

# SKILLED TRADES, AAS

The Associate of Applied Science (AAS) in Skilled Trades allows individuals to earn an associate degree tailored to their occupational/career needs. Students first complete one of the eligible certificate programs through Washburn Institute of Technology, then finish the required general education and other degree requirements through Washburn University to earn the AAS degree.

## Student Learning Outcomes

Students completing the Associate of Applied Science in Skilled Trades, upon graduation are expected to have:

- Demonstrated proficiency in the use of all technologies and tools essential to the area of concentration.
- Practiced techniques related to safety and health concerns.
- Compared basic theoretical concepts of the technology.
- Integrated skills and knowledge to situations or environments other than standardized classroom settings.

## Degree Requirements

This program requires completion of an approved Washburn Tech certificate C program, 15 hours of General Education (<https://catalog.washburn.edu/undergraduate/programs-degrees-graduation-requirements/general-education-requirements/>), and all requirements for an Associate of Applied Science (<https://catalog.washburn.edu/undergraduate/programs-degrees-graduation-requirements/university-requirements-common-all-associate-degrees/>) degree.

Eligible Washburn Tech certificate programs are as follows:

- Automotive Collision & Refinishing Technology
- Automotive Technology
- Cabinetry & Millwork Manufacturing
- Culinary Arts
- Diesel Technology
- Engineering Drafting & Design
- Graphics Technology
- Heating, Ventilation & Air Conditioning (HVAC)
- Industrial Machine/Maintenance Technology
- Information Systems Technology
- Machining & Manufacturing Technology
- Welding Technology

Code	Title	Hours
<b>Required Courses</b>		
Approved Washburn Tech Certificate C		
WU 101	The Washburn Experience <sup>1</sup>	3
TA 210 or TA 310	Technology Survey Technology & Society	3

<sup>1</sup> Students transferring in 30 or more credit hours completed at an accredited post-secondary institution (after graduating from high school) with a GPA of 2.0 or higher are exempt from this requirement.