

SOUTHEASTTechnical College

Welding DOC Program



WELDING PROGRAM COLLABORATION

- A collaboration between Southeast Technical College (STC), Department of Corrections (DOC), & Department of Labor (DOL)
- Minimum-security inmates, non-violent offenders from Sioux Falls are selected based on predetermined criteria
- Candidates go through a rigorous prescreening process to qualify
- Semester-long welding certificate program including Math as well as Re-Entry programming (DOC) and employment training and assistance (DLR) on STC Campus.
- Cohort of 12 to 20 students from DOC each semester.
- Students earn a welding certificate from STC and also can earn American Welding Society industry certification.









DOC WELDING CLASSES

- MATH 100 3 Credit Hours
- WLD 100 Introduction to Welding 3 Credit Hours
- WLD 101 Welding Theory I 2 Credit Hours
- WLD 101L Welding Theory I Lab 1 Credit Hours
- WLD 120 Intermediate Welding 5 Credit Hours



DOC WELDING CERTIFICATE COHORT

- 62 students have graduated with a certificate since beginning of the program, fall 2022
- Program has 85% completion rate
- 75% first try pass rate on the AWS certification
- 11 students are in the current semester







Student numbers, completion, and AWS certification statistics provided by STC





DOC WELDING CERTIFICATE COHORT

- Initial employment of graduates is 86%. 98% of those were placed in field.
- At the one-year mark, 84% of graduates remained employed.
 65% of graduates are still working in field.
- 90% of last years graduates are still employed (stats as of 3/5/25)



Employment statistics provided by DOC.



FUTURE STC PRISON EDUCATION PROGRAM POSSIBILITIES

- Continue with Welding
 Certificate on campus qualify
 for PEP so Financial aid can be
 used for tuition
- Explore opportunities to offer a Skilled Trade Certificate/Diploma at current DOC location. (Possibilities include Diesel Technology, Construction Trades, HVAC, Mechatronics)
- Future possibilities at a new prison facility may be able to support:
 - Offer certificate and diploma of welding at the Prison
 - Expand to other STC programs in the prison



THE SMART WAY TO WHAT'S

