



MONARCH  
INSTITUTE



ICT40120

# Certificate IV in Information Technology

- Get the skills, get ahead - in as little as 12 months
- Full access to Pluralsight included
- The most flexible way to study for your new career

Education for  
the real world

RTO Code - 22530



NATIONALLY RECOGNISED  
TRAINING

# Smart, creative, technically brilliant.

That's you with a **Certificate IV in Information Technology (Web Development)** from Monarch Institute.

With this awesome foundational qualification, you'll have the skills you need to develop web page layouts, design and build web applications, and integrate those apps with client systems.

## What does the course cover?

- Working effectively in the IT industry
- Client-side development
- Enhancing a website
- Programming basics
- Managing quality

## Key benefits

### Support and guidance from IT veterans

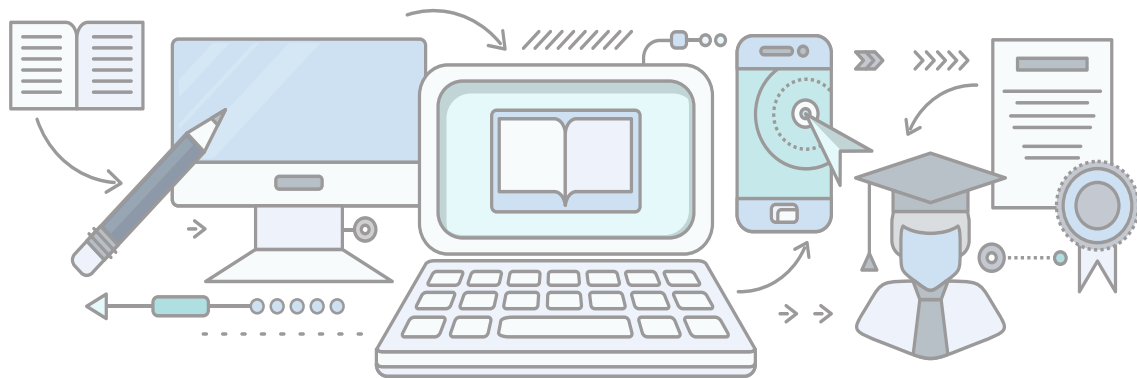
With Monarch Institute, you'll get training and support from experienced IT professionals who know what it's like to be just starting out. They'll guide you through any challenges you face as you study.

### Nationally recognised qualification

The course is nationally recognised under the Australian Qualifications Framework. You can use it as a pathway to further studies, including university degrees.

### Get skills that are in demand

This Certificate IV qualification includes a great range of units that'll get you upskilled in those in-demand areas, like web development and programming essentials.



## Study online. With a difference.

This course has been developed to give you absolute flexibility. Study on your couch, on public transport, on your break at work, out in the park – wherever and whenever you like. The best part is, with Monarch Institute, ‘online’ doesn’t mean ‘alone’. You’ll be backed by our trainers at every step along the way. You’ll get:

- Easy-to-follow course materials
- Videos and webinars
- Support from your course trainers (phone, email, Zoom)
- A dedicated admin team on hand to guide you
- Online assessments
- Access to a student Facebook group

## What is the course duration?

This course was designed to be completed within 24 months. This allows time to fit study around other work and social commitments.

Your completion time frame depends on your previous education, work experience, time availability and work rate. For example, if you’re completing your practical exercises as part of your work duties, you could kill two birds with one stone! Of course, if you’re having trouble wrapping your head around a concept or assessment piece, you can always reach out to your trainer for support.

## What is the course structure?

This course is delivered completely online. This means you’ll access your learning and assessment resources using an online portal. You can access this anywhere and anytime.

You’ll need to study a total of 20 nationally recognised units.

## What are the entry requirements?

There are no formal entry requirements. Just bring your drive, motivation and passion for the industry. That said, if this is your first time studying at this level, we’ll need to check your levels of English and maths before you enrol. People with disabilities are encouraged and supported to apply.

## Course costs

Monarch’s courses are competitively priced.

Check our website for the most up-to-date prices at [www.monarch.edu.au/courses](http://www.monarch.edu.au/courses) or call us on 1300 738 955.



**Get the skills that employers really want.**



**Unrivalled support.**  
Delivered with care.



**Absolute flexibility.**  
Your way, your terms.

# Nationally recognised units

## Module 1 /

### Work effectively in the IT industry

- ICTICT443 Work collaboratively in the ICT industry
- ICTICT451 Comply with IP, ethics and privacy policies in ICT environments
- ICTICT426 Identify and evaluate emerging technologies and practices
- BSBCRT404 Apply advanced critical thinking to work processes

## Module 2 /

### Client-side development

- ICTWEB450 Evaluate and select a web hosting service
- ICTWEB432 Design website layouts
- ICTWEB452 Create a markup language document
- ICTWEB431 Create and style simple markup language documents

## Module 3 /

### Enhancing a website

- ICTWEB441 Produce basic client-side script
- ICTWEB433 Confirm accessibility of websites
- ICTWEB434 Transfer content to websites
- ICTWEB443 Implement search engine optimisations

## Module 4 /

### Programming basics

- ICTPRG302 Apply introductory programming techniques
- ICTPRG437 Build a user interface
- ICTPRG430 Apply introductory object-oriented language skills
- ICTPRG440 Apply introductory programming skills in different languages

## Module 5 /

### Managing quality

- ICTICT449 Use version control systems in development environments
- ICTPRG433 Test software developments
- BSBXCS404 Contribute to cyber security risk management
- ICTSAS432 Identify and resolve client ICT problems

# Jobs and career pathways

## Your springboard to a new career

The Certificate IV in Information Technology is perfect for those just starting out in the industry. It's also great for workers with a little bit of experience who want to get an official qualification that will look great on their CV and boost employment opportunities. With a special practical focus on web dev, it's an awesome pathway to the growing opportunities in custom e-commerce development.

### Key opportunities include:

- Assistant applications programmer
- Assistant programmer
- Assistant software developer
- Interactive media developer support
- Digital media developer support
- Assistant ICT tester

## Industry insights



Employment/positions projection  
**8.3%\*growth to 2025**



Earnings (average full time)  
**\$1,596 per week**



Full time vs part time  
**79% full time**

Sources: JobOutlook 2021  
Labour Market Information Portal 2021

# Why choose Monarch Institute?

**You need a different learning experience.  
We're ready to deliver.**

## Expertise

- ✓ Courses developed with leading academics and industry associations
- ✓ Delivered by brilliant trainers who work with corporate leaders
- ✓ Learn from professionals using real world case studies

## Flexibility

- ✓ Fit study around work, family, life
- ✓ Start immediately, or down the track
- ✓ Flexible payment options

## Support

- ✓ Dedicated team of trainers and support staff on hand to guide you
- ✓ Up to date, easy to understand course materials
- ✓ Fast assessment turnaround times with comprehensive trainer feedback

## Enrol today

Chasing your dream job? Ready to level up in your career?  
Start your ICT40120 Certificate IV in Information Technology  
with Monarch Institute today.



To discuss the course that's right for you call  
**1300 738 955**



To find out more information email  
**info@monarch.edu.au**



To enrol, visit our website  
**www.monarch.edu.au**

