

2009-2010

ELECTRONIC & COMPUTER MAINTENANCE TECHNOLOGY

Associate of Applied Science

Specialization: **Computer Maintenance Technology**

STUDENT NAME _____ SS# _____
 ADDRESS _____ CITY, STATE, & ZIP CODE _____
 TELEPHONE (DAY) _____ EVE _____ ENROLLMENT DATE _____

PLACEMENT TESTING:

Alternative Exam:	Read	Writing	Math	*TSI COMPLETE/EXEMPT/WAIVED DATE: _____
Accuplacer/ASSET/COMPASS/THEA	_____	_____	_____	
ACT	_____	_____	_____	
SAT	_____	_____	_____	

*Texas Success Initiative Rules

DEVELOPMENTAL COURSES (enter grade) _____ Orin 101 - College Success

Reading: _____ None _____ READ 70 _____ READ 80 _____ READ 90 _____ Non Course Remediation

Writing: _____ None _____ ENGL 71 _____ ENGL 81 _____ ENGL 91 _____ Non Course Remediation

Math: _____ None _____ MATH 80 _____ MATH 85 _____ MATH 90 _____ Non Course Remediation

Major Courses			SCH	COLLEGE	SEM/YR	GRADE	COMMENTS
FIRST YEAR - FALL SEMESTER							
CPMT	1403	Introduction to Computer Technology	4				
CPMT	1404	Microcomputer Systems Software	4				
CPMT	1407	Electronic and Computer Skills	4				
CPMT	1411	Introduction to Computer Maintenance	4				
FIRST YEAR - SPRING SEMESTER							
CPMT	1445	Computer Systems Maintenance	4				
CPMT	1447	Computer System Peripherals	4				
CPMT	1449	Computer Networking Technology	4				
EECT	1440	Telecommunications Transmission Media	4				
FIRST YEAR - SUMMER SEMESTER							
		Humanities Elective	3				
		Social/Behavioral Sciences Elective	3				
SECOND YEAR - FALL SEMESTER							
CPMT	2433	Computer Integration	4				
CPMT	2445	Computer System Troubleshooting	4				
CPMT	2449	Advanced Computer Networking Technology	4				
SECOND YEAR - SPRING SEMESTER							
CPMT	2350	Industry Certification Preparation	3				
SPCH	1311	Introduction to Speech Communication	3				
ENGL	1301	Composition	3				
MATH	1332	Contemporary Mathematics	3				
CPMT	2166	CAPSTONE: Computer Maintenance Practicum	1				

IDENTIFIES COURSES TO FULFILL MINIMUM 15 HOURS GENERAL EDUCATION REQUIREMENT

STUDENT'S SIGNATURE _____	DATE _____	FACULTY/ADVISOR'S SIGNATURE _____	DATE _____
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2009-2010 **Electronic & Computer Maintenance Technology**
Specialization: Computer Maintenance, A.A.S.

PRE-REQUISITES:

- CPMT 1403 INTRODUCTION TO COMPUTER TECHNOLOGY**
Prerequisite: Completion of MATH 0080 or equivalent.
- CPMT 1404 MICROCOMPUTER SYSTEM SOFTWARE**
Prerequisite: Completion of MATH 0080 or equivalent.
- CPMT 1407 ELECTRONIC AND COMPUTER SKILLS**
Prerequisite: Completion of MATH 0080 or equivalent.
- CPMT 1411 INTRODUCTION TO COMPUTER MAINTENANCE**
Prerequisite: Completion of MATH 0080 or equivalent.
- CPMT 1445 COMPUTER SYSTEMS MAINTENANCE**
Prerequisite: CPMT 1403 or CPMT 1411.
- CPMT 1447 COMPUTER SYSTEM PERIPHERALS**
Prerequisite: CPMT 1411 or CPMT 1445.
- CPMT 1449 COMPUTER NETWORKING TECHNOLOGY**
Prerequisite: CPMT 1403.
- EECT 1440 TELECOMMUNICATIONS TRANSMISSION MEDIA**
Prerequisite: Completion of MATH 0080 or equivalent.
- CPMT 2433 COMPUTER INTEGRATION**
Prerequisite: CPMT 1445 and CPMT 1449.
- CPMT 2445 COMPUTER SYSTEM TROUBLESHOOTING**
Prerequisite: CPMT 1445.
- CPMT 2449 ADVANCED COMPUTER NETWORKING TECHNOLOGY**
Prerequisite: CPMT 1449.
- CPMT 2350 INDUSTRY CERTIFICATION PREPARATION**
Prerequisite: CPMT 2433.
- SPCH 1311 INTRODUCTION TO SPEECH COMMUNICATION**
Prerequisite: Completion of READ 0080 or equivalent.
- ENGL 1301 COMPOSITION**
*Prerequisite: A score of 60+/E-6, E-7, E-8 or 80+/E-5 on the ACCUPLACER Exam for Writing, equivalent placement score, or completion of ENGL 0091 with a grade of "C" or better; **and** a score of 61 on the ACCUPLACER Exam for Reading, the completion of READ 0080 or equivalent.*
- MATH 1332 CONTEMPORARY MATHEMATICS**
Prerequisite: A score of 68+ on the Elementary Algebra ACCUPLACER Exam, or a score of 63+ on the CLM ACCUPLACER Exam; or completion of MATH 0090 with a grade of "P", "C" or better, or equivalent.
- CPMT 2166 CAPSTONE: COMPUTER SYSTEMS TECHNOLOGY PRACTICUM**
Prerequisite: CPMT 2433.

HUMANITIES ELECTIVE - 3 CREDITS (Depending on the course, check the catalog for pre-requisites.)
SOCIAL / BEHAVIORAL SCIENCES ELECTIVE - 3 CREDITS (Depending on the course, check the catalog for pre-requisites.)