

**Withlacoochee Technical College
2020-2021
Welding Technology**

In this program you will learn:

- Basic and advanced welding
- Shop and personal safety
- Flux-core arc welding (FCAW or FCA)
- Shielded metal arc welding (SMAW); metal inert gas welding (MIG)
- Proper use of welding equipment and products
- Tungsten inert gas (TIG) welding
- Gas metal arc welding (GMAW); gas tungsten arc welding (GTAW)
- Welding in flat, vertical, and overhead positions

Industry Certifications:

American Welding Society (AWS), National Center for Construction Education and Research (NCCER)

Admissions Requirements

- 1 Complete a WTC application & pay application fee
- 2 Take basic skills test
- 3 Apply for financial aid, *if eligible*
- 4 Meet with a counselor/career advisor
- 5 Pay non-refundable registration fee
- 6 Purchase books and supplies

Certificate Requirements

- 1 Attain a grade of “C” or better (2.0 GPA)
- 2 Complete the required curriculum
- 3 Settle all school debt including returning textbooks for high school students
- 4 Meet Florida Basic Skills requirements
- 5 Receive the instructor’s recommendation

If you have a disability and require accommodations, please contact Student Services. Most programs are approved for Veterans Educational Benefits. Financial Aid may be available for those who qualify.

Statewide Annual Wages Based on Florida Department of Economic Opportunity	
Entry	\$29,180
Experienced	\$47,079

Employment Opportunities:

Register at EmployFlorida.com
Onetonline.org has descriptions of occupations for use by job seekers and students.

WTC MISSION STATEMENT: To provide the highest quality academic and technical education for current and emerging careers in a competitive workforce.

WTC VISION STATEMENT: To be a nationally recognized technical college of choice providing innovative high-tech education to advance the future of our community.

Campus Location: 1201 West Main Street Inverness, Florida 34450
Phone Number: (352) 726-2430
Visit our [website](http://www.wtcollege.org) at www.wtcollege.org

