

Information & Digital Technology

Diocese of Lismore Catholic Schools Limited 45649

Topics Studied may Include...

- Develop and extend critical and creative thinking skills
- Securely manage personally identifiable information and workplace information
- Work in a team
- Identify IP, ethics and privacy policies in ICT environments
- Apply introductory programming techniques
- Provide ICT advice to clients
- Create ICT user documentation
- Build simple web pages
- Assist with maintaining workplace safety
- Produce digital images for the web
- Operate application software package
- Run standard diagnostic test

ICT skills are in high demand in various industries in Australia, and there is a strong projected growth for ICT support technicians in the coming years. If you're looking to become a technology expert and pursue a rewarding career in IT, our ICT30120 Certificate III in Information Technology is the perfect qualification to begin your journey.

Develop your technical skills in programming, web development, critical thinking, diagnostic, digital media and generalist IT support services.

You will develop industry-essential and transferable skills such as critical thinking, problem-solving and presentation skills. Plus, you'll gain customer service skills to support a range of technologies, processes, policies and clients.

Upon completion of this course you will have knowledge and skills in:

- Providing advice to clients
- Developing basic web applications
- Producing digital images for the web
- Protecting privacy and intellectual property rights
- Working effectively in teams and with ICT clients

ASSESSMENT

Assessment strategies include:

- Observation
- Project work
- Integrated practical tasks
- Skills and knowledge tests

Statement of Attainment towards Certificate III in Information Technology - ICT30120

Recognition	Nationally recognised AQF Training Qualification
Course Hours	240 hours
Course Type	Board Developed *
Duration	2 years
Unit Value	2 unit Preliminary & 2 unit HSC
Workplacement	Mandatory
School-based Traineeship possible	Opportunity to complete a School-based Traineeship within the Information Technology Industry and gain credit towards the HSC.

FURTHER STUDY

Certificate IV Information Technology, Diploma of Information Technology, Bachelor of Information Technology.

CAREER PATHWAYS

General IT & Technical Support Officer, Web Application Support, Web Developer, Database & Systems Administrator, Network Administration Support, ICT Security Specialist, ICT Support Technician.

PERSONAL REQUIREMENTS

- An interest in technology and software
- Basic computer skills
- Problem solving skills
- Communication skills



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