Doctor of Information Technology

includes:

Doctor of Information Technology

The Doctor of Information Technology provides the opportunity for advanced, critical reflection on professional practice in information and communication technology and closely related fields. The Doctor of Information Technology extends knowledge of the discipline of information and communication technology and develops the attributes required to successfully identify, investigate and resolve problems confronting these fields. Students carry out research into a current problem confronting information and communication technology and present the findings in refereed publications and finally in a thesis. The core subjects comprise one third of the course and the thesis/portfolio two thirds. The final grade awarded is determined according to the University regulations relating to progress, supervision and assessment for theses and other examinable research works.

The course includes the following awards:

Doctor of Information Technology *DInfoTech*

Course Study Modes and Locations

Doctor of Information Technology (2912IT)

Distance Education - Uni Wide

Availability is subject to change, please verify prior to enrolment.

Normal course duration

Doctor of Information Technology

Full-time 3.0 years (6.0 sessions)

Normal course duration is the effective period of time taken to complete a course when studied Full-time (Full-time Equivalent: FTE). Students are advised to consult the Enrolment Pattern for the actual length of study. Not all courses are offered in Full-time mode.

Admission criteria

Candidates admitted to the course will:

•hold a Class 1 or Class 2 division 1 Honours degree in a computing related discipline, or a Masters degree in a computing related discipline or another discipline deemed to be equivalent;
• normally have at least five years of full-time (or equivalent) professional experience, a significant amount of which should be at middle and/or senior management level;
• meet the University's English language proficiency requirements;
• normally be required to certify that they have access to an appropriate organisation to carry out their empirical research work.

These admission requirements are necessary to ensure that candidates have sufficient academic ability and professional experience to conduct research that leads to advanced, critical reflection on professional practice in information technology.

Credit

N/A

Graduation requirements

To graduate students must satisfactorily complete 192 points.

Course Structure

The course consists of the following coursework and thesis components. The thesis requirement is based upon the student's mode of enrolment with full-time students enrolling in ITC715and part-time students in ITC716.

Coursework

ITC711Research Issues in IT (16 points)
ITC712Research Methods in IT (16 points)
ITC713Research Plan in IT (16 points)
ITC714Research Development in IT (16 points)

Thesis

ITC715Thesis (Full-Time) (128 points) OR
ITC716Thesis (Part-Time) (128 points)

Exit points

With the approval of the Course Coordinator students may elect to transfer and exit from the course after the completion of ITC711and ITC712(32 points) with a Graduate Certificate in Computing Research or after the completion of all four coursework subjects (64 points) with a Master of Computing Research.

Enrolment Pattern

The coursework component is available in part-time mode only. However, the thesis component can be enrolled either in part-time or full-time mode.

COURSEWORK COMPONENT (Part-Time only)

Year 1 - Session 1
ITC711Research Issues in IT
Year 1 - Session 2
ITC712Research Methods in IT
Year 2 - Session 1
ITC713Research Plan in IT
Year 2 - Session 2
ITC714Research Development in IT

THESIS COMPONENT (Part-Time)

Year 3 - Session 1
ITC716Thesis (Part-Time)
Year 3 - Session 2
ITC716Thesis (Part-Time)
Year 4 - Session 1
ITC716Thesis (Part-Time)
Year 4 - Session 2
ITC716Thesis (Part-Time)
Year 5 - Session 1
ITC716Thesis (Part-Time)
Year 5 - Session 2
ITC716Thesis (Part-Time)
Year 6 - Session 1
ITC716Thesis (Part-Time)
Year 6 - Session 2
ITC716Thesis (Part-Time)

THESIS COMPONENT (Full-Time)

Year 3 - Session 1
[ITC715](#)Thesis (Full-Time)
Year 3 - Session 2
[ITC715](#)Thesis (Full-Time)
Year 4 - Session 1
[ITC715](#)Thesis (Full-Time)
Year 4 - Session 2
[ITC715](#)Thesis (Full-Time)

Contact

For further information about Charles Sturt University, or this course offering, please contact info.csu on 1800 334 733 (free call within Australia) or email inquiry@csu.edu.au

The information contained in the 2016 CSU Handbook was accurate at the date of publication: October 2015. The University reserves the right to vary the information at any time without notice.

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