

DP-BD34 Diploma of Information Technology ICT50118

Timetable: Semester 2, 2021

Enrolment instructions:

An enrolment instructional video may be found at the following link; https://cit.edu.au/courses/professional/information_technology/DP-BD34 under the heading ICT Enrolment Information. Choose from either “new students”, or “current students (students with existing CIT number)”. These videos are generic and will provide instructions on how to enrol into classes for Semester 2 2021. **However, please read all the notes below as there is important information relating to recommended classes for all students. Students commencing at diploma level for the first time must submit an application for the Diploma of Information Technology for Semester 2 2021, via CIT self-service, prior to choosing classes.**

Program Changes for 2022

The Diploma of Information Technology is being offered with the existing program structure until the end of 2021. A new Training Package is being introduced in Semester 1 2022. This will mean changes from the existing program’s completion requirements to the requirements of a new program, for students that are not completing the current Diploma in Semester 2 2021. If you are a full-time student seeking to complete the Diploma in Semester 2 2021 or a continuing part-time student seeking to enrol and complete all of your remaining subjects in Semester 2 2021, you are able to do so under the existing program structure and should choose units according to the current program structure consisting of all units on the timetable.

The following advice is aimed at students who are not seeking to complete the Certificate IV in Semester 2 2021;

NEW AND CONTINUING STUDENTS THAT SEEK TO REMAIN IN THE DIPLOMA IN 2022;

Program structures are changing in 2022, and there will be a number of changes to diploma programs. If you are commencing your studies this semester, or you intend to continue studying the Certificate IV in 2022, we advise to choose from the classes indicated below.

Infrastructure Stream	Applications Stream
Database Modelling Dynamic Websites Enterprise Networks Web Trends	Database Modelling Dynamic Websites Design Systems Web Trends
Part-time students are normally advised to undertake this subject last.	Part-time students are normally advised to undertake this subject last.
Infrastructure Project	Applications Project

A range of new core subjects will be introduced in 2022.

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You can complete the Diploma of Information Technology by following one of two streams: Applications Development or Infrastructure Support. **Please read all notes on the timetable before enrolling.**

Students wishing to commence the Diploma of Information Technology (Applications Stream) need to demonstrate knowledge equivalent to Certificate IV in Information Technology (Applications Stream) before enrolling.

Applications Development Stream

Cluster	Description (Competencies Delivered)	Class options (Choose one from each cluster)	Enrolment Block Codes/CRNs
Database Modelling	<ul style="list-style-type: none"> INFT 168 Model preferred system solutions (ICTNWK514) INFT 442 Model data processes (ICTSAD502) INFT 441 Model data objects (ICTSAD501) 	WED1400-1700 Room: D136	DBMOD-D
		Mixed Mode	DBMOD-O
Dynamic Websites/ Integrate a DB with a website	<ul style="list-style-type: none"> INFT 830 Create web-based programs (ICTWEB503) INFT 332 Build a dynamic website (ICTWEB501) INFT 325 Integrate data with a website (ICTDBS504) 	THU 1400-1700 D101	DYNWEB-D
		Mixed Mode	DYNWEB-O
Ensure a Safe Workplace	<ul style="list-style-type: none"> OHSS 226 Ensure a safe workplace (BSBWHS501) 	Mixed Mode	74204
Managing Sustainability	<ul style="list-style-type: none"> MGNT 608 Develop workplace policy and procedures for sustainability (BSBSUS501) 	Mixed Mode	74203
Design Systems	<ul style="list-style-type: none"> INFT 326 Gather data to identify business requirements (ICTICT509) INFT 472 Establish and maintain client-user liaison (ICTSAS502) INFT 1027 Match IT needs with the strategic direction of the enterprise (ICTICT517) INFT 512 Develop technical requirements for a business solution (ICTSAD505) 	FRI 1400-1700 D136	DESSYS-D
		Mixed Mode	DESSYS-O
Web Trends	<ul style="list-style-type: none"> INFT 835 Research and apply emerging web technology trends (ICTWEB516) INFT 832 Develop complex cascading style sheets (ICTWEB506) 	Mixed Mode	WEBTRND-O

Mixed Mode delivery provides an online learning environment set to semester dates with identify assessment due dates. Certain assessments may require on campus attendance.

