







Apprenticeship Program Annual Update 2025-26

Sprinkler Systems Installer

Sprinkler Systems Installer Apprenticeship Education Program (AEP) Overview

	Consists of four periods of training.		Periods 1-3 consist of 1600 on-the-job instruction hours.
	First period of classroom instruction is common for all pipe trades and is offered at 9 post-secondary institutions (PSI) as well as alternative providers.		Period 4 consists of 1800 on-the-job instruction hours.
	Second and third periods of classroom instruction are offered at Red Deer Polytechnic.		AIT is gathering feedback on renaming the trade to Sprinkler Fitter, aligning it with the Red Seal designation. The AEP was last updated in 2020. It is scheduled for a revision process beginning in 2027 for implementation in 2029.

Helpful Tradesecrets Links for Apprentices

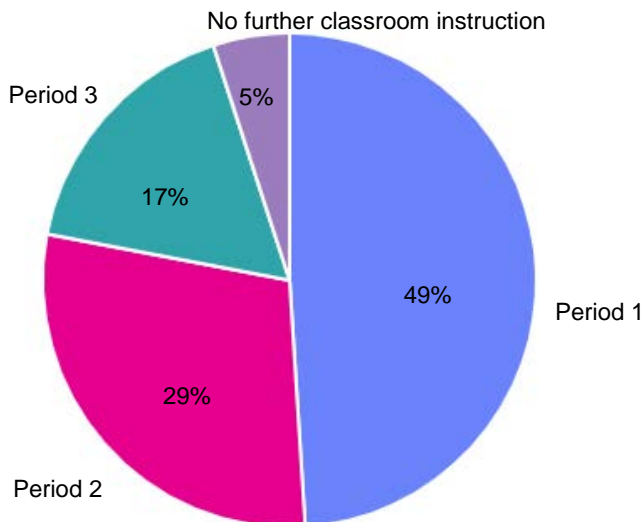
- **Sprinkler Systems Installer trade profile:** a detailed overview of the trade, giving a clear picture of what the trade involves, how training works, and what certification requires.
- **Classroom instruction:** provides detailed information on training content, enrollment, attendance expectations, delivery methods, and the policies apprentices must follow.
- **Class Catalogue:** an online tool that lets apprentices look up all available apprenticeship training classes for their specific trade and training year.
- **Apprenticeship Awards and Scholarships:** information on financial support for apprentices and high-school students entering or progressing through the trades.

2025-26 Alberta Sprinkler Systems Installer Statistics

Registered Apprentices by Period (as of February 1, 2026)

Percentage Breakdown

Number of Apprentices Per Period



Period 1	196
Period 2	115
Period 3	66
No Further Classroom Instruction Required	23

Apprenticeship Program Annual Update 2025-26

Sprinkler Systems Installer

Apprentices by Office

Trade	Bonnyville	Calgary	Edmonton	Fort McMurray	Grande Prairie	Hinton	Inter-provincial Services (IS)	Lethbridge	Medicine Hat	Peace River	Red Deer	Slave Lake	Vermillion	Trade Total
Sprinkler Systems Installer	0	192	179	4	4	1	5	3	4	0	8	0	0	400

Apprenticeship and Industry Training (AIT) Exams Pass Rates

Below are the provincial pass rates and exam averages between January 1, 2025, and February 12, 2026.

Exam	Pass	Fail	Supplemental	Total
Entrance Exam	9	7	0	16
Period 1	61	31	14	106
Period 2	46	4	5	55
Period 3	26	6	7	39
Total trade	142	48	26	216

Interprovincial Red Seal Program

Sprinkler Systems Installer is a [Red Seal trade](#) and is designated in all 10 provinces in Canada. The current Red Seal Occupational Standard was finalized in 2025.

Sprinkler Systems Installer Red Seal Alberta Results

The Red Seal exam results for Alberta between January 1, 2025, and February 12, 2026.

Red Seal Exams	Pass	Fail	Supplemental	Total
Trade Qualifier Program	1	3	0	4
Interprovincial (Red Seal) Program	26	9	0	35
Total trade	27	2	0	39

Red Seal Endorsements*	2022	2023	2024	2025
Apprentices issued Red Seal Endorsements	15	21	17	22
Other Individuals issued Red Seal Endorsements	0	0	2	1
Total trade	15	21	19	23

*Note: Red Seal endorsements are also issued to individuals other than those who have completed the Alberta apprenticeship program. The number includes individuals issued a Red Seal endorsement who were certified through Alberta's Trade Qualifier Program or industry training and certification program, and to individuals who successfully completed the interprovincial examination in Alberta rather than in the jurisdiction in which they were originally certified.

Apprenticeship Program Annual Update 2025-26

Sprinkler Systems Installer

Directing the Future of Alberta Skilled Trades and Apprenticeship

Apprenticeship education and the direction of the skilled trades in Alberta is a partnership between apprentices, employers, industry, training providers and government. The Alberta Board of Skilled Trades and the My Skilled Trades Network are two groups with responsibilities for directing the future.

Alberta Board of Skilled Trades (ABST)

ABST is responsible for advising the Minister of Advanced Education on the direction of Alberta's designated trades certification system. To learn more about ABST and its members, visit [ABST](#).

My Skilled Trades Network (MySTN)

MySTN is the AIT consultation network where experienced tradespeople can volunteer to provide feedback that helps shape apprenticeship education, exams, and training resources. It is hosted on the Tradesecrets website and is open to anyone with experience in an Alberta designated trade. To apply to join the network at learn more, visit [MySTN](#).

We value your feedback!

If you have specific feedback about this trade you want to share with us, please email

TradeIndustryFeedback@gov.ab.ca

and include the trade name in the subject line.