

TAS-ICT-DIP Diploma of Applied Technologies (ICT) Course Planner

Study plan for commencement in **Semester 1, 2026**

Full time study

Semester 1	Core ZAT113 Programming Principles (also offered S2)	Core ZAT128 Electrical & Digital Control Systems	Core ZAT111 Computer Networks	Specialisation Choice KIT105 ICT Professional Practices KIT107 Programming (Requires ZAT113) (also offered S2)
Semester 2	Core ZAT120 Designing for Technology & Innovation	Specialisation Choice KIT107 Programming (Requires ZAT113) KIT108 Artificial Intelligence KIT119 Database Fundamentals KIT208 Virtual & Mixed Reality Technology (Requires KIT107)	Specialisation Choice KIT107 Programming (Requires ZAT113) KIT108 Artificial Intelligence KIT119 Database Fundamentals KIT208 Virtual & Mixed Reality Technology (Requires KIT107)	Specialisation Choice KIT107 Programming (Requires ZAT113) KIT108 Artificial Intelligence KIT119 Database Fundamentals KIT208 Virtual & Mixed Reality Technology (Requires KIT107)

Part time study (2 years)

Year 1 Semester 1	Core ZAT113	Core ZAT128	Year 2 Semester 1	Core ZAT111	Specialisation Choice 1 x specialisation unit
Semester 2	Core ZAT120	Specialisation Choice 1 x specialisation unit	Semester 2	Specialisation Choice 1 x specialisation unit	Specialisation Choice 1 x specialisation unit



The **TAS-ICT-DIP Diploma of Applied Technologies** requires the completion of 100 credit points comprising:

- 4 core units
- 4 specialisation units

Specialisations

- Advanced Manufacturing
- Cyber Security
- **ICT**

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TAS-ICT-DIP Diploma of Applied Technologies (ICT) Course Planner

Study plan for commencement in **Semester 2, 2026**

Full time study

Semester 2	Core ZAT120 Designing for Technology & Innovation	Core ZAT113 Programming Principles (also offered S1)	Specialisation Choice KIT107 Programming (Requires ZAT113) KIT108 Artificial Intelligence KIT119 Database Fundamentals KIT208 Virtual & Mixed Reality Technology (Requires KIT107)	Specialisation Choice KIT107 Programming (Requires ZAT113) KIT108 Artificial Intelligence KIT119 Database Fundamentals KIT208 Virtual & Mixed Reality Technology (Requires KIT107)
Semester 1	Core ZAT128 Electrical & Digital Control Systems	Core ZAT111 Computer Networks	Specialisation Choice KIT105 ICT Professional Practices KIT107 Programming (Requires ZAT113)	Specialisation Choice KIT105 ICT Professional Practices KIT107 Programming (Requires ZAT113)

Part time study (2 years)

Year 1 Semester 2	Core ZAT120	Core ZAT113	Year 2 Semester 2	Specialisation Choice 1 x specialisation unit	Specialisation Choice 1 x specialisation unit
Semester 1	Core ZAT111	Core ZAT128	Semester 1	Specialisation Choice 1 x specialisation unit	Specialisation Choice 1 x specialisation unit



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