TAS-TCS-DIP Diploma of Applied Technologies (Cyber Security) Course Planner
Study plan for commencement in **Semester 1, 2026**

UNIVERSITY *of* TASMANIA

Full time study

Semester 1	**Core** ZAT113 Programming Principles (also offered S2)	**Core** ZAT128 Electrical & Digital Control Systems	**Core** ZAT111 Computer Networks	**Specialisation Choice** ZAT119 Data Analytics for Cyber Security ZAT125 Risk & Security Management ZAT126 Cyber Threat Intelligence ZPP103 Negotiated Study
Semester 2	**Core** ZAT120 Designing for Technology & Innovation	**Specialisation Choice** ZAT121 Information Security ZAT127 Defensive Cyber Security Procedures ZPP103 Negotiated Study	**Specialisation Choice** ZAT121 Information Security ZAT127 Defensive Cyber Security Procedures ZPP103 Negotiated Study	**Specialisation Choice** ZAT121 Information Security ZAT127 Defensive Cyber Security Procedures ZPP103 Negotiated Study

Part time study (2 years)

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

The **TAS-TCS-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

NOTE: from 2027 ZAT126 will move into Semester 2, please consider this in your planning.

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TAS-TCS-DIP Diploma of Applied Technologies (Cyber Security) Course Planner
Study plan for commencement in **Semester 2, 2026**

UNIVERSITY *of* TASMANIA

Full time study

Semester 2	**Core** ZAT120 Designing for Technology & Innovation	**Core** ZAT113 Programming Principles (also offered S1)	**Specialisation Choice** ZAT121 Information Security ZAT127 Defensive Cyber Security Procedures ZPP103 Negotiated Study	**Specialisation Choice** ZAT121 Information Security ZAT127 Defensive Cyber Security Procedures ZPP103 Negotiated Study
Semester 1	**Core** ZAT111 Computer Networks	**Core** ZAT128 Electrical & Digital Control Systems	**Specialisation Choice** ZAT119 Data Analytics for Cyber Security ZAT125 Risk & Security Management ZAT126 Cyber Threat Intelligence* ZPP103 Negotiated Study	**Specialisation Choice** ZAT119 Data Analytics for Cyber Security ZAT125 Risk & Security Management ZAT126 Cyber Threat Intelligence* ZPP103 Negotiated Study

Part time study (2 years)

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

The **TAS-TCS-DIP Diploma of Applied Technologies** requires the completion of 8 units (100 UTAS credit points) comprising:

- 4 core units
- 4 specialisation units

Specialisations

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

NOTE: from 2027 ZAT126 will move into Semester 2, please consider this in your planning.

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