

# BUSINESS EDUCATION - BUSINESS AND COMPUTER SCIENCE EDUCATION COMPREHENSIVE EMPHASIS

Code	Title	Units
<b>Licensure Requirements</b>		
EDFNDPRC 210	INTRODUCTION TO EDUCATION AND TEACHING	3
EDFOUND 212	EDUCATIONAL PSYCHOLOGY	3
EDFOUND 243	FOUNDATIONS OF EDUCATION IN A PLURALISTIC SOCIETY	3
EDFOUND 424	MEASUREMENT AND EVALUATION IN THE ELEMENTARY SCHOOL	3
SECNDED 441	METHODS OF TEACHING ACCOUNTING	3
SECNDED 442	METHODS OF TEACHING COMPUTER APPLICATIONS AND PROGRAMMING	2
SECNDED 444	METHODS OF TEACHING BASIC BUSINESS SUBJECTS	2
SECNDED 466	LITERACY IN THE DISCIPLINES	3
SPECED 205	INTRODUCTION TO SPECIAL EDUCATION	3
Total Units		25

Code	Title	Units
<b>Student Teaching Requirements</b>		
SECNDED 460	SECONDARY FIELD STUDY SEMINAR	3
Select one of the following:		14
CIFLD 402 & CIFLD 414	DIRECTED TEACHING - ALTERNATIVE PLACEMENT MIDDLE SCHOOL and DIRECTED TEACHING-SECONDARY	
CIFLD 404 & CIFLD 412	DIRECTED TEACHING - ALTERNATIVE PLACEMENT SECONDARY SCHOOL and DIRECTED TEACHING-MIDDLE SCHOOL	
Total Units		17

Code	Title	Units
<b>Major Requirements - 55 Units</b>		
ACCOUNT 244	INTRODUCTION TO FINANCIAL ACCOUNTING	3
BEINDP 290	BUSINESS WRITING	2
CIBME 245	TECHNOLOGY APPLICATIONS FOR BUSINESS TEACHERS	3
CIBME 300	INTRODUCTION TO BUSINESS AND MARKETING EDUCATION	3
CIBME 401	TEACHING PERSONAL FINANCE	3
CIBME 447	INFORMATION SYSTEMS FOR BUSINESS TEACHERS	3
CIGENRL 460	PRINCIPLES OF CAREER AND TECHNICAL EDUCATION	2
CIGENRL 461	ORG, ADMIN, AND COORDINATION OF WORK-BASED LEARNING PROGRAMS	3

FNBSLW 341	BUSINESS AND COMMERCIAL LAW	3
ITSCM 221	INFORMATION TECHNOLOGY INFRASTRUCTURE	3
ITSCM 280	INTRODUCTION TO INFORMATION SYSTEMS	3
ITSCM 285	BUSINESS WEB APPLICATION DESIGN	3
MARKETNG 311	PRINCIPLES OF MARKETING	3
MARKETNG 361	INTERNATIONAL MARKETING	3
MATH 150 or MATH 152	COLLEGE ALGEBRA (GM) PRECALCULUS (GM)	3-5
COMPSCI 172 or COMPSCI 174	INTRODUCTION TO JAVA (GM) INTRODUCTION TO C++ (GM)	3
COMPSCI 215	DISCRETE STRUCTURES	3
COMPSCI 220 or COMPSCI 222	INTERMEDIATE JAVA INTERMEDIATE C++	3
COMPSCI 223	DATA STRUCTURES	3
Total Units		55-57

Code	Title	Units
<b>Unique Requirements:</b>		
COMPSCI 162	COMPUTER APPLICATIONS	3
ECON 201	PRINCIPLES OF MICROECONOMICS	3
ECON 202	PRINCIPLES OF MACROECONOMICS	3

The Business and Computer Science Education Comprehensive major allows students to obtain two Department of Public Instruction Licenses 1250 and 1405. School districts favor this combination as it gives them flexibility in staffing.