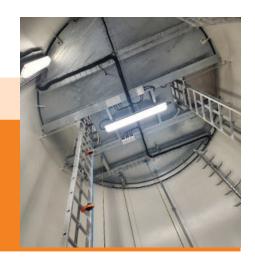


INDUSTRY EXCURSION / TASTER

Renewable Energy Tour









Hydro Energy

Wind Energy

Solar Energy





Students dressed for Safety

The Site manager giving a talk to students

Come on a journey to discover the Mount Mercer renewable energy Wind Turbine's

With the local Site Manager aboard the bus, you will take a tour of the Wind Farm with a first hand view of the farm in operation.

This tour can be combined with the immersion at the Federation TAFE and Federation University conducting the Global Wind Organisation Standard course as well as other entry pathways such as auto-electrical, mechanical fitter and auto technician. At Federation Mount Helen Campus, see inside the training turbine and learn about the composite materials that make a wind turbine.

Principles of Learning:

- Shared Knowledge
- Connect with Comunites and real life experiences
- Build resiliance, confidence and real life experineces
- Intergrated practical learning
- Diversity of learning styles and Methods

YEAR LEVEL

Years 9-12

DURATION / DAYS

Full Day

COST

Free

STUDENT NUMBERS

Min. 15

Max. 30

LOCATION

Federation Tafe, Federation University & Mt Mercer Wind Turbines

TRANSPORT OPTIONS

Must provide own Transport

REQUIREMENTS

Warm Clothing preferred

FURTHER INFORMATION

events@highlandsllen.org

IN PARTNERSHIP WITH





Note: Program commencement is subject to minimum numbers. Programs are subject to change. All details are accurate at the time of publication (October 2023).