# **TECHNICAL STUDIES MAJOR** (A.A.S.)

#### **Purpose**

The Associate of Applied Science in Technical Studies major provides students with knowledge, skills, and hands-on experience in fields such as carpentry, electrical, heating, ventilation and air conditioning, plumbing, and welding. Through classroom instruction and hands-on training, students gain nationally-recognized construction credentials as they develop critical thinking, problem-solving, and communication skills necessary to succeed on the job site. Ultimately, the program aims to produce well-rounded, adaptable graduates who have a solid foundation in a biblical worldview, are equipped for leadership, and are able to thrive in skilled trades professions.

For additional information, visit https://www.liberty.edu/casas/technical-studies-aa-degree/.

#### **Program Learning Outcomes**

The student will be able to:

- Demonstrate a comprehensive knowledge of the skills required by craft workers and technicians employed in the construction industry.
- · Demonstrate appropriate safety procedures.

## Program of Study Delivery Format: Residential Only

• Technical Studies (A.A.S.) - Resident

### **Career Opportunities**

- Carpenter
- · Electrician
- HVAC specialist
- Plumber
- Welder