

## C4-IT06 Certificate IV in Information Technology ICT 40115

Timetable: Semester 1, 2019 – Classes commence from Monday 11 February

You can complete the Certificate IV of Information Technology by following one of two streams:

### Infrastructure Support stream - Stage 1

Competency Clusters	Description (Competencies delivered)	Class Times	Enrolment Block Codes/CRNs
Introduction to Databases	<ul style="list-style-type: none"> <li>INFT 641 Create basic databases (ICTDBS403)</li> <li>INFT 779 Apply query language (ICTPRG402)</li> </ul>	WED 0900-1200 Room: D232	INTRODB-D
		WED 1400-1700 Room: D232	INTRODB-N
		FRI 0900 – 1200 Room: T111 TUGGERANONG	INTRODB-T
		ONLINE	INTRODB-O
Network Installation and Administration	<ul style="list-style-type: none"> <li>INFT 462 Install and manage a server (ICTNWK401)</li> <li>INFT 736 Install, configure and test network security (ICTNWK406)</li> </ul>	WED 1800 - 2100 Room: D211	NIA1
		FRI 0900 - 1200 Room: D217	NIA3
		FRI 1300 - 1600 Room: D217	NIA2
Network Design	<ul style="list-style-type: none"> <li>INFT 376 Determine and confirm client business requirements (ICTICT401)</li> <li>INFT 739 Create network documentation (ICTNWK412)</li> <li>INFT 461 Create technical documentation (ICTICT408)</li> <li>INFT 165 Develop and present a feasibility report (ICTSAD401)</li> </ul>	THU 1400-1700 Room: D120	NETDESIGN1
		THU 1800-2100 Room: D120	NETDESIGN2
Introduction to HTML & CSS	<ul style="list-style-type: none"> <li>INFT 269 Create a mark-up language document to specification (ICTWEB429)</li> <li>INFT 275 Develop cascading style sheets (ICTWEB409)</li> </ul>	TUE 0900-1200 Room: D137	STATWEB-D
		WED 0900-1200 Room: D120	STATWEB-N
		ONLINE	STATWEB-O
Working in IT <sup>1*</sup>  Term 1	<ul style="list-style-type: none"> <li>INFT 701 Work and communicate effectively in an IT environment (ICTICT202)</li> </ul>	ONLINE Optional Tutorial*: WED 1430-1630 Room: D120 Term 1 Only	Standard Students: 21740 International: 21742

<sup>1</sup> You may have completed this competency as part of the Certificate III in Information, Digital Media and Technology

\* All Tutorials are optional for standard students, international students are required to attend all sessions.

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

## Infrastructure Support stream - Stage 2

### Timetable: Semester 1, 2019 – Classes commence from Monday 11 February

Competency Clusters	Description (Competencies delivered)	Class times	Enrolment Block Codes/CRNs
Using SQL	<ul style="list-style-type: none"> <li>INFT 267 Use structured query language (ICTPRG425A)</li> </ul>	TUE 0930-1230 Room: D124	21459
		ONLINE	22046
Website Implementation	<ul style="list-style-type: none"> <li>INFT 272 Transfer content to a website using commercial packages (ICTWEB403)</li> <li>INFT 510 Create website testing procedures (ICTWEB406)</li> <li>INFT 549 Evaluate and select a web-hosting service (ICTWEB424)</li> </ul>	ONLINE	WEBIMP-O
WHS Communication & Consultation <sup>1*</sup>	<ul style="list-style-type: none"> <li>OHSS 505 Participate effectively in OHS communication and consultative processes (BSBWHS302)</li> </ul>	ONLINE <u>Optional Tutorial Session</u> MON 0900-1000 Room: D232	Standard Students: 21336 International: 21337
Copyright, Ethics and Privacy  Term 1	<ul style="list-style-type: none"> <li>INFT 707 Contribute to copyright, ethics and privacy in an IT environment (ICTICT418)</li> </ul>	ONLINE <u>Optional Tutorial*</u> : MON 1000-1200 Room: D232 Term 1 Only	Standard Students: 21339 International: 21350
Sustainable Work Practices <sup>1</sup>  Term 2	<ul style="list-style-type: none"> <li>ADMN 197 Implement and monitor environmentally sustainable work practices (BSBSUS401)</li> </ul>	ONLINE <u>Optional Tutorial*</u> : MON 1000-1200 Room: D232 Term 2 Only	Standard Students: 21448 International: 21451

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**Infrastructure Stream Elective units continued next page**

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**Infrastructure Support stream Stage 2 - Electives - Select either Scripting for Networks or Managed Desktops**

**Timetable: Semester 1, 2019 – Classes commence from Monday 11 February**

Competency Clusters	Description (Competencies delivered)	Class times	Enrolment Block Codes/CRNs
<b>Scripting for Networks and Intro to Virtualisation</b>	<ul style="list-style-type: none"> <li>INFT 304 Create scripts for networking (ICTNWK409)</li> <li>INFT 733 Install and configure virtual machines for sustainable ICT (ICTNWK402)</li> </ul>	<b>MON 1200-1500</b> <b>Room: D204</b>	<b>SCRIPTING1</b>
		<b>MON 1800-2100</b> <b>Room: D204</b>	<b>SCRIPTING2</b>
<b>Managed Desktops</b>	<ul style="list-style-type: none"> <li>INFT 734 Manage network and data integrity (ICTNWK403)</li> <li>INFT 738 Configure a desktop environment (ICTNWK408)</li> </ul>	<b>TUE 0900-1200</b> <b>Room: D217</b>	<b>MDESKTOPS1</b>
		<b>TUE 1800-2100</b> <b>Room: D211</b>	<b>MDESKTOPS2</b>
		<b>THU 1300-1600</b> <b>Room: D211</b>	<b>MDESKTOPS3</b>

