

Certificate III in Enabling Technologies

Course Code 22588VIC

This course offers a range of specialty streams to provide students with technical skills and knowledge in the use of enabling technologies.

We include delivery units that cover, 3D printing and cybersecurity. We will also explore robotics and evolving technologies, technicians of the future and wearable objects and apps.

Contribution Towards VCE: VM

A certificate II or above VET Course is mandatory for students studying VCE:VM.

180 nominal hours or above

= 2 VET credits

Contribution Towards VPC

Every 90 nominal hours of VET = 1 unit of credit.

Contribution Towards VCE

TBC - information is yet to be released

ATAR Contribution

TBC - information yet to be released

Additional Information

This course will be conducted online with some face to face sessions

Disclaimer: This course is subject to scope finalisation

PPE & Other Equipment

USB

Other equipment as listed by Federation TAFE and provided on Induction Day

Possible Study Pathways

- Certificate IV in Information, Digital Media & Technology
- Certificate IV Cyber Security
- Diploma of Information Technology

Potential Career Paths

- Help desk support technician
- Security technician
- Technical support officer
- Security support officer

Program Structure

2 years

Location

Federation TAFE - Wimmera Campus & online

Contact Days/Hours

Wednesdays 9.20am to 3.20pm

RTC

Federation University Australia

RTO Code - 4909

Contact - Kim Boulton

Federation TAFE, Wimmera Campus

Materials Fee

Paid by DE for Gov funded students. Independent/Catholic students to discuss with your school

School to Work

TBC - information yet to be released

Scored Assessment Available

TBC

State Accreditation

Units may include;

Protect own personal online profile from cyber security threats BSBXCS301

Develop a career plan for technology and digital futures VU23151

Identify and report online security threats BSBXCS302

Securely manage personally identifiable information and workplace information BSBXCS303 $\,$

Promote workplace cyber security awareness and best practices BSBXCS402

Develop enterprise skills for solving workplace challenges VU23136 $\,$

Apply enterprise skills in a team to develop solutions to workplace problems VU23137

Present information to support decision making using common business applications VU23152 3

Explore evolving technology and impact on jobs VU23153

Contribute to the health and safety of self and others BSBWHS211 Explore and prepare for 3D printing in industry VU23164

Use 3D printing to create products VU22340

Set up and produce 3D prints ICPPTD302

Investigate robotic systems VU23149 (select one of three units)





Note: Program commencement subject to enrolment numbers. Units of Competency are subject to change. This training is delivered with Victorian and Commonwealth Government funding to eligible individuals. All details are accurate at the time of publication.