

# ASSOCIATE OF SCIENCE (A.S.) AND ASSOCIATE OF APPLIED SCIENCE (A.A.S.) DEGREE PROGRAMS

## ACCOUNTING TECHNOLOGY      A.S.

*Students who successfully complete 27 core/technical credits in this degree program may be eligible to receive the college credit certificate in Accounting Applications.*

### GENERAL EDUCATION

Select one course from each category; see page 76.

		College Credits
_____	Communications .....	3
_____	Humanities .....	3
_____	Mathematics .....	3
_____	Science .....	4
_____	Social Science .....	3
_____	General Education Electives .....	2

**Total General Education Credits Required . . . . . 18**

### CORE COURSES

CGS 1100	Microcomputer Applications .....	3
MTB 1103	Business Math .....	3
ECO 2013	Economics I .....	3
ACG 2001	Accounting I .....	3
ACG 2011	Accounting II .....	3
ACG 2071	Managerial Accounting .....	3
ACG 2450	Computer Applications in Accounting ..	3
ACO 1806	Payroll Accounting .....	3
GEB 1011	Introduction to Business .....	3
CGS 1570	Computer Applications for Business ...	3
TAX 2000	Federal Income Tax .....	3

**Total Core Credits Required . . . . . 33**

### TECHNICAL ELECTIVES

**With the approval of an advisor, select at least 13 credits from the following:**

CGS 2564	Introduction to Windows .....	3
ECO 2023	Economics II .....	3
BUL 2241	Business Law I .....	3
BUL 2242	Business Law II .....	3
GEB 2441	Business Ethics .....	3
ENC 1200	Effective Business Writing or	
OST 2335	Business Communications .....	3
MAN 2021	Management .....	3
STA 2023	Statistics .....	3
CDA 2500	Network Technology .....	3
GEB 1940	Internship-Business .....	3
_____	Approved College Credit Course(s) ...	—

**Total Technical Elective Credits Required . . . . . 13**

**Total Program Credits Required . . . . . 64**

## ARCHITECTURAL DESIGN AND CONSTRUCTION TECHNOLOGY      A.A.S.

### GENERAL EDUCATION

Select one course from each category; see page 76.

		College Credits
_____	Communications .....	3
_____	Humanities .....	3
_____	Mathematics (MAT 1033A, MAC 1105, or MTB 1321 or Higher level math) . . . .	3
_____	Science .....	4
_____	Social Science .....	3
_____	General Education Electives .....	2

**Total General Education Credits Required . . . . . 18**

### CORE COURSES

ETD 1100	Introduction to Technical Drawing . . . .	3
ETD 1310C	Auto CAD I .....	3
EGS 1110C	Engineering Graphics .....	3
BCN 1230	Building Construction Materials & Processes .....	3
BCN 1272	Blueprint Reading for Commercial Construction .....	3
BCT 2600	Construction Estimating .....	3
SUR 2100C	Surveying I .....	3
ARC 2303A	Design 2.1 .....	4

**Total Core Credits Required . . . . . 25**

### ARCHITECTURAL DESIGN OPTION

**With the approval of an advisor, select 21 credits from the following:**

BCN 2231	Building Construction Materials & Processes II .....	3
ARC 2201	Theory of Architecture .....	3
ARC 2304	Design 2.2 .....	4
BCN 2721	Construction Management/Planning . .	3
EGS 1130C	Descriptive Geometry .....	3
ETD 1311C	Auto CAD II .....	3
ETD 2352C	Auto CAD III .....	3
ETD 1350C	Auto CAD 3D Modeling I .....	3
ETD 2281C	Introduction to Microstation .....	3
ETD 2355C	Auto CAD 3D Modeling II .....	3
ETD 1842C	Computer Rendering I .....	3
ETD 2843C	Computer Rendering II .....	3
CET 1251	Basic Computer Operations and Maintenance .....	3
CGS 2564	Introduction to Windows .....	3
SUR 2140C	Surveying II .....	3
TAR 2121C	Architectural Drafting .....	3
_____	Approved College Credit Course(s) ...	—