<sup>1</sup> You may have completed this competency as part of the Certificate III in Information, Digital Media and Technology

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## Applications Development stream - Stage 1

### Timetable: Semester 1, 2019 – Classes commence from Monday 11 February

Competency Clusters	Description (Competencies delivered)	Class times	Enrolment Block Codes/CRNs
Introduction to Databases	<ul style="list-style-type: none"> <li>INFT 641 Create basic databases (ICTDBS403)</li> <li>INFT 779 Apply query language (ICTPRG402)</li> </ul>	WED 0900-1200 Room: D232	INTRODB-D
		WED 1400-1700 Room: D232	INTRODB-N
		FRI 0900 – 1200 Room: T111 TUGGERANONG	INTRODB-T
		ONLINE	INTRODB-O
Programming Basics	<ul style="list-style-type: none"> <li>INFT 449 Automate processes (ICTPRG405)</li> <li>INFT 784 Build a user interface (ICTPRG410)</li> </ul>	TUE 0930 - 1230 Room: D136	PROGBAS-D
		TUE 1300 - 1600 Room: D232	PROGBAS-A
		FRI 0900 – 1200 Room: D137	PROGBAS-N
		ONLINE	PROGBAS-O
Java 1	<ul style="list-style-type: none"> <li>INFT 445 Apply introductory object-oriented language skills (ICTPRG406)</li> <li>INFT 781 Test applications (ICTPRG404)</li> </ul>	THU 0930 - 1230 Room: D136	JAVA1-D
		THU 1300 - 1600 Room: D232	JAVA1-A
		FRI 1300 – 1600 Room: D136	JAVA1-N
		ONLINE	JAVA1-O
Introduction to HTML & CSS	<ul style="list-style-type: none"> <li>INFT 269 Create a mark-up language document to specification (ICTWEB429)</li> <li>INFT 275 Develop cascading style sheets (ICTWEB409)</li> </ul>	TUE 0900-1200 Room: D137	STATWEB-D
		WED 0900-1200 Room: D120	STATWEB-N
		ONLINE	STATWEB-O

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**Applications Development stream - Stage 1 (Continued)**

**Timetable: Semester 1, 2019 – Classes commence from Monday 11 February**

<p><b>Copyright, Ethics and Privacy</b></p> <p><b>TERM 1</b></p>	<ul style="list-style-type: none"> <li>INFT 707 Contribute to copyright, ethics and privacy in an IT environment (ICTICT418)</li> </ul>	<p><b>ONLINE</b> Optional Tutorial: <b>MON 1000-1200</b> Room: D232 Term 1 Only</p>	<p><b>Standard Students:</b> 21339 <b>Internationals:</b> 21350</p>
<p><b>Sustainable Work Practices <sup>1*</sup></b></p> <p><b>TERM 2</b></p>	<ul style="list-style-type: none"> <li>ADMN 197 Implement and monitor environmentally sustainable work practices (BSBSUS401)</li> </ul>	<p><b>ONLINE</b> Optional Tutorial: <b>MON 1000-1200</b> Room: D232 Term 2 Only</p>	<p><b>Standard Students:</b> 21448 <b>International:</b> 21451</p>

<sup>1</sup> You may have completed this competency as part of the Certificate III in Information, Digital Media and Technology

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## Applications Development stream - Stage 2

Competency Clusters	Description (Competencies delivered)	Class times	Enrolment Block Codes/CRNs
Project Analysis	<ul style="list-style-type: none"> <li>INFT 376 Determine and confirm client business requirements (ICTICT401)</li> <li>INFT 765 A Support small scale IT projects (ICTPMG401)</li> <li>INFT 165 Develop and present feasibility reports (ICTSAD401)</li> </ul>	WED 0900-1200 Room: D137	NEEDSAN-D
		ONLINE	NEEDSAN-O
Website Implementation	<ul style="list-style-type: none"> <li>INFT272 Transfer content to a website using commercial packages (ICTWEB403)</li> <li>INFT510 Create website testing procedures (ICTWEB406)</li> <li>INFT549 Evaluate and select a web-hosting service (ICTWEB424)</li> </ul>	ONLINE	WEBIMP-O
WHS Communication and Consultation <sup>1</sup>	<ul style="list-style-type: none"> <li>OHSS 505 Participate effectively in OHS communication and consultative processes (BSBWHS304)</li> </ul>	ONLINE <u>Optional Tutorial Session</u> MON 0900-1000 Room: D232	Standard Students: 21336 International: 21337
Planning <b>TERM 1 WORKSHOPS</b>	<ul style="list-style-type: none"> <li>COMM 162 Relate to clients on a business level (ICTICT413)</li> <li>INFT 215 Contribute to the development of strategic plans (ICTICT416)</li> </ul>	THU 0900-1200 Room: D101 <u>2 Workshops Only</u> 14 March 4 April	PLANNING-D
		ONLINE	PLANNING-O
Working in IT <sup>1*</sup> <b>TERM 1</b>	<ul style="list-style-type: none"> <li>INFT 701 Work and communicate effectively in an IT environment (ICTICT202)</li> </ul>	ONLINE <u>Optional Tutorial Session</u> WED 1430-1630 Room: D120 Term 1 Only	Standard Students: 21740 International: 21742

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