Diploma of Software Development

HELLO THERE, OUR DREAM IS TO HELP YOU MAKE GREAT HAPPEN

Industry endorsed
University Pathways
Payment options
Student satisfaction

$10,150 VET Student Loan available

Download your future today
Learn how to develop and customise software programs, even games, for clients. Develop hands-on programming skills and testing techniques to help people get the most out of software products. This course gives you the practical skills and know-how to manage and develop software, and apply advanced programming skills to debug and upgrade networks.

LOCATION/S
Caboolture, Loganlea

DURATION
Full time: 1 year / up to 3 days per week

Course delivery options
WORKLOAD
Full time
LOCATION
Caboolture, Loganlea
DELIVERY
Classroom

Entry requirements
This qualification has no formal entry criteria however TAFE Queensland Brisbane has the ...
...more online

Resources required
No specific resources are required to successfully complete this course. It is recommended that students have ...
...more online

What are my payment options
No matter what your circumstances, TAFE Queensland Brisbane has a payment option to suit you. If you are unsure of what’s right for you, call us on 1300 712 007. We’re here to help.

...more online

FULL FEE | $14,690
This is the total cost of the course.

SUBSIDISED | $11,715
The Queensland Government will offset the cost of study for eligible students. You will still need to pay for a portion of your study costs. The amount above is what you will need to pay.

CONCESSION | $10,825
You are eligible for the concession price of a course if you are eligible for subsidised training, and are listed on an Australian Government Low Income Health Care Card or Pensioner Concession Card, if you are Aboriginal or Torres Strait Islander, you hold a Department of Veterans’ Affairs Pensioner Concession Card, or if you have a disability. Further information about concessions.

Accurate as at 1 May 2018. For the latest information see:
tafebrisbane.edu.au/course/16019

RTO 0275
CRICOS 03020E
University pathways
If you want to go on to further study at university, TAFE Queensland has a pathway option to get you there. In many cases, completing one of our diplomas will give you a full year of credit towards a degree with one of our partner universities. That means cutting down the amount of time you need to complete your degree, or even enrolling straight into the second year of your university course.

More info:
Learn more about University Pathways

Our pathway partners include:

Outcome
ICT50715 Diploma of Software Development

Job prospects
- Programmer/System Analyst
- Developer Programmer
- Database/Systems Programmer
- Database Administrator

Are you ready to take the next step on your path to great?
Enrol today to secure your spot in this course.

How to enrol
You’re ready if you have:
- checked your important dates (under the course details tab)
- checked you meet the entry requirements (under the course details tab)
- checked your course costs and know which payment option is right for you (under the costs tab)

Read the student rules and withdrawals and refund policy
Created your Unique Student Identifier and can provide this to TAFE Queensland.

All done? You’re ready to enrol

Units
The successful achievement of this qualification requires you to complete all core and 6 elective units from the list below. Electives may differ between TAFE Queensland locations and regions.

Stage 1
ICTICT418 Contribute to copyright, ethics and privacy in an ICT environment
ICTICT509 Gather data to identify business requirements
ICTPRG418 Apply intermediate programming skills in another language
ICTPRG527 Apply intermediate object-oriented language skills
ICTPRG503 Debug and monitor applications
ICTDBS502 Design a database
ICTNWXS14 Model preferred system solutions

Stage 2
ICTGAM528 Create games for mobile devices
ICTPRG604 Create cloud computing services
ICTPRG504 Deploy an application to a production environment
ICTWEB503 Create web-based programs
ICTPRG501 Apply advanced object-oriented language skills
ICTPRG520 Validate an application design against specifications
ICTPRG502 Manage a project using software management tools
ICTPRG529 Apply testing techniques for software development
ICTPRG523 Apply advanced programming skills in another language

Disclaimer
Not all electives available at all campuses