

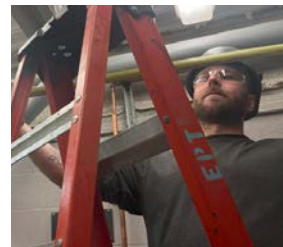
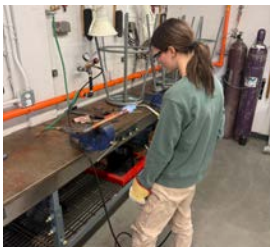
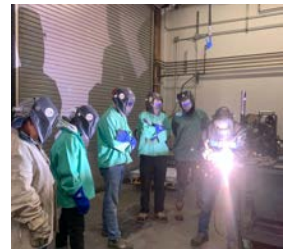
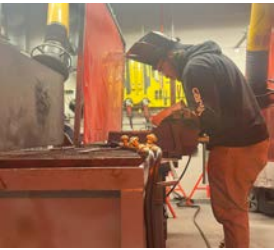


Fall 2026 - Summer 2027

Alberta
PIPE TRADES
College

PIPE TRADES

COURSE CALENDAR



Strength Through Education

albertapipetrades.ca



ABOUT ALBERTA PIPE TRADES COLLEGE

Alberta Pipe Trades College (APTC) is a state-of-the-art training facility dedicated to preparing the next generation of skilled trades professionals. Opened in 2009 and supported by the United Association of Plumbers and Pipefitters, Local 488, APTC offers comprehensive programs in steamfitting-pipefitting, plumbing-gasfitting, and welding.

Our courses are open to both union and non-union apprentices, as well as experienced union members seeking to upgrade their qualifications and advance their careers. Training is offered year-round, ensuring students have flexible opportunities to build their skills and meet Alberta's workforce needs.

What sets APTC apart is the quality of instruction. Our instructors are seasoned trades professionals who bring decades of industry expertise into the classroom and training shop. With smaller class sizes and hands-on, practical learning, students receive personalized guidance that prepares them for real-world success on the job site.

Affordability and accessibility are central to our mission.

Tuition is competitively priced, parking is free, and apprentice scholarships are available to UA Local 488 members upon successful completion of their training levels. These supports help students focus on achieving their goals without added barriers.

Whether you are beginning your apprenticeship, upgrading your skills, or preparing for leadership in your trade, Alberta Pipe Trades College provides the training, credibility, and career-building opportunities to help you succeed. For more information, or to register for upcoming courses, please call 780-488-1266.

UA COURSE

REGISTRATION INFORMATION

Registrations for 2026-2027 courses are now open, and classes are filled on a first come, first served basis.

HOURS OF REGISTRATION

 **8:00am–4:30pm**

Registration is accepted two ways:

IN PERSON

Visit the Registrar Office at Alberta Pipe Trades College on the second floor at 16120 - 118 Avenue in Edmonton.

BY PHONE

Please call us at 780-488-1266.

Please have your credit card ready.

UA COURSE REGISTRATION POLICIES

Fees

All registration fees must be paid in full at the time of registering.

If you fail to notify EPT prior to 3 business day from the start of the class and fail to attend class, you will lose your registration fee. The fee will not be applied to another course.

EPT Cancellation Policy

Courses that do not have the prerequisite number of registered students one (1) week prior to commencement are subject to cancellation.

Course Changes

Alberta Pipe Trades College makes every effort to provide services in accordance with the Course Calendar; however, we reserve the right to make changes throughout the educational year.



ALBERTA PIPE TRADES COLLEGE COURSE TUITION BENEFIT POLICY

APTC's course tuition benefit will be available for UA Local 488 members upon successful course completion. Books and training materials purchased for UA courses are not covered. Students must have the required course books and training materials as outlined by APTC instructors.

APPRENTICE SCHOLARSHIP POLICY

Apprentice Scholarship will be available for eligible UA Local 488 members. In order to apply for the Apprentice Scholarship, the UA Local 488 member requires:

1) Application Package

- Application form
- Promissory Demand Note
- EFT Authorization form

2) Void Cheque or Direct Deposit Information Form from bank

3) School Tuition Invoice

- Must include: full name, apprenticeship education level (trade and year), course duration (start and end date), and tuition cost

4) Completion Letter from Trade Secrets account

5) School Marks

6) Current AIT ID card, Journeyman Certificate, or official letter

- Must be a member of Local 488 in good standing
- Must have a minimum of 1,200 Local Union 488 contractor-contributed hours
- Application for apprentice scholarship must be made within 2 years of trade school completion dates

Chris Waples

Director of Education



APPRENTICESHIP COURSES

(open to Alberta Registered Apprentices)

Registration for apprenticeship courses is now available.
Call 780-488-1266 to register and have your AIT (Apprenticeship ID) number ready.

