

## Bachelor of Information Technology Subjects Offered in 2018

Subject Code	Subject Title	Study Period 1	Study Period 2	Study Period 3	Year	Pre-Requisite
CSE1IIT (Eq CSE1ITF)	Inside Information Technology	Yes	Yes	Yes	1	N/A
CSE1PE	Programming Environment	Yes	Yes	Yes	1	N/A
STA1DCT	Data Based Critical Thinking	Yes	Yes	Yes	1	N/A
CSE1IS	Information Systems	Yes	Yes	Yes	1	CSE1ITF/CSE1IIT/BUS1MIS
CSE2NEF	Network Engineering Fundamentals	Yes	Yes	Yes	1	N/A
CSE1OOF	Object Oriented Programming Fundamentals	Yes	Yes	Yes	2	CSE1PE (Sydney Only)
CSE2DBF	Database Fundamentals	Yes	Yes	Yes	2	CSE1OOF or CSE1PE
MAT1DM	Discrete Mathematics	Yes	Yes	Yes	2	N/A
CSE1IOO	Intermediate Object Oriented Programming	Yes	Yes	Yes	2	CSE1OFA or CSE1OOF or equivalent
CSE2ISD	Information System Development	Yes	Yes	Yes	2	CSE1IS
CSE2WDC	Web development on the cloud	Yes	Yes		2	CSE2DBF and CSE1OOF
CSE1CPP	Object-Oriented Programming Using C++	Yes	Yes		1	CSE1OOF (co-requisite)
CSE3PE	Professional Environment	Yes	Yes	Yes	2	N/A
CSE3PRA	Industry Project 3A	Yes			3	CSE2DES or CSE2ISD
CSE3PRB	Industry Project 3B		Yes		3	CSE3PRA
CSE3INE	Intermediate Network Engineering	Yes	Yes		3	CSE2NEF or equivalent
CSE3NSW	Networks System and Web Security	Yes	Yes		3	CSE2NEF or equivalent
CSE3OAD	Object-Oriented Application Development	Yes	Yes		3	CSE1IOO