

BMgt+BAppSC (IT)

Year 1+2

Advanced Diploma in Management (60 cp)+
Diploma in Information Technology(30 cp)

Year 3+4

Bachelor of Applied Science (Computer Science & Computer Technology)

Year (3)

Unit	Topics	Reference	Points
ICT 301	General Electrical Knowledge	EE101	3
ICT 302	Digital Electronics	EE209/H012	3
ICT 303	Amplifier	EE208/H013	3
ICT 304	Material Science	E081	3
EE204	Physics	E046	3
EE201	Mathematics 1	E050	3
EE202	Mathematics 2	E026	3
EE306	Basic Control	I008	3
BAE605	Management		3
BAE408	Analog & Digital Electronics		3
	Mgt 301 Electronics Business		3
	Mgt 302 Information Security		3
	Mgt 303 Management Information System		4
		TOTAL	40

Year (4)

Unit	Topics	Reference	Points
ICT 401	Advanced Mathematics 1	BAE401	3
ICT 402	Advanced Mathematics 2	BAE402	3
BAE604	Telecommunication System		3
BAE508	Project Management		3
ICT 305	Professional Programming (1) C++		3
ICT 403	Professional Programming (2) Object Oriented		3
ICT 404	Professional Programming (3) Java		3
ICT 405	Professional Practice (1) Network		3
ICT 406	Professional Practice (2) Website		3
ICT 407	Artificial Intelligence		3
	Mgt 304 Electronics Commerce		3
	Mgt 305 Quantitative Methods for Management		3
	Mgt 306 Human Resources Management		3
	Mgt 307 Marketing Management		3
		TOTAL	42

Total credit points Year 1+2= 90+ Yr3+4=82 = 172