Welder

1 st Year	October 26 - December 18, 2026
1 st Year	January 4 - February 26, 2027
1 st Year	May 3 - June 25, 2027
2 nd Year	August 31 - October 23, 2026
2 nd Year	March 1 - April 23, 2027
3 rd Year	January 4 - February 26, 2027
3 rd Year	May 3 - June 25, 2027

Plumber

1 st Year	Common Core August 31 - October 23, 2026
1 st Year	Common Core October 26 - December 18, 2026
1 st Year	Common Core January 4 - February 26, 2027
1 st Year	Common Core March 1 - April 23, 2027
1 st Year	Common Core May 3 - June 25, 2027
2 nd Year	August 31 - October 23, 2026
2 nd Year	January 4 - February 26, 2027
3 rd Year	October 26 - December 18, 2026
3 rd Year	March 1 - April 23, 2027
4 th Year	May 3 - June 25, 2027

Steamfitter-Pipefitter

1 st Year	Common Core August 31 - October 23, 2026
1 st Year	Common Core October 26 - December 18, 2026
1 st Year	Common Core January 4 - February 26, 2027
1 st Year	Common Core March 1 - April 23, 2027
1 st Year	Common Core May 3 - June 25, 2027
2 nd Year	August 31 - October 23, 2026
2 nd Year	October 26 - December 18, 2026
2 nd Year	January 4 - February 26, 2027
3 rd Year	August 31 - October 23, 2026
3 rd Year	March 1 - April 23, 2027
4 th Year	October 26 - December 18, 2026
4 th Year	May 3 - June 25, 2027





Construction Safety Training Systems (CSTS)

The CSTS course is required for all tradespersons working on industrial worksites in Alberta. It is a computer-based introduction to worksite safety. Located at www.youracsa.ca

FEE: No fee

***Please call EPT
780-488-1266 for information.***

Pipeline Construction Safety Training (PCST)

The PCST course is required for all persons working pipeline in Alberta. It is a computer based introduction to pipeline worksite safety.

**FEE: No fee for eligible UA
488 Pipeline members**

***Please call EPT
780-488-1266 for information.***

NAUSC Supervisor 1

This course delivers the necessary entry level training required to enable Journey workers to move into supervisory roles in the Union construction industry, with basic skills and information that are needed for our members to be successful in the transition to the role of a leader.

 **Monday - Friday**
 **8:00 am - 4:00 pm**

CERTIFICATION: On successful completion, each student will be issued a NAUSC certificate.

TUITION: \$60.00
REQUIRED BOOKS: Extra Cost
PRE-REQUISITES: Journeyperson and a minimum of four (4) registered students.

AVAILABLE DATES:
 October 26-30, 2026
 June 14-18, 2027

NAUSC Job Steward

The NAUSC Training Program will prepare Journey person workers to take leadership roles in working as a Union representative, to lead our membership in completing the work of the UA and protecting its jurisdiction in the workplace. This program is designed to prepare the Steward for their role as Leader and explain methods for working with management and membership towards a more productive jobsite.

 **Three consecutive days**
 **8:00 am - 4:00 pm**

CERTIFICATION: On successful completion, each student will be issued a NAUSC certificate.

TUITION: \$60.00
REQUIRED BOOKS: Extra Cost
PRE-REQUISITES: Journeyperson credential and a minimum of four (4) registered students

AVAILABLE DATES:
 December 14-16, 2026



NAUSC Controlled Bolting

****PPE Requirement: CSA boots, gloves, safety glasses, a long sleeve shirt and no loose clothing.***

This course provides students with introductory technical information to safely and correctly operate, troubleshoot and maintain controlled bolting equipment.

Each student will:

- Review bolting standards and procedures
- Evaluate controlled bolting requirements & select the appropriate equipment
- Demonstrate correct equipment utilization (Manual, pneumatic & hydraulic torque wrenches, Hydraulic tensioning equipment and Nutsplitters).

Training will include theory, practical experiences and student assignments. (16 hours classroom, 24 hours shop activities)



Monday - Friday



8:00 am - 4:00 pm.

CERTIFICATION: On successful completion, each student will be issued a NAUSC certificate.

TUITION: \$60.00

REQUIRED BOOKS: Extra Cost

PRE-REQUISITES: Must be a minimum first period registered apprentice and a minimum of three (3) students are required for this course.

AVAILABLE DATES:

October 19-23, 2026

December 7-11, 2026

January 4-8, 2027

February 8-12, 2027

March 8-12, 2027

May 31-June 4, 2027

NAUSC Cold Cutting

***PPE Requirement: CSA boots, gloves, safety glasses, a long sleeve shirt and no loose clothing.**

This course provides students with introductory technical information to safely and correctly operate, troubleshoot and maintain cold cutting equipment.

