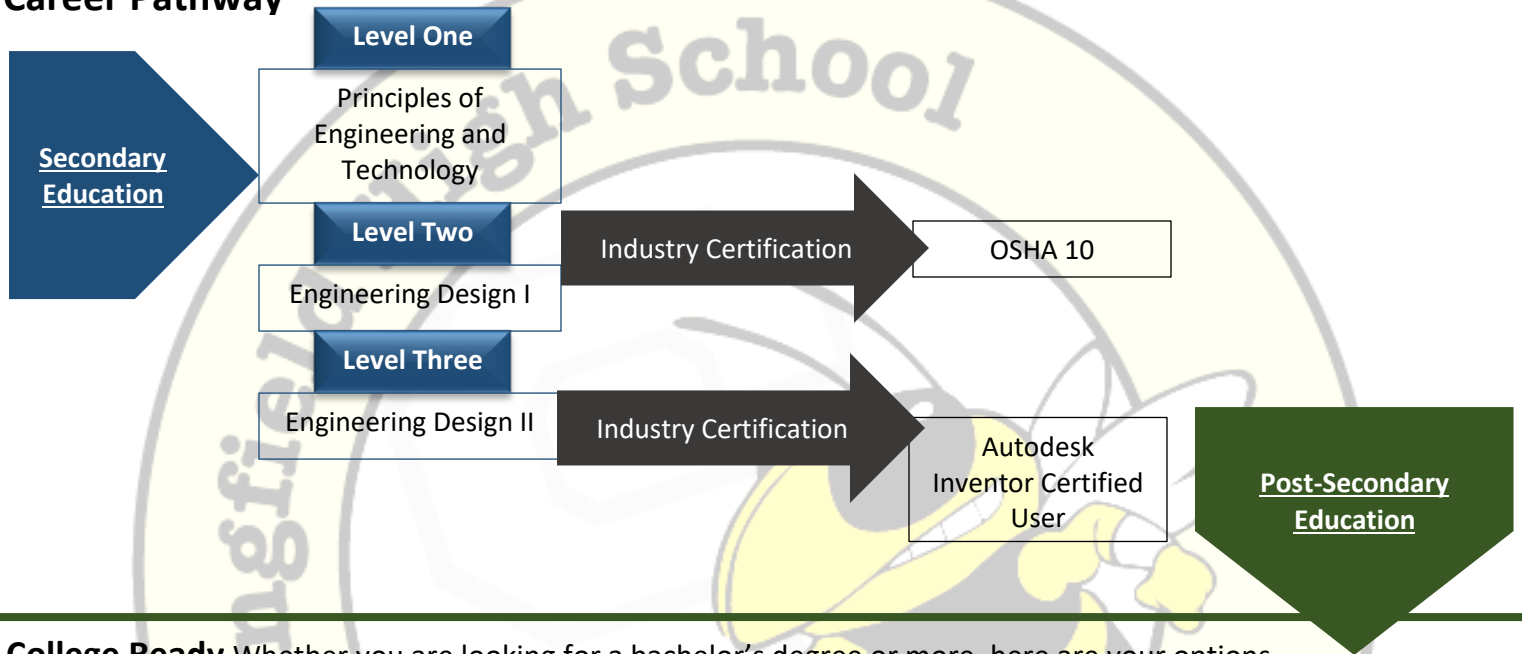


ENGINEERING STEM

Career Pathway



College Ready Whether you are looking for a bachelor’s degree or more, here are your options.

- **Tennessee State University** – Mechanical Engineering, Electrical Engineering, and Civil Engineering
- **Tennessee Tech** – Mechanical Engineering, Electrical Engineering, Civil Engineering, Computer Engineering
- **University of Tennessee** - Mechanical Engineering, Electrical Engineering, and Civil Engineering

Career Opportunities

The Engineering program of study designed for students interested in the various disciplines of engineering and engineering technology. Course content is arranged around four sequenced, progressive courses that provide students with the opportunity to develop critical thinking skills and understanding of engineering concepts. Students then apply these skills in conjunction with the multi-step engineering design process to solve real-world problems. Careers range from Computer support specialist, Geographic Information systems technologist, Software Developer, or an Electrical, Mechanical, or Civil Engineering. Pay scales range from \$45,000 - \$95,000 per year.