



RII30415 Certificate III in Resource Processing

National ID: RII30415 | State ID: AZF3

About this course

Are you ready to unearth a fine career?

This qualification will give you the skills and knowledge necessary for employment as a **processing technician** in a **resources processing facility**.

You'll learn how to operate and monitor equipment including conveyors and valve systems. You'll also gain the skills and knowledge to conduct site sampling and testing of samples commonly used in the mine processing industry, and an insight into OHS, the mining industry and the equipment used in processing.

Gain these skills

- Operate and monitor conveyors and valve systems
- Work safely and follow work safety policies and procedures
- Conduct milling/grinding, crushing and screening plant operations
- Perform process control room operations

Is this course right for me?

I have the following attributes:

- Enjoy manual and technical work
- Able to follow workplace health and safety procedures and work safely
- Comfortable working in a physical environment
- Good communication, logic and problem solving skills
- Able to work well as part of a team

Details

During your course of study, NMTAFE may use a variety of learning practices to ensure you get the best outcome for your learning journey.

This may include online learning, face-to-face classroom, laboratory/workshop delivery, work placement or a combination of these, depending on which is most appropriate.

Continuous enrolment, 2020

East Perth - Employer Based



Duration: **2 Year/s**



When: **Continuous enrolment**



How: **Employer-based**

Units

Core

National ID	Unit Title
RIICOM201D	Communicate in the workplace
RIIENV302D	Apply environmentally sustainable work practices
RIIRIS301D	Apply risk management processes
RIIWHS201D	Work safely and follow WHS policies and procedures

Elective

National ID	Unit Title
BSBINN301	Promote innovation in a team environment
MSMSUP390	Use structured problem-solving tools
PMAOPS246	Operate separation equipment
RIIGOV201D	Comply with site work processes/procedures
RIIPEO201D	Conduct conveyor operations

National ID	Unit Title
RIIPEO203D	Conduct stacker operations
RIIPEO205D	Conduct ship loading operations
RIIPEO302D	Operate and monitor ore car dumpers
RIIPRO301D	Conduct crushing and screening plant operations
RIISAM202D	Isolate and access plant
RIISRM302D	Conduct stockpile reclaiming operations

Entrance requirements

School Leaver	Non-School Leaver	AQF
OLNA or NAPLAN 9 Band 8	C Grades in Year 10 English and Maths or equivalent	Certificate I or Certificate II

Job opportunities

- Process Operator (Mineral Processing)
- Senior Process Operator | Senior Production Operator (Mineral Processing)
- Remote Control Room Operator
- Coal Preparation Senior Operator
- Processing Technician
- Mineral Processing Technician

Please note this list should be used as a guide only as job titles and qualification requirements may vary between organisations.

Fees and charges

Local full time students

Course fees are made up of two components, tuition fees and resource fees.

Tuition fees are determined by multiplying the course fee rate by the nominal hours, which is the number of hours in which an average student could be expected to complete each unit. They are not the hours of training or instruction.

Resource fees are charges for material that are essential to a course or unit, and are purchased by NMT to be used by students during the course.

Fees may vary depending on the units you are enrolled in so an approximate amount has been shown. You will be given the exact amount of your fees at enrolment. Part time student fees will vary depending on the number of units you are enrolled in.



**North
Metropolitan**

*We're working for
Western Australia.*

Please note, you may also need to buy textbooks or equipment for your course.

International Students

Check [TAFE International WA](#) to confirm this course is available to international students. You will pay your tuition fees to TIWA.

Please note, fees are subject to change.



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