Training will include theory, practical experiences and student assignments. (5 hours classroom minimum, 16 hours shop activities minimum)

 **Three consecutive days**
 **8:00 am - 4:00 pm**

CERTIFICATION: On successful completion, each student will be issued a NAUSC certificate.

TUITION: \$60.00

REQUIRED BOOKS: Extra Cost

PRE-REQUISITES: Must be a minimum first period registered apprentice and a minimum of three (3) students are required for this course.

AVAILABLE DATES:

November 2-4, 2026

December 14-16, 2026

January 11-13, 2027

February 1-3, 2027

March 15-17, 2027

May 25-27, 2027

NAUSC CSA Medical Gas

***PPE Requirement: CSA boots, gloves, safety glasses and a long-sleeved shirt.**

The 40-hour Medical G.A.S program will prepare pipe trades workers with the tools to complete medical gas piping installations and give them the skills and abilities to complete work safely and securely in all forms of construction and maintenance operations in the hospital construction industry. This course will provide a minimum of:

- 32 hours of classroom training
- 8 hours of practical training

 **Monday - Friday**
 **8:00 am - 4:00 pm**

CERTIFICATION: CSA Group will provide the written exam that ensures compliance to the CSA Z7396.1 Medical Gas Standard.

TUITION: \$60.00

REQUIRED BOOKS: Extra Cost

PRE-REQUISITE: A Certificate of Qualification for Steamfitter or Plumber (Provincial or Red Seal).

AVAILABLE DATES:

Please call for interest

Steamfitter-Pipefitter <<<

Practical Pipefitting

*** PPE Requirement:** CSA boots, leather gauntleted gloves, safety glasses and a long sleeved natural fiber shirt.

The 80-hour Practical Pipefitting course is designed for members working toward their UA Journeyperson status. The course includes a 24-hour theory component and a 56-hour practical component.

 **Monday to Friday for two weeks**
 **8:00 am - 4:00 pm**

TUITION: \$60.00

REQUIRED BOOKS: Will be provided

PRE-REQUISITES: Must be a minimum second period registered apprentice and a minimum of three (3) registered students.

AVAILABLE DATES:

Please call for interest



Basic Pipefitting

*** PPE Requirement:** CSA boots, leather gauntleted gloves, safety glasses and a long sleeved natural fiber shirt.

This introductory course provides students with an understanding of the day-to-day operations of the fabrication shop. The first day of the course is theory taught in the classroom, and the second day is the practical elements of pipefitting.

 **Two consecutive days**
 **8:00 am - 4:00 pm**

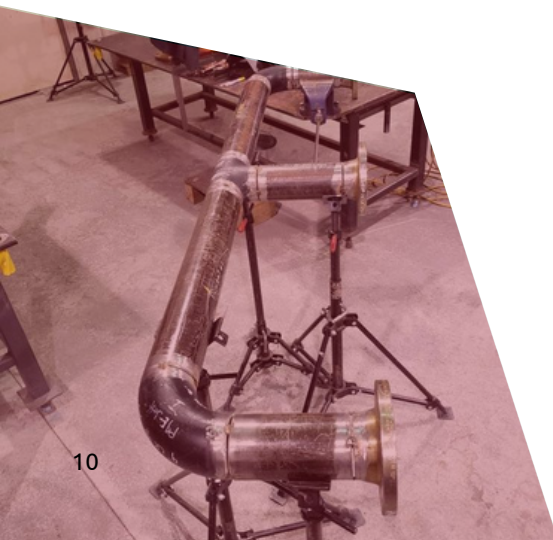
TUITION: \$60.00

REQUIRED BOOKS: Will be provided

PRE-REQUISITE: Minimum three (3) registered students. Must be a member in good standing.

AVAILABLE DATES:

Please call for interest





Steamfitter-Pipefitter

Industrial Rigging (EPRI Rigging)

***PPE Requirement: CSA boots, leather gauntleted gloves, safety glasses and a long sleeved natural fiber shirt.**

Registration for EPRI Rigging programs will commence four (4) weeks before the start date of each class and registration will close two (2) weeks prior to the start date of each class.

The Industrial Rigging (EPRI) Rigging course is designed to certify journeyman members about the complexities of working safely as rigging specialists. Members interested in taking this course need a strong rigging background, with at least three to five years of experience.

Please note that this is a certification course and not a training course.

To obtain certification, journeypersons must complete:

1. A 120 questions, 150 minute computer generated exam with a minimum grade of 80%.
2. Practical testing could occur into the following week depending on number of students

 **Monday - Friday**
 **8:00 am - 4:00 pm**

TUITION: \$60.00

REQUIRED BOOKS: Extra Cost

PRE-REQUISITES: Journeyman with 5 years experience and a minimum of three (3) registered students.

