



MONARCH
INSTITUTE

ICT50220

Diploma of Information Technology

- Comprehensive Diploma covering in-demand skills
- Full access to Pluralsight included
- Get ahead in front-end and back-end web development

Education for
the real world

RTO Code - 22530



Your ticket to a rock-star developer career

The most successful web developers are also well-rounded professionals. They know how to think creatively, manage projects, get along with others on a diverse team, and take responsibility for their own professional development. That's what the Diploma in Information Technology is all about. As well as technical skills in web development and programming, you will upskill in the areas you need to become a sought-after web developer in today's growing but competitive job market.

What does the course cover?

- Foundation skills
- Client-side development
- Dynamic website development
- Website services
- Web development team skills

Key benefits

Learn from real industry experts

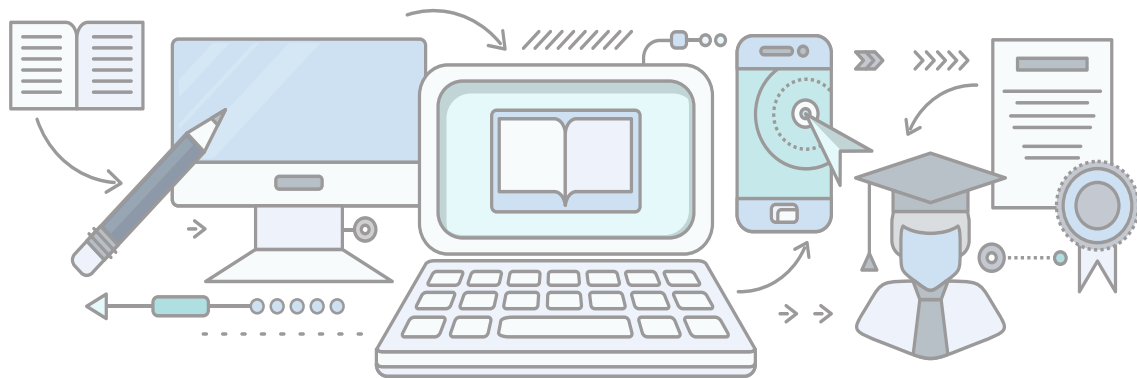
You deserve a Diploma trainer who knows what they're talking about. Someone who's worked on hundreds of web dev projects, and can tell you what it's like in the real world. With MonarchInstitute, you'll learn independently but with the full support and guidance of trainers who can help you through any challenge.

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.

Skills employers and clients actually want

Your Monarch Institute Diploma won't just be a piece of paper. It's your ticket to awesome jobs in one of the fastest-growing ICT fields. That's because you'll get to do a specially selected range of electives designed to upskill you in stuff employers and clients actually care about, from security to custom development.



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 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 / Foundation Skills

- ICTICT517 Match ICT needs with the strategic direction of the organisation
- ICTICT532 Apply IP, ethics and privacy policies in ICT environments
- BSBCRT512 Originate and develop concepts
- ICTICT530 Design user experience solutions

Module 2 / Client-side development

- ICTWEB522 Develop website information architecture
- ICTWEB452 Create a markup language document
- ICTWEB519 Develop complex web page layouts
- ICTWEB520 Develop complex cascading style sheets

Module 3 / Dynamic website development

- ICTWEB441 Produce basic client-side script
- ICTWEB518 Build a document using extensible markup language
- ICTWEB451 Apply structured query language in relational databases
- ICTWEB513 Build dynamic websites

Module 4 / Website services

- ICTDBS507 Integrate databases with websites
- ICTWEB514 Create dynamic web pages
- ICTPRG554 Manage data persistence using noSQL data stores
- ICTPRG553 Create and develop REST APIs

Module 5 / Web development team skills

- ICTSAS527 Manage client problems
- BSBXTW401 Lead and facilitate a team
- BSBXCS402 Promote workplace cyber security awareness and best practices
- ICTWEB525 Implement quality assurance process for websites

Jobs and career pathways

Your springboard to a new career

There's no doubt that web development is an exciting, rewarding (creatively and financially), and basically future-proof career path. It's only going to get more diverse and interesting, with the impact of the pandemic and future risk-mitigation projects driving more organisations to do more of their business online. If you want to launch straight into it, with the potential to fit study around your growing career, make Monarch Institute's Diploma of IT your top choice.

Key opportunities include:

- Web developer
- Web development lead
- Web development manager
- UX lead
- UI lead
- Web applications lead
- Web applications manager
- eCommerce lead

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 ICT50220 Diploma of 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

