Diocese of Lismore Catholic Schools



for

**Master of Information Technology** 

## Sponsored by

Wentworth Institute of Higher Education Pty Ltd and

Diocese of Lismore Catholic Schools Limited





Message from the Chair and CEO of the Wentworth Institute of Higher Education Pty Ltd and the Diocese of Lismore Catholic Schools Limited

The Honourable John
Hannaford A.M. is the
Chair of Wentworth
Institute of Higher
Education Pty Ltd [WIN];
and, is the Chair of the
Diocese of Lismore Catholic

Schools Ltd [DLCSL].



The Honourable John Hannaford A.M.

Dr Cindy Xu is the Chief Executive Officer of WIN Adam Spencer is the Chief Executive Officer of DLCSL.

The Chair and the CEO's of WIN and DLCSL have much pleasure in offering to you the benefits

have entered into to offer to all existing and future teaching staff of DLCSL a unique opportunity to study for a Master of Information Technology [MIT] Degree; or, its nested programs of Graduate Certificate in Information Technology; and, its nested

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programs of Graduate Diploma in Information Technology.

WIN is a fully accredited Higher Education provider. WIN has a proud history of delivering industry relevant, innovative and affordable quality education courses at Undergraduate

and Postgraduate levels in business, professional accounting, Interactive Media and Information Technology.

All WIN courses are developed and reviewed with close links to industry to ensure that students gain relevant and sought after skills.



Dr Cindy Xu

WIN operates out of two campus sites in Sydney and has a campus in Canberra.

Diocese of Lismore Catholic Schools stretches along the coastal strip of New South Wales from Tweed Heads in the north to Laurieton in the south and west to the foothills of the Great Dividing Range and employs approximately 2,500 staff in 45 vibrant and dynamic school communities that serve more than 18,000 students.

WIN and DLCSL have entered this partnership for the purposes of, firstly, ensuring that within this digital age as many of our teachers have the best skills available to support our children with their education; and, secondly, to attract and retain new teachers who wish to embrace the opportunities that the digital age presents to them in the delivery of education programs to our children.



The Chair and the CEO's of WIN and DLCSL are proud to be able to offer this very exciting opportunity to our existing staff and to all of those teachers who wish to be a part of our exciting teaching community on the North Coast of New South Wales.

## The Scholarship Program

It is not necessary for any teacher to have previously obtained a Bachelor Degree in Information Technology to be able to undertake the Master degree in Information Technology.

The Master of Information Technology course is designed to provide students with specialised knowledge of ICT best practice and theory as well as the skills necessary to solve complex ICT problems in a professional manner.

The Graduate Certificate in IT consists of the first four subjects in the Masters course and provides the foundational knowledge and skills needed to be an IT specialist with studies in ICT systems, web systems, software and data design and engineering.

Building upon the foundational skills developed in the Graduate Certificate in IT the Graduate Diploma in IT further extends these skills through;

the use of an interactive development environment (IDE) to code, test and execute computer programs.

All students in the Graduate Certificate of IT are required to complete a total of 4 subjects (40 credit points) which can be also credited towards a Graduate Diploma in IT made up of 8 subjects (80 credit points), which can then in turn be credited toward a Master of IT made up of 16 subjects (120 credit points). Four of the MIT subjects are non-core electives, for which recognition of prior learning (RPL) may apply. This nested system of courses enables students to achieve post-graduate qualifications through the successful completion of four subjects.

Teachers/staff will be offered the opportunity to apply for RPL by application to the Registrar or Academic Dean of WIN.

All subjects will be taught online. All courses will be scheduled to meet the needs of DLCSL staff. All DLCSL staff will be provided with further academic support to help ensure the successful completion of studies.

Course planning is in place to offer classes 3 hours per week over 10 weeks commencing July 2023. This course planning will enable teachers to still engage in the scheduled school holiday periods.

The Wentworth Institute of Higher Education
Scholarship enables a teacher/staff to enrol for each
subject studied at the substantially discounted enrolment
fee of \$1,000 per subject which will be paid by the teacher/staff to WIN.

For further information about the Wentworth Institute of Higher Education Scholarship Partnership with DLCSL see <a href="https://www.win.edu.au/scholarships">www.win.edu.au/scholarships</a>

The Diocese of Lismore Catholic Schools Ltd will be annually offering twenty [20] fee free **Diocese** of Lismore Catholic Schools Scholarships. Teachers who wish to participate in the Scholarship Program will be required by DLCSL to enrol with WIN and DLCSL will reimburse the teacher/staff for the enrolment fees which the teacher/staff has paid to WIN upon the successful completion of each subject by the teacher/staff.

For further information about the Diocese of Lismore Catholic Schools Scholarship in partnership with Wentworth Institute of Higher Education see <a href="mailto:lism.catholic.edu.au/specialist-area-scholarships">lism.catholic.edu.au/specialist-area-scholarships</a>

## **Graduate Certificate Course**

The Graduate Certificate in IT provides the foundational skills and knowledge required to operate across a number of key ICT areas. This includes being able to:

- Understand the operating environment and deal with the everyday challenges that ICT professionals face in terms of finding ethical solutions to business problems
- Understand and apply computer hardware, computer software and computer networks to meet business needs,
- Code using basic web application technologies such as HTML5, CSS3 and JavaScript in order to develop functional websites
- Understand and apply Software Engineering and Design methodologies in order to design requirements for new computer software systems
- Design data models and entity relationships in order to build basic databases using Structured Query Language (SQL)

For further information on the Graduate Diploma and Masters in IT, see <a href="https://www.win.edu.au/master-of-information-technology/">www.win.edu.au/master-of-information-technology/</a>

## **Contact:**

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DLCSL Rachel Kearey Human Resources Manager, People and Safety

To learn more about the Wentworth Institute visit: win.edu.au



