

**Business, Math, Science & Technology Division
Degree Plan**

2007-2008

BUSINESS COMPUTER SYSTEMS

Certificate

Technology Support Specialist

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							
ITSC	1409	Integrated Software Applications I	4				
ITSC	1405	Introduction to PC Operating Systems	4				
ITNW	1425	Fundamentals of Networking Technologies	4				
FIRST YEAR - SPRING SEMESTER							
ITSC	1425	Personal Computer Hardware	4				
ITNW	2421	Networking with TCP/IP	4				
ITNW	1454	Implementing and Supporting Servers	4				
ITSW	1410	Intro. To Presentation Graphics Software	4				
FIRST YEAR - SUMMER							
POFI	2431	Desktop Publishing	4				
ITSE	2409	Database Programming	4				
ITSC	1407	UNIX Operating System I	4				
ITSC	1165	CAPSTONE:Technology Support Practicum	1				

STUDENT'S SIGNATURE _____ DATE _____ FACULTY / ADVISOR'S SIGNATURE _____ DATE _____

2007-2008 Technology Support Specialist, Certificate

PREREQUISITES:

- ITSC 1409 INTEGRATED SOFTWARE APPLICATIONS I**
Prerequisite: Completion of READ 0080 or equivalent.
- ITSC 1405 INTRODUCTION TO PC OPERATING SYSTEMS**
Prerequisite: Completion of READ 0080 or equivalent.
- ITNW 1425 FUNDAMENTALS OF NETWORKING TECHNOLOGIES**
Prerequisite: Completion of READ 0080 or equivalent.
- ITSC 1425 PERSONAL COMPUTER HARDWARE**
Prerequisite: ITSC 1409.
- ITNW 2421 NETWORKING WITH TCP/IP**
Prerequisite: ITNW 1425.
- ITNW 1454 IMPLEMENTING AND SUPPORTING SERVERS**
Prerequisite: ITSY 1400 or ITNW 1425.
- ITSW 1410 INTRODUCTION TO PRESENTATION GRAPHICS SOFTWARE**
Prerequisite: ITSC 1409.
- POFI 2431 DESKTOP PUBLISHING**
Prerequisite: ITSC 1409.
- ITSE 2409 DATABASE PROGRAMMING**
Prerequisite: ITSC 1409.
- ITSC 1407 UNIX OPERATING SYSTEM I**
Prerequisite: ITNW 1425.
- ITSC 1165 CAPSTONE: TECHNOLOGY SUPPORT PRACTICUM**
Prerequisite: ITSC 1425, ITNW 2421, and ITNW 1454.