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Cluster	Description (Competencies Delivered)	Class options (Choose one from each cluster)	Enrolment Block Codes/CRNs
Applications Project	<ul style="list-style-type: none"> INFT 987 Managing ICT Projects (delivering INFT 766 Manage ICT projects (ICTPMG501)) INFT 790 Monitor and debug an application (ICTPRG503) INFT 789 Manage a project using software management tools (ICTPRG502) INFT 221 Develop and conduct client acceptance test (ICTSAS504) INFT 831 Develop complex webpage layouts (ICTWEB505) INFT 711 Identify and manage the implementation of current industry-specific technologies (ICTICT514) 	Full-time students Tutorial/Project Work MON 0900-1600 D136 & TUE 1300-1700 D136 & FRI 0900-1200 D136 (Attend All)	GENPROJ-F
		Part-time students Work based Project & In Class Tutorial FRI 0900-1200 Room: D136	GENPROJ-P

Term and Semester Dates 2021

Semester 1		Semester 2	
Term 1	Monday, 08 February 2021 - Thursday, 1 April 2021	Term 3	Monday, 26 July 2021 - Friday, 24 September 2021
Term 2	Monday, 19 April 2021 - Friday, 18 June 2021	Term 4	Monday, 11 October 2021 - Friday, 03 December 2021

Competencies and Clusters:

Some classes deliver training across several competencies due to a close relation in content. The ICT Department refers to classes as Clusters (or classes), that may include one or more competencies. When choosing a class time in a cluster with several competencies, you are enrolling for every competency listed in that cluster. Students should choose only one corresponding class time for each cluster by entering the CRN's or Block code corresponding to each class time.

Full-time Students:

Full-time students are able to complete the Diploma of Information Technology Networking over one semester (6 Months).

Part-time Students:

Part-time students may choose to any number of classes (note that some competencies are delivered together in the one class and must be undertaken at the same time). The number of classes undertaken will determine the length of study required to complete the program. **However, the training package is changing next year, which will mean changes to the program structure. *If you are seeking to continue studies in at Certificate IV level in 2021, see information on elearn in the ICT Student Lounge, and outlined on page 1.***

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Timetable: Semester 1, 2021 Infrastructure Support Stream

Students wishing to commence the Diploma of Information Technology (Infrastructure Stream) need to demonstrate knowledge equivalent to Certificate IV in Information Technology (Infrastructure Stream) before enrolling.

Cluster	Description (Competencies Delivered)	Class options (Choose one from each cluster)	Enrolment Block Codes/CRNs
Enterprise Networks	<ul style="list-style-type: none"> INFT 741 Design and implement an integrated server solution (ICTNWK504) INFT 543 Install and maintain valid authentication processes (ICTNWK503) INFT 742 Design, build and test a network server (ICTNWK505) 	TUE 1300-1600 Room: D217	ENTERNET1
Database Modelling	<ul style="list-style-type: none"> INFT 168 Model preferred system solutions (ICTNWK514) INFT 442 Model data processes (ICTSAD502) INFT 441 Model data objects (ICTSAD501) 	WED1400-1700 Room: D136	DBMOD-D
		Mixed Mode	DBMOD-O
Ensure a Safe Workplace	<ul style="list-style-type: none"> OHSS 226 Ensure a safe workplace (BSBWHS501) 	Mixed Mode	74204
Managing Sustainability	<ul style="list-style-type: none"> MGNT 608 Develop workplace policy and procedures for sustainability (BSBSUS501) 	Mixed Mode	CRN#
Dynamic Websites	<ul style="list-style-type: none"> INFT 830 Create web-based programs (ICTWEB503) INFT 332 Build a dynamic website (ICTWEB501) 	THU 1400-1700 D101	74214 & 74215
		Mixed Mode	74217 & 74218
Web Trends	<ul style="list-style-type: none"> INFT 835 Research and apply emerging web technology trends (ICTWEB516) INFT 832 Develop complex cascading style sheets (ICTWEB506) 	Mixed Mode	WEBTRND-O
IT Project ¹	<ul style="list-style-type: none"> INFT 1027 Match ICT needs with the strategic direction of the organisation (ICTICT517) INFT 987 Managing ICT Projects (delivering INFT 766 Manage IT Projects (ICTPMG501)) INFT 859 Produce technical solutions from business specifications (ICTTEN516) 	THU 1600-2100 Room: D204 D211 D217	Please contact ICT administration Team to arrange appointment; centrict@cit.edu.au

Note: You will need your Class Reference Numbers (CRNs) or Block Codes to enrol. You will find these in the timetable below.

Infrastructure Project ¹	<ul style="list-style-type: none"> INFT 326 Gather data to identify business requirements (ICTICT509) INFT 472 Establish and maintain client user liaison (ICTSAS502) INFT 212 Manage system security (ICTNWK513) INFT 1038 Manage the testing process (ICTSAS522) INFT 208 Review and manage delivery of maintenance services (ICTSAS512) 	<p>THU 1600-2100 Room: D204 D211 D217</p>	<p>Please contact ICT administration Team to arrange appointment; centreict@cit.edu.au</p>
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¹Project work. Students work in teams and may need to meet outside of class time, Infrastructure Project and IT project are delivered collectively.

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Full-time Students:

Full-time students are able to complete the Diploma of Information Technology Networking over one semester (6 Months).

Part-time Students:

Part-time students may choose to any number of classes (note that some competencies are delivered together in the one class and must be undertaken at the same time). The number of classes undertaken will determine the length of study required to complete the program. **However, the training package is changing next year, which will mean changes to the program structure. *If you are seeking to continue studies in at Certificate IV level in 2021, see information on elearn in the ICT Student Lounge, and outlined on page 1.***