



# Certificate IV in Web-Based Technologies

State ID: AWE7

## About this course

### Enter the vast world of website design and development

Most businesses and organisations have an online presence and websites have become an essential part of any organisation looking to reach out to its target audience.

Upon completion of this qualification you'll be able to be involved in both the **design and technical development of a website**, designing and constructing web pages and **creating the look and feel** of the site. With your qualification you could find a career as an in-house designer or work in a design studio.

Our Certificate IV in Website Technologies is the foundation and core development structure that **leads into our Diploma of Web Development**. Essential concepts covered include Front-end and Back-end development. You'll be encouraged to develop the independent thinking and problem solving skills needed for communicating and working with clients in the Diploma course.

**Technologies taught include the latest industry standard** HTML5, CSS3, PHP, MySQL and JavaScript using a range of development tools.

### Gain these skills

- Digital graphics skills through UX (User Experience) and UI (User Interface) design principles
- Using a variety of technologies including HTML5, CSS3, PHP, MySQL and JavaScript
- Testing sites to meet and comply with W3C standards that cover Accessibility and Usability, Findability and SEO development

### Is this course right for me?

I have the following attributes:

- Comfortable working to deadlines
- Good communication skills
- An aptitude for design

- Keen to keep up to date with new web technologies and trends

## Details

## Entrance requirements

School Leaver	Non-School Leaver	AQF
C Grades in Year 11 WACE General English, and OLNA; or NAPLAN 9 Band 8	C Grades in Year 11 English and Maths or equivalent	Certificate II or Certificate III

## Job opportunities



[Web Administrator](#) | [Web Master](#) [Web Designer](#)

Other job titles may include:

- Assistant Webmaster
- Assistant Web Designer
- Web Support Administrator
- Website Administrator
- Website Coordinator

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

## Important information

Other costs for consideration:

- External Hard-drive (approx. \$50)
- USB 2.0 (minimum) with at least 100GB storage

Typical timetable:

- Face-to-face delivery requires 3 days per week plus Student Lab Time
- Online delivery requires one Online Class Session with Lecturer/other students per week around existing contact

## Fees and charges

View our [Indicative Fees list](#)

### 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.

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.**