

COURSE SNAPSHOT

HIGH VOLTAGE SWITCHING OPERATIONS

DURATION	4 days
PREREQUISITES	Electrical licence or equivalent
PRICE	AUD 1,800 GST exempt

WHAT THIS COURSE DELIVERS

This course provides detailed training in how to safely perform the duties of a High Voltage Switching Operator, and covers the following topics:

- Legislation and Standards
- Risk management and control
- Approach to high voltage – safe systems of work, permit types and permit procedures
- Writing and checking switching programs
- Performing switching to a switching program.

Students are able to simulate remote high voltage operations using our customised interactive network diagrams as well as performing practical high and low voltage switching activities in our purpose-built switching training facilities.

WHO SHOULD ATTEND

This course is designed for electrical workers and engineers working with high and low voltage switchgear in industrial facilities and networks.

In accordance with the industry guidelines that High Voltage Switching Operators maintain currency in units of switching, Competency Training recommends that this high voltage training course is refreshed every 2-3 years.

PREREQUISITES

An Electrical Licence is required in order for a course participant to be issued with a Statement of Attainment for all units of competency.

Students who do not have an Electrical Licence are eligible for a Statement of Attainment for the units from the Electricity Supply Industry - Generation Sector Training Package.

Please contact us for information and to confirm your eligibility.

YOUR OPTIONS

This course can be delivered at a client's site, and practical activities can be customised to reflect the client's own electrical equipment.

Please contact us for information and pricing on this option.

UNITS OF COMPETENCY

UEPOPS349	Operate local H.V. switchgear
UEPOPS357	Operate local L.V. switchgear
UEPOPS428	Develop H.V. switching programs
UEPOPS430	Control permit to work operations
UEPOPS456	Perform switching to a switching program
UEPOPS525	Coordinate and direct switching program
UETTDREL16A	Working safely near live electrical apparatus
UETTDRRF09B	Apply access procedures to work on or near electrical network infrastructure

AND/OR The following Units of Competency

UETTDRI544A	Perform HV field switching operation to a given schedule
UETTDRSB39A	Perform power system substation switching operation to a given schedule
UETTDRI548A	Develop high voltage switching schedule
UETTDRI50A	Coordinate power systems permit procedures
UETTDRI51A	Coordinate and direct power system switching schedules
UETTDRI567A	Solve problems in energy supply network equipment

Students are involved in a range of practical activities throughout the training, including writing and checking switching programs, and performing remote and local high voltage switching activities in our purpose-built high voltage switching training centres.

WHERE TO FROM HERE

Competency Training's capability to progress our graduates, from new industry entrants to mature leaders, is based on the real world expertise of specialist educators who deliver education and compliance on site, or in the classroom.

We have a unique holistic approach to training and compliance, delivered by a highly experienced multi-disciplinary team.

For further information on your education and training options, or for possible corporate or volume discount offers, please contact us.



RTO No. 31299

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Perth	Auckland

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