

## Credit by Exam Listing

### ARTS DIVISION

#### *Commercial & Entertainment Arts*

ARTC 100	Graphic Design I
ARTC 200	Web Design
GRAPH 10	Photo Editing with Photoshop
GRAPH 16	Digital Image Design (Illustrator)
PHOT 4	Digital Photography
PHOT 10	Basic Digital and Film Photography
PHOT 20	Color Photography

#### *Fine Arts*

ANIM 108	Principles of Animation
ARTC 70	Computer Graphics: Introduction
ARTC 74	Web Design

#### *Music*

MUS 2	Music Theory
MUS 5A	Musicianship
MUS 7	Fundamentals of Music
MUS 17A	Elementary Class Piano
MUS 17B	Intermediate Class Piano

### BUSINESS DIVISION

#### *Accounting and Management*

BUSA 11	Fundamentals of Accounting
BUSA 53	Ten Key Calculations
BUSA 68	Business Mathematics
BUSA 72	Bookkeeping/ Accounting
BUSM 20	Principles of Business
BUSM 60	Human Relations in Business
BUSM 61	Business Organization and Management
BUSM 66	Small Business Management

#### *Business Administration*

BUSR 50	Real Estate Principles
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#### *Child Development*

CHILD 5	Principles/ Practice in Child Development Programs
CHILD 61	Language Arts & Art Media for Young Children
CHILD 64	Health, Safety, and Nutrition of Young Children

#### *Computer Information Systems*

CISB 11	Computer Information Systems
CISB 15	Microcomputer Applications

#### *Consumer Science & Design Technologies*

FASH 10	Clothing Fundamentals
FCS 41	Life Management
NF 10	Nutrition for Personal Health and Wellness
NF 61	Creative Foods
HRM 51	Introduction to Hospitality
HRM 52	Food Safety & Sanitation
HRM 53	Dining Room Service Management
HRM 54	Basic Cooking Techniques
HRM 56	Management of Hospitality Operations and Personnel
HRM 57	Restaurant Cost Control
HTM 60	Purchasing for the Restaurant Industry
HRM 61	Menu Planning
HRM 62	Catering
HRM 64	Hospitality Financial Accounting I
HRM 66	Hospitality Law
HRM 70	Introduction to Lodging
HRM 81	Garde Manger
HRM 82	Baking and Pastry

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	HRM 83	International Cuisines
	HRM 91	Work Experience in Rest/ Hospitality
<b>Office Technology</b>		
	BUSO 5	Business English
	BUSO 96A	Business Vocabulary
	COMP 1	Computer Keyboarding
	COMP 1A	Computer Keyboarding
	COMP 1B	Computer Keyboarding
	COMP 2	Intermediate Computer Keyboarding
	COMP 10	Operating the Macintosh Computer
	COMP 12	Office Computer Applications
	COMP 20	Microsoft Word
<b>CONTINUING EDUCATION</b>		
<b>Adult Basic Education</b>		
	BSHS ALG1	High School Algebra I
	BSHS BIO	High School Biology
	BSHS USH	High School United States History
	BSHS WHS	High School World History
<b>HUMANITIES &amp; SOCIAL SCIENCES DIVISION</b>		
<b>Sign Language/ Interpreting</b>		
	SIGN 101	American Sign Language 1
	SIGN 102	American Sign Language 2
	SIGN 103	American Sign Language 3
	SIGN 104	American Sign Language 4
	SIGN 105	American Sign Language 5
<b>PHYSICAL EDUCATION DIVISION</b>		
<b>Physical Education &amp; Wellness Programs</b>		
	KIN 19	Introduction to Prevention of Athletics Injuries
<b>NATURAL SCIENCES DIVISION</b>		
<b>Agricultural Sciences</b>		
	AGAN 1	Animal Science
	AGLI 16	Horse Production
	AGOR 1	Horticultural Science
	AGOR 13	Landscape Design
<b>Biological Sciences</b>		
	ANAT 50	Basic Anatomy & Physiology
	BIO 1	General Biology
<b>TECHNOLOGY AND HEALTH DIVISION</b>		
<b>Aeronautics, Transportation</b>		
	AERO 23	Primary Pilot Ground School
	AERO 25	Commercial Pilot Ground School
	AERO 26	Aviation Weather
	AERO 29	Federal Aviation Regulations
	AERO 30	Instrument Ground School
	TRAN 17	Air Transportation
<b>Air Conditioning, Welding, and Water Technology</b>		
		Technical Mathematics in
	AIRC 10	Air Conditioning and Refrigeration
	AIRC 11	Welding for Air Conditioning and Refrigeration
	AIRC 20	Refrigeration Fundamentals
		Electrical Fundamentals for
	AIRC 25	Air Conditioning and Refrigeration
	AIRC 26A	Heat Pump Fundamentals
	AIRC 26B	Gas Heating Fundamentals
	WATR 60	Introduction to Water Systems
	WATR 61	Water Treatment
	WATR 62	Water Distribution
	WATR 63	Cross Connection Control-Certified Tester

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WATR 64	Cross Connection Control-Certified Specialist
WATR 65	Water Hydraulics and Instrumentation
WELD 40	Introduction to Welding
WELD 50	Oxyacetylene Welding
WELD 51	Basic Electric Arc Welding
WELD 53A	Welding Metallurgy
WELD 70A	Beginning Arc Welding
WELD 70B	Intermediate Arc Welding
WELD 70C	Certification for Welders

