

MITCHELLTECH

Progressive Welding Technology

 Highly sophisticated lab equipment including welding robotics, virtual weld score technology, and non-destructive testing techniques



- South Dakota's only ASNT Level III degree-based training program with AWS CWI/CRI instructors
- One-year diploma or two-year AAS degree option; add a third year and earn two AAS degrees
- High-profile industry partners offering unique internship experiences

JOB PLACEMENT RATE: 100%[†]
TUITION/FEES/LAPTOP: \$17,895*
DIPLOMA OPTION TUITION/FEES/
LAPTOP: \$8.942

(*For two-year AAS degree)
Book and tool costs extra.

†Placement data is gathered through graduate surveys, faculty-collected data, and phone surveys started after six months of graduation. In 2023, 30 of the 31 graduates are represented in the data. Employment rate is figured by: (graduates employed)/[responding graduates who are seeking employment).

BE THE **BEST.**

605-995-3025 mitchelltech.edu

Award: Welding Certificate

First Se WLD WMT WMT WMT OSHA SSS	emester 101 132 149 150 100	(Fall) Welding Safety and Disco Metallurgy Basic Welding Lab Welding Lab I DSHA 10 General Student Success	2 4 1
Second WMT WMT WMT WMT WMT	Semes 117 120 121 142 151	ster (Spring) Crane and Forklift Operat Manufacturing Symbols N Blueprint Reading Welding Economics Welding Lab II	Measurements1 1 2
Total C	redits R	lequired (Certificate): 22	10
Award: One-Year Diploma or AAS Degree			
First Se WLD WMT WMT WMT OSHA SSS	emester 101 132 149 150 100	Fall) Welding Safety & Discont Metallurgy Basic Welding Lab Welding Lab I OSHA 10 General. Student Success Communications Elective	
Second WMT WMT WMT WMT WMT	Semes 117 120 121 142 151	ster (Spring) Crane & Forklift Operatior Manufacturing Symbols N Blueprint Reading Welding Economics Welding Lab II Math Elective General Education Electiv	1
Total Credits Required to Graduate (Diploma): 31			
Progressive Welding Technology AAS Degree ONLY			
Third S WMT	emeste 290	er (Summer) Internship	Semester Credits
Fourth WMT WMT WMT WMT	Semes 201 230 242 262	ter (Fall) Quality & Productivity Imp Welding Robotic Lab Welding Code	
14 BUS 170: Entrepreneurship & Small Business Management required for third year.			
Fifth Se WMT WMT WMT WMT CPR	emeste 232 252 271 272 100	r (Spring) Nondestructive Testing (N Mechanical Workmanship Adv. Robot Welding Qualificatior Adv. Welding Qualificatior First Aid, CPR AED General Education Electiv	1 Lab
Total Credits Required to Graduate (AAS): 65.5			