Associate in Applied Science Toward a Degree in

Computer Support & Networking

Career Curriculum 00ELT3015 Minimum Hours: 62 Major Code: 1.2 470104 Effective Date: Fall 2024

FIRST YEARFALL SEMESTER					NOTES AND INFORMATION	
Dept.		Callaga 101	Hrs.	Grade	Fall Only Courses:	Spring Only Courses:
CIS CIS	100 200 206 102	College 101 Network Essentials Managing Network Environments I ² Basic Electricity and Wiring	1 3 3 4		ELT 111 ELT 222 ELT 214 ELT 200	CIS 213 ELT 215 ELT 112 ELT 210 ELT 150 ELT 218
ELT	111 113	Digital Electronics I or MAT 112 Introduction to Contempor	3		¹ Requires a grade of "C" or higher.	ELT 180
		Mathematics	17		² These courses have a prerequisite.	
					3	d, it is not required for graduation from jible for Title IV financial aid funding.
	180	Ethics in Technology	3		⁴ MFT 103 (Fall) may be taken as a su	bstitute for ELT 150 (Spring)
ELT	150 112 121	Applied Solid State Electronics ⁴ Digital Electronics II Technical Physics	3 3 <u>3</u> 15		Repair Person, Wireless Network Ad	Technician, Entry-level IT Security, PC ministrator, Entry-Level Wireless Network erver Administrative Network Technician.
SECOND YEARFALL SEMESTER					JALC ELT Programs are education members of:	
ELT ELT	No. 222 200 214 101	Applications of Artificial Intelligence Introduction to Microprocessors Fundamentals of Computing Hardware English Composition I ¹ OR ENG 113 Professional Technical	Hrs. 3 3 3 3	Grade		
COM	115	Writing Speech OR COM116 Interpersonal Communication	<u>3</u> 15			ght to modify this curriculum guide as demic advisor the accuracy and timelines e
SECOND YEARSPRING SEMESTER CIS 208 Security Awareness 3						
ELT ELT ELT	213 210 215 218	Penetration Testing ¹ Supporting Computer Operating Syster IOT and Embedded Systems ¹ Introduction to Network Technologies Behavioral Science Elective	Hrs. 3 ms 3 3 3	Grade		