

22589VIC

Certificate III in Emerging Technologies



About

This introductory course equips you with knowledge and skills to impact technology in the workplace.

You will learn

- ◆ How to solve workplace challenges
- ◆ How to develop a career plan for technology and digital futures
- ◆ To explore evolving technology and its impact on jobs
- ◆ How to specialise in an emerging stream, such as game design, smart cities, and 3D printing.

Location and time

Werribee Campus,

Wednesdays, 9:30am–3pm

Duration

Two years part-time, one day a week

Course fees

VU does not charge any fees to students directly to undertake VDSS with us. These fees are in line with the Department of Education & Training fee bands and are charged to the secondary school.

Please contact your secondary school VET Coordinator for course fees.

Program outcomes

Recognition of Units 1 and 2 and Units 3 and 4 sequence are successfully completed.

This program does not offer scored assessment.

Qualification

22589VIC Certificate III in Emerging Technologies.

Where the full qualification is not completed, a Statement of Attainment is issued for passed units.

Equipment (student to supply)

- ◆ Pens and notebook

Course outline

Year 1		Year 2	
VU23153	Explore evolving technology and impact on jobs	VU23137	Apply enterprise skills in a team to develop solutions to workplace problems
VU23145	Investigate wearable objects and app innovations	CUADIG304	Create visual design components
VU23136	Develop enterprise skills for solving workplace challenges	ICTWEB305	Produce digital images for the web
VU23146	Plan and design a wearable object or app component	CUADIG311	Prepare video assets
VU23164	Explore and prepare for 3D printing in industry	CUADES202	Evaluate the nature of design in a specific
VU23147	Develop code for the design of wearable objects and apps	VU23152	Present information to support decision making using common business applications
VU23148	Test and evaluate a wearable object or apps	BSBWHS211	Contribute to the health and safety of self and others
		VU23151	Develop a career plan for technology and digital futures

Structured Workplace Learning

The Victorian Curriculum and Assessment Authority (VCAA) has determined that Structured Workplace Learning (SWL) is a valuable component of all VET Delivered to Secondary School students (VDSS) qualifications undertaken.

VCAA strongly recommends that students undertake a minimum of 80 hours of SWL over the duration of the VDSS Certificate III in Emerging Technologies.

Further information regarding SWL is available at:

<https://www.vcaa.vic.edu.au/curriculum/vet/swl-vet/Pages/Index.aspx>

Secondary schools are required to organise Structured Workplace Learning.

Contact

For further course information, contact VDSS@vu.edu.au.

VU TAFE pathways