### *Aircraft Maintenance Technician and Manufacturing Technology*

MFG 11	Manufacturing Processes I
MFG 12	Manufacturing Processes II
MFG 15	AutoCAD 2D
MFG 17	3-D CAD Mechanical Modeling
MFG 19	Parametric Solid Modeling for Manufacturing
MFG 25	Advanced Parametric Solid Modeling
MFG 27	Auto Desk Inventor
MFG 38	MasterCAM I
MFG38B	Advanced MasterCAM
MFG 38C	MasterCAM Solids
MFG 39	SurfCAM I
MFG 39B	SurfCAM II
MFG 58	Blueprint Reading for Manufacturing
MFG 70	Technical Mathematics- Manufacturing Application
MFG 85	Manual Computerized Numerical Operations

### *Architecture & Engineering Design Technology*

ARCH 10	Design I- Elements of Design
ARCH 11	Architectural Drawing
ARCH 16	Basic CAD and Computer Application
ARCH 15	Architectural Working Drawings I
ARCH 25	Architectural Working Drawings II
EDT 11	Technical Drawing
EDT 12	Technical Engineering Working Drawings
EDT 16	Basic CAD and Computer Application
INSP 17	Legal Aspects of Construction
INSP 67	Blue Print Reading
INSP 70	Elements of Construction
INSP 71	Construction Estimating

### *Electronics & Computer Technology*

CNET 50	PC Servicing
CNET 52	PC Operating System
CNET 54	PC Troubleshooting
CNET 60	A+ Certification Preparation
CNET 62	Network + Certification Preparation
ELEC 11	Technical Applications in Microcomputers
ELEC 50A-B	Electronics Theory
ELEC	
50AL-BL	Electronics Theory Laboratory
ELEC 51	Electronics Devices Theory
ELEC 51L	Electronic Devices Laboratory
ELEC 56	Digital Electronics
ELEC 56L	Digital Electronics Laboratory
ELEC 61	Electronic Assembly and Fabrication Laboratory
ELEC 76	Radio Telephone Communications
ELMA	
65A-B	Mathematics of Electronics

### *Fire Technology*

FIRE 1	Fire Protection Organization
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FIRE 2	Fire Prevention Technology
FIRE 3	Fire Protection Equipment and Systems
FIRE 4	Building Construction for Fire Protection
FIRE 5	Fire Behavior and Combustion
FIRE 6	Hazardous Materials/ICS
FIRE 7	Fire Fighting Tactics and Strategy
FIRE 8	Fire Company Organization and Management
FIRE 9	Fire Hydraulics
FIRE 10	Arson and Fire Investigation
FIRE 11	Fire Apparatus and Equipment
FIRE 20	Fire Instructor 1A
FIRE 21	Fire Instructor 1B
FIRE 30	Fire Instructor 1
FIRE 40	Fire Prevention 1A
FIRE 41	Fire Prevention 1B
FIRE 50	Fire Command 1A
FIRE 51	Fire Command 1B
FIRE 60	Fire Investigation 1A
FIRE 61	Fire Investigation 1B

### *Industrial Design Engineering*

IDE 130	Shop Processes
IDE 220	Advanced CAD
IDE 230	Introduction to Mechanical Principles

### *Public Services*

AD1	Alcohol and Drug Dependency
ADJU 1	The Administration of Justice System
ADJU 2	Principles and Procedures of the Justice System
ADJU 3	Concepts of Criminal Law
ADJU 4	Legal Aspects of Evidence
ADJU 5	Community Relations
ADJU 6	Concepts of Enforcement Services
ADJU 13	Concepts of Traffic Services
ADJU 20	Principles of Investigation
ADJU 38	Narcotics Investigation
ADJU 59	Gangs in the Community/Corrections
ADJU 68	Administration of Justice Report Writing
ADJU 74	Vice Control
CORS 10	Introduction to Correctional Sciences
CORS 15	Control and Supervision of the Offender
CORS 20	Correctional Law
CORS 25	Probation and Parole
CORS 30	Ethnic Relations in Corrections
CORS 35	Interviewing and Counseling in Corrections
CORS 40	Crime and Delinquency
CORS 45	The Violent Offender

## **HEALTH SCIENCES DIVISION**

### *Radiologic Technology*

RAD 50	Radiologic Technology
RAD 61A	Theory of Radiologic Technology
RAD 61B	Radiographic Positioning
RAD 61C	Radiologic Technology Seminar
RAD 91	Nursing Procedure in Radiologic Technology

### *Respiratory Therapy*

RESD 50	Theory and Principles of Respiratory Therapy
RESD 50 A-B	Respiratory Theory Science
RESD 52	Pulmonary Anatomy and Physiology
RESD 53	Cardiopulmonary Pathophysiology

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RESD 55	Adult Respiratory Intensive Care
RESD 57	
A-B	Special Procedures for Respiratory Care
RESD 58	Neonatal Intensive Care
RESD 59	Respiratory Therapeutic Modalities
RESD 60	Comprehensive Pulmonary Assessment
MEDI 90	Medical Terminology