

Certificate II in Civil Construction (RII20720) (partial completion)

PROGRAM DESCRIPTION

This program aims to provide learners with basic civil construction industry specific skills and knowledge to enable the transition into an apprenticeship or traineeship within the resources and infrastructure industries at the certificate III level.

This qualification consists of a core of common cross sector units of competency that provide skills and knowledge in carrying out basic measurements and calculations, communicating in the workplace, carrying out manual excavations, interpreting basic plans and drawings, controlling traffic, operating small plant and equipment, and workplace safety practices onsite. .

WHO SHOULD APPLY?

The course also includes a range of units that introduce the learner to the application of specific materials, tools and equipment, and techniques used in road infrastructure, water infrastructure, plant operations and civil operations. It can lead onto apprenticeships and traineeships. People working in trades are in high demand and it's one of the biggest employment sectors in the country.

PREREQUISITE

Students must be in year 11 to commence this program.

PROGRAM STRUCTURE

2-year program
Delivered one afternoon a week
2nd term School Holiday Block Training

SPECIAL REQUIREMENTS

Safety glasses, protective clothing and safety footwear

LOCATIONS

SWTAFE Glenormiston Training Facility

PATHWAYS

Certificate III in Civil Construction
Certificate III in Civil Construction Plant Operations
Certificate IV in Civil Construction

WORK PLACEMENTS

The VCAA strongly recommends a minimum of 80 hours of work placement for this program.

CONTRIBUTION TO THE VCE

Students undertaking this VET DSS program through the VCE stream are eligible for credit of up to four VCE VET units on their VCE Statement of Results: two units at Unit 1-2 level and a Unit 3-4 sequence.

Students may be entitled to 10% increment towards their VCE.

Students undertaking this VET DSS program through the VCE Vocational Major stream will need to complete a minimum of 180 nominal hours of a VET DSS program over a 2-year period.

BENEFITS

- Completion of both VCE and VET certificates
- Possible credits from other TAFE courses
- Opportunity to undertake work placement
- Accredited entry level for other TAFE and university courses
- Pathways to further training

WOULD YOU
LIKE TO APPLY?



VET DELIVERED TO SECONDARY STUDENTS

1st year

| Code | Units of Competency | Nominal Hours |
|-----------------|---|---------------|
| CPCWHS1001 | Prepare to work safely in the construction industry | 6 |
| RIIBEF201E | Plan and organise work | 20 |
| RIIWHS201E | Work safely and follow WHS policies and procedures | 20 |
| RIISAM203E | Use hand and power tools | 80 |
| RIISAM204E | Operate small plant and equipment | 20 |
| RIICCM206E | Support plant operations | 8 |
| RIICOM201E | Communicate in the workplace | 20 |
| RIICCM208E | Carry out basic levelling | 16 |
| Subtotal | | 190 |

2nd year

| Code | Units of Competency | Nominal Hours |
|-----------------|--|---------------|
| RIICCM201E | Carry out measurements and calculations | 20 |
| RIICCM202E | Identify, locate and protect underground service | 30 |
| RIICCM203E | Read and interpret plans and job specifications | 40 |
| RIICCM205F | Carry out manual excavation | 8 |
| RIICCM207E | Spread and compact materials manually | 12 |
| RIICCM209E | Carry out concrete work | 40 |
| RIICCM210E | Install trench support | 16 |
| RIIWHS202E | Enter and Work in Confined Spaces | 30 |
| Subtotal | | 196 |
| TOTAL | | 386 |

What is partial completion?

At the end of each year you will receive a Statement of Attainment listing the successfully completed units.

Units of competency may change without notice