AVAILABLE DATES:

November 23-27, 2026

January 18-22, 2027

February 16-19, 2027

March 29-April 2, 2027

May 3-7, 2027

Steamfitter-Pipefitter

Practical Rigging

****PPE Requirement: CSA boots, leather gauntleted gloves, safety glasses and a long sleeved natural fiber shirt.***

The 40-hour Practical Rigging course is designed for members working toward their UA Journey person status. The course consists of 20 hours of rigging theory in the classroom and 20 hours of practical lifts.



Monday - Friday



8:00am - 4:00pm

TUITION: \$60.00

REQUIRED BOOKS: Will be provided

PRE-REQUISITES: Must be a minimum second period registered apprentice and a minimum of three (3) registered students.

AVAILABLE DATES:

April 19-23, 2027



Welding

Introduction to Welding

*** PPE Requirement: CSA boots and a long sleeved natural fiber shirt.**

Bring your family members and explore the fundamentals of a career in welding by practicing the safe use of welding equipment, trying wire feed welding and learning various fabrication processes. You will weld, meld and create. You will have access to proper safety training in both hand and industrial power tools regardless of your level of experience. Grab the tools, supplies, and get welding.

 **Monday - Friday**

 **8:00 am - 4:00 pm**

TUITION: Free for all family members (sons, daughters, nieces, nephews, sisters, brothers etc.) of 488 members that are in good standing.

PRE-REQUISITE: N/A. A minimum of two (2) registered students are required.

AVAILABLE DATES:

January 4-8, 2027

Journeyman to B Pressure Welding

***PPE Requirement: CSA boots, leather gauntleted gloves, safety glasses and long sleeved natural fiber shirt. Welding helmet recommended.**

This course is designed to prepare members to test for their Initial Alberta B Pressure Welding certification. To qualify for the tuition reimbursement, Local 488 members must obtain ABSA certification in the next 12 months.

 **Monday to Friday for 2 weeks**

 **8:00 am - 4:00 pm**

TUITION: \$300.00 UA Member

TUITION: \$1400.00 Building Trades of Alberta Member

TUITION: \$1900.00 Non-Building Trades Alberta Member

EXAM FEE: \$282.40 - Non-reimbursable

PRE-REQUISITE: Journeyperson Welder Certification and a minimum of four (4) students.

AVAILABLE DATES:

November 16-27, 2026

Cross Connection Control Initial Certification

***PPE Requirements: CSA boots, safety glasses**

Certified by American Water Works Association (AWWA), Cross Connection is commonly referred to as Backflow Prevention. Every facility contains multiple points of potentially potable water contamination. This course identifies those areas and provides the code interpretation and knowledge base required of Cross Connection Control Specialists. You will learn how to determine the proper cross connection prevention device for an application, test the device and demonstrate the skill required to ensure public safety. Upon successful completion of this course and the AWWA examination, the student will qualify as a Cross Connection Control Specialist.

 **Monday - Friday**

 **8:00 am - 4:00 pm**

TUITION: \$60.00 UA member

\$870.00 UA non-member

REQUIRED BOOKS: \$70.00

CERTIFICATION: \$126.00

PRE-REQUISITE: None. Minimum four (4) registered students

AVAILABLE DATES:

October 26-30, 2026

December 7-11, 2026

February 1-5, 2027

March 1-5, 2027

May 17-21, 2027



Cross Connection Control Re-Certification

***PPE Requirements: CSA boots, safety glasses**

This Cross Connection Control Device Testing Re-Certification Challenge Exam offers certified testers the opportunity to challenge the recertification exam. Instruction and study materials will be provided.

Your certification must NOT be expired to write this exam.

A passing grade of 75% is required on both the written and practical portion of the exam.

This challenge exam can only be taken once. If a passing grade is not achieved, students must take the Cross Connection Control Device Testing Certification course again.



One day



8:00 am - 4:00 pm

TUITION: \$60.00 UA member
\$470.00 UA non-member

REQUIRED BOOKS: \$70.00

CERTIFICATION: \$126.00

PRE-REQUISITE: Active/Current AWWA Cross Connection Control Certification. Minimum four (4) registered students

AVAILABLE DATES:

November 16, 2026

January 13, 2027

February 16, 2027

March 19, 2027

May 28, 2027





Canadian Piping Trades.
LOCAL 488

ALBERTA PIPE TRADES COLLEGE

16120-118 Avenue Edmonton, AB

T5V 1C6

PHONE 780-488-1266

albertapipetrades.ca

