

## PIPEFITTING (46.0502)

DIVISION: Technical Studies

DEPARTMENT: Pipefitting

(Offered to Military only)

### CERTIFICATE OPTIONS

CTS – INTERMEDIATE PIPEFITTING

CTS - PIPEFITTING

#### *CURRICULUM*

Course No.	Course Title	Total Cr Hrs.	Total Clock Hrs.	Lecture	Lab
PIPE 1000	Introduction to Construction & Basic Safety	4	75	45	30
PIPE 1100	Intro to Pipefitting Tools and Equipment	3	80	15	65
PIPE 1210	Piping Systems	3	55	55	0
PIPE 1220	Fittings and Fabrication	2	78	0	78
PIPE 1230	Underground Pipe Installation	1	30	0	30
PIPE 1310	Rigging & Piping Equipment	3	65	30	35
PIPE 1320	Above Ground Pipe Installation	3	90	0	90
	<b>CTS – Intermediate Pipefitting</b>	<b>19</b>	<b>473</b>		
PIPE 1000	Introduction to Construction & Basic Safety	4	75	45	30
PIPE 1100	Intro to Pipefitting Tools and Equipment	3	80	15	65
PIPE 1210	Piping Systems	3	55	55	0
PIPE 1220	Fittings and Fabrication	2	78	0	78
PIPE 1230	Underground Pipe Installation	1	30	0	30
PIPE 1310	Rigging & Piping Equipment	3	65	30	35
PIPE 1320	Above Ground Pipe Installation	3	90	0	90
PIPE 1410	Advanced Blueprint Reading	2	50	15	35
PIPE 1420	Advanced Pipe Fabrication I	2	60	0	60
PIPE 1430	Advanced Pipe Fabrication II	5	135	15	120
	<b>CTS – Pipefitter</b>	<b>28</b>	<b>718</b>		

Fall 2019