



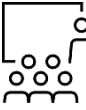


Apprenticeship Program Annual Update 2025-26

Power System Electrician

Power System Electrician Apprenticeship Education Program (AEP) Overview

	Consists of 4 periods of training.		Periods 1 & 2 consist of 1590 on-the-job (OTJ) instruction hours, while Periods 3 & 4 include 1560 OTJ instruction hours.
	All periods of classroom instruction training are offered at Lethbridge Polytechnic and NAIT.		The AEP was last updated in 2018. It is scheduled for a revision process beginning in 2027 for implementation in 2029.
	Post-secondary institutions, unions or associations may offer other programs related to the Power System Electrician AEP. Contact your local post-secondary institution, union or association for offerings and availability		

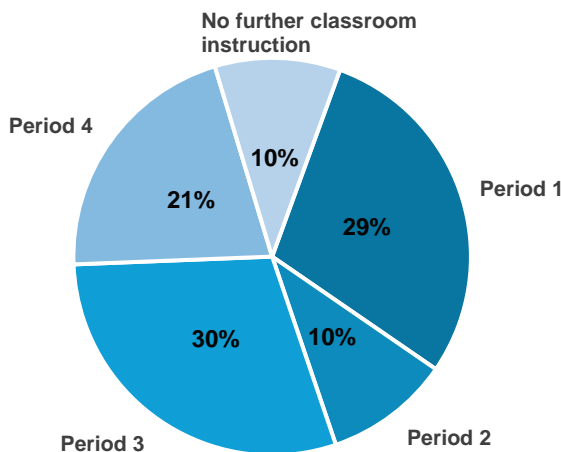
Helpful Tradesecrets Links for Apprentices

- **Power System Electrician 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 [Trade Name] Statistics

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

Percentage Breakdown



Number of Apprentices Per Period

Period 1	32
Period 2	20
Period 3	14
Period 4	10
No Further Classroom Instruction Required	6

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Apprentices by Office

Location Trade	Bonnyville	Calgary	Edmonton	Fort McMurray	Grande Prairie	Hinton	Lethbridge	Medicine Hat	Peace River	Red Deer	Slave Lake	Vermillion	Interprov. Services (IS)	Trade Total
PSE	3	78	81	10	-	2	3	2	1	2	1	1	2	186

Apprenticeship and Industry Training (AIT) Exams Pass Rates

Provincial pass rates and exam averages between June 1, 2025, and June 1, 2026.

Exam	Pass	Fail	Supplemental	Total
Entrance Exam	2	-	-	2
Period 1	20	5	-	25
Period 2	14	8	2	24
Period 3	21	6	5	32
Period 4	14	-	2	16
Total trade				124

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.