

# Utility Construction Management, CAS

Academic Year 2024-2025

## Program Description:

The Utility Construction Management AAS degree program (30 credit hours) is an 11-month program that prepares students for various positions on an underground/pipeline construction crew. Paid on-the-job training is embedded throughout the program after the first 8-weeks of safety training.

## Career Outlook:

For the most current information please refer to the Bureau of Labor Statistics “Occupational Outlook Handbook” found at [www.bls.gov/ooh/](http://www.bls.gov/ooh/).

## Program Admission Requirements:

The college adheres to an open admission policy which means applicants with a high school diploma or a GED are eligible for admission. Applicants with neither a high school diploma nor a GED may be admitted on a conditional basis.

Students will be scheduled to complete a background check and pre-employment drug screening prior to beginning classes. Student who have been convicted of a felony or fail the drug screening are not eligible to participate in this program. Random drug screening are a condition of continued employment.

## Salary Forecast:

For the most current salary information please refer to the Bureau of Labor Statistics “Occupational Outlook Handbook” found at [www.bls.gov/ooh/](http://www.bls.gov/ooh/).

## Contact Information:

MacKenzie Morley

Program Coordinator

[morleym@mctc.edu](mailto:morleym@mctc.edu)

Jenna Vanhoose

Workforce Development Manager

[Parker54@mctc.edu](mailto:Parker54@mctc.edu)

304-710-3414

***Mountwest empowers students to learn and lead in the community and in the workforce.***

[www.mctc.edu](http://www.mctc.edu)

Mountwest Community & Technical College

02/21/2024

Academic Year 2024-2025

Utility Construction Management – Major Code CU15	
Name:	ID Number 942-

<b>Educational Counselor:</b>
<b>Faculty Advisor:</b>

COURSE	REQUIREMENTS	SEM	HRS	GR	SUBSTITUTE/REPEAT CRS	SEM	CR
SFT 110	Safety in Construction Trades (1 <sup>st</sup> 8 weeks)	F	3				
SFT 210	Advance Safety Techniques (1 <sup>st</sup> 8 weeks)	F	3				
UTIL 101	Utility Construction (2 <sup>nd</sup> 8 weeks)	F	3				
UTIL 200	Industrial/Mechanical Services <sup>2</sup> (2 <sup>nd</sup> 8 weeks)	F	3				
UTIL 295	Utility Construction Cooperative Work Experience I (minimum 160 work hours) 2 <sup>nd</sup> 8 weeks <sup>1</sup>	F	1				
			13				
UTIL 210	Pipeline Construction <sup>2</sup> (1 <sup>st</sup> 8 weeks)	S	3				
UTIL 220	Project Management (2 <sup>nd</sup> 8 weeks)	S	6				
UTIL 296	Utility Construction Cooperative Work Experience II (minimum 480 work hours)	S	3				
			12				
UTIL 215	Hazard Recognition	SU	3				
UTIL 298	Utility Construction Cooperative Work Experience (minimum 320 work hours)	SU	2				
			5				
	Hours Required for Graduation		30				

<sup>1</sup> UTIL 295, 296, and 297 has a prerequisite of SFT 210 and permission.