



INFORMATION TECHNOLOGY (A25590) PROGRAM OF STUDY

COURSE NUMBER	COURSE TITLE	TIER	PREREQUISITES	NOTES	CL	LB	CN	WK	CR
Fall Semester (First Year)									
ACA 115	Success and Study Skills	2	None		0	2	0	0	1
CIS 110	Introduction to Computers	2	None	Get started with MOS	2	2	0	0	3
CTI 110	Web, Pgm, & Db Foundation	1B	None	MTA with additional study	2	2	0	0	3
CTI 120	Network and Sec Foundation	1B	None	MTA	2	2	0	0	3
CET 111	Computer Upgrade/Repair I	1A	None	First part of A+ (Hardware)	2	3	0	0	3
	Developmental English (If Needed)								
Spring Semester (First Year)									
CTS 115	Info Sys Business Concepts	1B	None		3	0	0	0	3
CET 211	Computer Upgrade/Repair II	1A	None	Second part of A+ (Software)	2	3	0	0	3
CTS 130	Spreadsheet	1B	None	MOS Excel	2	2	0	0	3
DBA 110	Database Concepts	2	None	MOS Access	2	3	0	0	3
ENG 111	Writing and Inquiry	2	DRE 098		3	0	0	0	3
	Developmental Math (If Needed)								
Summer Semester (First Year)									
ENG 114	Prof Research & Reporting	2	ENG 111		3	0	0	0	3
HFA ELECTIVE	Humanities / Fine Arts Elective	2			3	0	0	0	3
SBS ELECTIVE	Social / Behavioral Science Elective	2			3	0	0	0	3
Fall Semester (Second Year)									
MAT 110	Math Measurement & Literacy	2	DMA 010, DMA 020, DMA 030		2	2	0	0	3
NOS 130	Windows Single User	1B	None	Half of MCSA for Windows	2	2	0	0	3
NET 110	Networking Concepts	1B	None		2	2	0	0	3
CIS 115	Intro to Prog & Logic	2	DMA 010, DMA 020, DMA 030, and DMA 040		2	3	0	0	3
CTI 140	Virtualization Concepts	1B	None	VCA-DCV	1	4	0	0	3
Spring Semester (Second Year)									
NOS 120	Linux Single User	1B	None		2	2	0	0	3
CTS 155	Tech Support Functions	1B	None		2	2	0	0	3
DBA 115	Database Applications	2	DBA 110	MTA	2	2	0	0	3
NOS 230	Windows Administration I	1B	None	MTA	2	2	0	0	3
SEC 110	Security Concepts	1B	None	Security+	2	2	0	0	3
TOTAL HOURS FOR AAS DEGREE									67