Bachelor of Intelligent Digital Technologies (Domestic students)

Program code
1596

Commencing in
For Continuing Students Only

Available at
Gold Coast Campus, Nathan Campus

Duration
3 years full-time

6 years part-time

Credit points
240

About this program

This new degree brings together technical and practical skills in the fields of intelligent digital technologies. You will learn the fundamentals of Information and Communication Technology (ICT) problem solving and high level programming skills, for application in cutting edge fields such as the Internet of Things (IoTs), robotics, app and web development, big data analysis, and virtual reality (VR) and augmented reality (AR) applications.

In your first year you will learn about trends in emerging technologies, coding and human computer interaction. Choose between two majors, IoTs and Robotics or Programming for Visualisation and Entertainment, or undertake both majors. If you choose a single major you will have the flexibility to undertake electives of your choice. In your final year of studies, you will bring together your skills and knowledge to form Intelligent Digital Technologies for industry through a work integrated learning course.

My attendance during the program

Attendance information

The Bachelor of Intelligent Digital Technologies is offered full-time and part-time. Courses are offered in blended learning mode which range from fully online to, where access to specialised hardware is required, on-campus only. Some courses are offered in intensive mode over Trimester 3.

Student Income Support

To be classed as a full-time student, you are required to enrol in a minimum number of credit points each standard study period. The minimum credit points for full-time enrolment in this program is 30 credit points.

Trimester 1 and Trimester 2 are deemed standard study periods. As Trimester 3 is a non-standard study period, continuing students moving from one year to the next will not be required to study during this trimester to be eligible for student income support.

Domestic students who commence in Trimester 3 may be eligible for student income support from the onset of study provided they are enrolled full-time in this study period.

Please refer to the Australian Government website for more details.

Work-integrated learning

Students must complete a 20 credit point Work Integrated Learning (Work Integrated Learning (WIL)) course in their final year. Work Integrated Learning (WIL) has been designed to integrate students into the workplace through the completion of an industry-based work, which is designed to benefit both the student and the industry partner. Work Integrated Learning (WIL) can be taken as either a Placement or team-based project. With Placement, students are placed with an industry partner where students attend their placement 2 days a week to produce the deliverable(s) for that organisation. With team project, students are assigned into a team to work on a project from an industry partner. With either choice, students use their placement or team project as a vehicle to apply what they have learned in their program and demonstrate independent and life-long learning on the job.

The inclusion of work-integrated learning in this program demonstrates Griffith's commitment to preparing its graduates for

success in their working life.

My career opportunities

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The Bachelor of Intelligent Digital Technologies program prepares students for careers as designers and developers for various cutting-edge technologies including Virtual Reality (VR) and Augmented Reality (AR), 3D visualisation, Internet of Things (IoTs), Robotics, Unmanned Aerial Vehicles (UAVs), Artificial Intelligence and Big Data.

Program accreditation

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Accreditation of the Bachelor of Intelligent Digital Technologies will be sought with the Australian Computer Society (ACS).

What are the fees?

Commonwealth supported students

- The indicative fee represents the expected average fee for an annual full-time study load (80 credit points). This is based on average study patterns across courses and the Australian Government's broad discipline areas (student contribution bands). A student's actual annual fee may vary in accordance with his or her choice of majors and electives. The Australian Government sets student contribution amounts on an annual basis.
- Find out more...

Fee-paying undergraduate (domestic) students

These fees are only applicable to domestic students who are not Commonwealth supported including:

- Full-fee paying domestic students who commenced their program prior to 2009.
- International students who have been approved to pay domestic tuition fees after obtaining Australian or New Zealand citizenship or permanent residency or a permanent humanitarian visa and who have not obtained a Commonwealth supported place.

Tuition fees

- A fee-paying undergraduate student pays tuition fees.
- Students are liable for tuition fees for the courses they are enrolled in as at the census date.
- The tuition fee is charged according to the approved program fee for the trimester in which the student is enrolled.
- Find out more...

FEE-HELP

Eligible undergraduate fee-paying students may defer their tuition fees by taking out a FEE-HELP loan which is part of the Higher Education Loan Program (HELP). Payment of the loan is via the taxation system when income reaches a specified level.

- Higher Education Loan Program (HELP)

Further information

- Calculating tuition fees
- Calculating your EFTSL
- Fees and Charges Procedure
    - 3.2 - Fees for Undergraduate Students (Non-international)
    - Fees and Charges Schedules
- Financial help and support