SYDNEY INTERNATIONAL SCHOOL OF TECHNOLOGY & COMMERCE

Digital Leadership Specialisation

Course Enrolment Planner

Our Master of IT is industry-focused and prepares students for employment or career progression through a combination of technical and leadership skills. The course is designed to meet the career needs and aspirations of IT professionals, whether they want to pursue a career in specialist IT technologies, cyber security, data analytics, business systems, or IT leadership and management. The Master's program includes a strong focus on building the leadership and integration skills which support the strategic application of IT technologies.

We also recognise that today's business professionals may want a career change into the IT field. Our Master's course is designed to facilitate such a career transition. SISTC also offers multiple entry and exit points so that students can progressively build their qualifications profile.

We offer three specialisations in the Master's program. These are specifically designed to allow students to choose units of study which prepare them effectively for their career choice.

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First Year

Study Period 1	Study Period 2
ICT501 Foundations of IT	**ICT505** Data Analytics
ICT502 Internet and Web Development	**ICT506** Cyber Security
ICT503 Database Management Systems	**ICT507** Cloud Computing
ICT504 IT Project Management	**ICT508** Management Information Systems

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Second Year

Study Period 3	Study Period 4
ICT601 Enterprise Architecture and Governance	**ICT651** IT Research Methods
ICT602 Data Management and Decision Making	**ICT652** Leadership and Innovation in IT
ICT603 Enterprise Systems and System Integration	**ICT653** Emerging Technologies in IT
ICT604 Digital Transformation and Sustainability	**ICT654** IT Capstone Project