

DEPARTMENT OF BUSINESS EDUCATION
COMPUTER TECHNOLOGY CONCENTRATION

Major Code: 0228

Departmental Course Check

Student: _____ Major: **Vocational Business Education-Data Processing**
 Student Number: _____ Date First Enrolled: _____
 Cluster Theme: _____

Freshman Year

<u>Course and Number</u>	<u>Description</u>	<u>Credits</u>
<u>First Semester</u>		
_____ UNST 110	Critical Writing	3
_____ MATH 111	College Algebra and Trigonometry	4
_____ UNST 130	Analytical Reasoning	3
_____ UNST 100	University Experience	1
_____ UNST 120	Contemporary World	3
_____ BUAD 220	Business Environment	<u>3</u>
		17

Second Semester

_____ CUIN 102	Introduction to Teacher Education	2
_____ MATH 112	Calculus for Non-Math Majors	4
_____ UNST 221	Thematic Writing and Speaking	3
_____ UNST 140	The African American Experience	3
_____ BUED 334	Microcomputer Usage in Business	3
_____ HPED 200	Personal Health	<u>2</u>
		17

Sophomore Year

First Semester

_____ ECON 200	Principles of Economics (Micro)	3
_____ UNST Cluster Theme Elective ^a		3
_____ ACCT 221	Principles of Accounting I	3
_____ ECON 305	Elementary Statistics	3
_____ CUIN 301	Phil. & Socio. Found. of Education	2
_____ BUAD 341	Intro to Management Info Systems	<u>3</u>
		17

Second Semester

_____ ACCT 222	Principles of Accounting II	3
_____ SPCH 250	Fundamentals of Speech	3
_____ UNST Cluster Theme Elective ^a		3
_____ ECON 310	Advanced Statistics	3
_____ ECON 201	Principles of Economics (Macro)	3
_____ BUED 339 ^b	Information Processing Applications	<u>3</u>
		18

^a**Cluster Theme Electives:** Students are required to select one cluster theme and select four elective courses within that theme; however, the selection of either the Energy & Environment theme or the Community & Conflict theme will **allow BUAD 361 to be used as one of the four theme electives.**

^bStudents who do not pass the Proficiency Test for Digital Data Input should first enroll in BUED 301.

Junior Year

First Semester

_____	BUED 342	Business Programming	3
_____	BUAD 422	Management Concepts	3
_____	BUAD 440	Business Information Systems	3
_____	BUAD 481	Management Science I	3
_____	BUED 360	Business Communication	3
_____	BUED 670	Directed Work Experience	<u>1</u>
			16

Second Semester

_____	BUAD 361^c	Legal Environment of Business	3
_____	CUIN 400	Psych. Found. of Educ. Growth and Devel.	3
_____	BUAD 453	Business Finance	3
_____	BUED 447	Advanced Microcomputer Applications	3
_____	BUAD 430	Marketing Concepts	3
_____	BUED 671	Directed Work Experience	<u>1</u>
			16

Senior Year

First Semester

_____	BUED 624	E-Commerce Design and Implementation	3
_____	BUED 400	Business Reports and Presentations	3
_____	BUED 675	Methods of Teaching the Business Subjects	3
_____	BUED 682	Curriculum, Instructional Planning and Assessment in Business Education Programs	3
_____	BUAD 520	Strategic Management (UNST Capstone Course)	<u>3</u>
			15

Second Semester

_____	CUIN 500	Principles and Curricula of Secondary Schools	3
_____	CUIN 560	Observation and Student Teaching	6
_____	CUIN 624	Teaching Reading in Secondary Schools	<u>3</u>
			12

Total Credit Hours: 128

MAJOR PROGRAM REQUIREMENTS

SEMESTER HOURS

BUAD 341	Introduction to Management Information Systems	3
BUAD 440	Business Information Systems	3
BUED 361	Legal Environment of Business	3
BUED 334	Microcomputer Usage in Business	3
BUED 342	Business Programming	3
BUED 360	Business Communication	3
BUED 447	Advanced Microcomputer Applications	3
BUED 624	E-Commerce Design and Implementation	3
BUED 675	Methods of Teaching Business Subjects	3
ECON 682	Administration and Supervision	<u>3</u>
		30

^cSelection of cluster theme *Energy, Environment and Justice* or *Community and Conflict* will allow BUAD 361—Legal Environment of Business—to be used as one of the four cluster theme electives.