UTS:Information technology
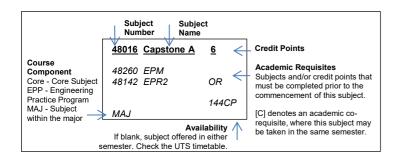## Course Template

Course: C09119v2 Bachelor of Computing Science (Honours)
Major: Cybersecurity and Privacy

Stage 1

33130 Mathematics 1 — 6 — CORE

37181 Discrete Mathematics — 6
33130 M1 — Core

31266 Intro to Info. Sys. — 6 — CORE

41039 Programming 1 — 6 — CORE

Stage 2

31265 Comm for IT Professionals — 6 — CORE

33230 Mathematics 2 — 6
33130 M1 — CORE

31269 Business Req't Modelling — 6
31266 IIS — CORE Adm

31271 Database Fundamentals — 6
48023 Prog. Fund. OR
48430 FCP OR
41039 Prog 1 — CORE

Stage 3

41092 Network Fund. — 6 — CORE

31268 Web Systems — 6 — CORE

48024 Programming 2 — 6
48023 Prog. Fund. OR
48430 FCP OR
41039 Prog 1 — CORE

41078 Computing Sci Studio 1 — 6
36 CP — CORE

Stage 4

41080 Theory of Comp Science — 6
37181 DM
48024 Prog. 2 — CORE

48730 Cybersecurity — 6
31268 Web Sys. OR
41082 IDE OR
65325 DTI
41092 Net. Fund. — MAJ

41181 Information Security & Mgt — 6
31268 Web Sys. OR
41082 IDE OR
31257 ISDM OR
31266 IIS
48023 Prog. Fund. [C] — MAJ   41039 OR 48430

CBK92127 Sub-major/electives — 6

Stage 5

31251 Data Struc. and Algorithms — 6
48024 Prog. 2 — CORE

41079 Computing Sci Studio 2 — 6
41078 CSS1 — CORE

41900 Cryptography — 6
48730 Cybersec. OR
65325 DTI — MAJ

41182 System Security — 6
31268 Web Sys. OR
41082 IDE OR
31257 ISDM OR
41092 Net. Fund. OR
31266 IIS [C] — MAJ   48023 OR 41039 OR 4843

Stage 6

32144 Tech. Research Preparation — 6 — CORE

41183 Privacy Preserving — 6
48730 Cybersec. OR
41181 ISM OR
41182 SS OR
41184 SPPT — MAJ

CBK92127 Sub-major/electives — 6 — MAJ

CBK92127 Sub-major/electives — 6

Stage 7

32931 Tech. Research Methods — 6
32144 TRP OR
42670 RS OR
41079 CSS2 OR — CORE

31272 Proj Mgnt and the Professional — 6
31269 BRM
31266 IIS
31265 CITP OR
48230 Int Eng Proj OR
41078 CSS1   72-78 C — CORE

41184 Secure Progr. & Penetration Test. — 6
31251 DSA OR
41012 PMS — MAJ

41180 Data Anal. in Cybersecurity — 6
48730 Cybersec. OR
41181 ISM OR
41182 SS OR
41084 FSA — MAJ

Stage 8

31482 Honours Project — 12
32931 TRM

51 Cybersecurity Privacy Opt 1 — 6 — MAJ

CBK92127 Sub-major/electives — 6

Legend

48016 Capstone A — 6 — Credit Points

48260 EPM
48142 EPR2   OR — Academic Requisites: Subjects and/or credit points that must be completed prior to the commencement of this subject.

144CP

[C] denotes an academic co-requisite, where this subject may be taken in the same semester.

MAJ — Course Component

Subject Number / Subject Name

Course Component
Core - Core Subject
EPP - Engineering Practice Program
MAJ - Subject within the major

Availability
If blank, subject offered in either semester. Check the UTS timetable.

Cybersecurity and Privacy major options

Select 6 credit point from options:

48436	Digital Forensics	6		41185	Emerg Topics Cybsec & Priv	6
48730	Cybersec.			41181	ISM	OR
				48730	Cybersec.	OR
				41182	SS	OR
				41184	SPPT	
MAJ				MAJ		