



Stuart Career Tech HS

Where students earn their associate's degree, core complete, or their college industry certificate before their high school graduation!

Manufacturing Academy



Launch Your Career in Welding or Pipefitting

With your Associates degree in Welding/Pipefitting you're on track for high-paying and in-demand skilled trades.

Strong Job Demand

Pipefitting roles are projected to grow around 21%—faster than average—thanks to increased construction and industrial needs.

MORE SKILLS = MORE PAY

Having AWS or related welding certificates can significantly boost your starting pay and open doors to better roles for an entry level position.

Career	Average Hourly	Annual Estimate
Helper	~\$17/hour	~\$35,000/yea
Structural Welder	~\$30/hour (US avg.)	~\$62,000/yea
Pipe Welder	~\$37/hour (US avg.)	~\$76,000/yea
Specialty Welder	~\$42/hour (US avg.)	~\$87,000/yea
Pipe Fitter	~\$37/hour (US avg.)	~\$62,000/yea



Why Choose Welding or Pipefitting?

- ✓ High demand for certified welders and pipefitters across industries.
- ✓ Strong entry-level pay with room to grow quickly.
- ✓ Hands-on training prepares you for real-world jobs.
- ✓ Certificates give you a competitive edge with employers.



Reach Us



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Pathway to Success

Welder/Pipefitters Helper

Certificate → Introductory welding skills, safety, and equipment knowledge

Certificate of Completion or

AAS Degree → Advanced welding and pipefitting technique

Apprenticeship → Earn while you learn with industry partners

Journeyman/Advanced Roles

→ Higher pay and specialized opportunities