

COMPLETE ALL REQUIREMENTS

(49 HOURS)

AREA I

ENG

EVERY REASONABLE ATTEMPT TO ENSURE ACCURACY HAS BEEN MADE. SOME COURSES (SUCH AS DEVELOPMENTAL OR PRE-REQUISITE COURSES) ARE NOT REFLECTED IN THIS DEGREE MAP. COMPLETION OF DEGREE REQUIREMENTS IS BASED ON THE SPECIFIC CATALOG YEAR FOR EACH STUDENT. A MINIMUM OF 120 HOURS IS REQUIRED FOR ALL BACCALAUREATE DEGREE PROGRAMS. AT LEAST 25% OF THE CREDIT HOURS REQUIRED FOR THE DEGREE MUST BE COMPLETED IN RESIDENCY WITH TROY UNIVERSITY. AT LEAST 12 SEMESTER HOURS OF RESIDENCY MUST BE COMPLETED IN EACH MAJOR FIELD(S) OF STUDY. A MINIMUM GPA OF 2.0 OVERALL AND IN THE MAJOR IS REQUIRED TO GRADUATE. NOTE: PLEASE CONSULT THE COLLEGE OF ARTS AND SCIENCES OR CURRENT CATALOG FOR OTHER REQUIREMENTS NOT COVERED IN THIS DOCUMENT. NOTES: A SEQUENCE IN LITERATURE OR HISTORY IS REQUIRED. PLEASE CONSIDER THIS REQUIREMENT WHEN SELECTING COURSEWORK IN AREAS II OR IV.

**ELECTRONIC ENGINEERING TECHNOLOGY
2.0 GPA REQUIRED**

(54 HOURS)

TAKE THE FOLLOWING COURSES:

	CJ	3380	DIGITAL FORENSICS	3 HOURS
	CJ	4472	CYBER CRIME	3 HOURS
	CS	2255	COMPUTER SCIENCE II	3 HOURS
	CS	3323	DATA STRUCTURES	3 HOURS
	CS	3360	CONCEPTS OF OBJECTS ORIENTED PROGRAMMING I	3 HOURS
	CS	3365	INTRO TO COMP ORGANIZATION AND ARCHITECTURE	3 HOURS
	CS	3333	INTRODUCTION TO CRYPTOGRAPHY	3 HOURS
	CS	3334	FOUNDATIONS OF CYBER SECURITY	3 HOURS
	CS	3336	INFORMATION ASSURANCE	3 HOURS
	CS	4452	CYBER SECURITY POLICIES AND COMPLIANCE	3 HOURS
	CS	4453	ETHICAL HACKING	3 HOURS
DA3	CS	4454	SECURE SOFTWARE DEVELOPMENT	3 HOURS
	CS	4455	CYBER SECURITY TECHNIQUES AND PRACTICES	3 HOURS
	CS	4420	INTRODUCTION TO DATABASE SYSTEMS	3 HOURS
DA	CS	4445	DATA COMMUNICATION AND NETWORKS	3 HOURS