**Total Technical Elective Credits Required . . . . . 21**

**Total Program Credits Required for Architectural Design Option . . . . . 64**

**BUILDING CONSTRUCTION OPTION**

With the approval of an advisor, select 21 credits from the following:

BCN 2231	Building Construction Materials & Processes II . . . . .	3
BCN 2721	Construction Management/Planning . . .	3
BCN 2560	Mechanical Systems in Construction . .	3
BCN 1520	Electrical Systems in Construction . . .	3
BCN 1567	Plumbing and Gas Construction Practices . . . . .	3
BCT 2611	Structural Systems in Construction . . .	3
BUL 2241	Business Law I. . . . .	3
CET 1251	Basic Computer Operations and Maintenance . . . . .	3
ETD 2542	Structural Drafting I . . . . .	3
ETD 2543C	Structural Drafting II . . . . .	3
ETD 2843C	Computer Rendering II . . . . .	3
SUR 2140C	Surveying II . . . . .	3
CGS 2564	Introduction to Windows . . . . .	3
TAR 2121C	Architectural Drafting . . . . .	3
_____	Approved College Credit Course(s) . . .	_____

**Total Technical Elective Credits Required . . . . . 21**

**Total Program Credits Required for Building Technology Option . . . . . 64**

**BUSINESS ADMINISTRATION AND MANAGEMENT A.A.S.**

*Students who successfully complete 30 core/technical credits in this degree program may be eligible to receive the college credit certificate in Business Management and/or the college credit certificate in Marketing.*

**GENERAL EDUCATION**

Select one course from each category; see page 76.

	<b>College Credits</b>	
_____	Communications . . . . .	3
_____	Humanities . . . . .	3
_____	Mathematics . . . . .	3
_____	Science . . . . .	4
_____	Social Science . . . . .	3
_____	General Education Electives . . . . .	2

**Total General Education Credits Required . . . . . 18**

**CORE COURSES**

GEB 1011	Introduction to Business . . . . .	3
BUL 2241	Business Law I. . . . .	3
CGS 1100	Microcomputer Applications . . . . .	3
ACG 2001	Accounting I. . . . .	3
ACG 2011	Accounting II . . . . .	3
MAN 2021	Management . . . . .	3
ECO 2013	Economics I. . . . .	3
CGS 1570	Computer Applications for Business . . .	3

**Total Core Credits Required . . . . . 24**

**BUSINESS ADMINISTRATION AND MANAGEMENT OPTION**

With the approval of an advisor, select at least 22 credits from the following:

ENC 1200	Effective Business Writing or	
OST 2335	Business Communications . . . . .	3
MNA 2100	Organization Behavior . . . . .	3
MAR 2011	Introduction to Marketing . . . . .	3
ACG 2071	Managerial Accounting . . . . .	3
BUL 2242	Business Law II . . . . .	3
MTB 1103	Business Math . . . . .	3
MAN 2300	Personnel Management . . . . .	3
CGS 2564	Introduction to Windows . . . . .	3
GEB 2441	Business Ethics . . . . .	3
MKA 2021	Professional Selling . . . . .	3
MKA 2401	Retail Management . . . . .	3
GEB 1940	Internship-Business . . . . .	3
_____	Approved College Credit Course(s) . . .	_____

**Total Technical Electives Required . . . . . 22**

**Total Program Credits Required For Business Administration Option . . . . . 64**

**MARKETING MANAGEMENT OPTION**

With the approval of an advisor, select at least 22 credits from the following:

ENC 1200	Effective Business Writing or	
OST 2335	Business Communications . . . . .	3
MKA 2021	Professional Selling . . . . .	3
MKA 2511	Advertising . . . . .	3
ACG 2071	Managerial Accounting . . . . .	3
BUL 2242	Business Law II . . . . .	3
MAR 2011	Introduction to Marketing . . . . .	3
MTB 1103	Business Math . . . . .	3
MAN 2300	Personnel Management . . . . .	3
CGS 1570	Computer Applications for Business . . .	3
CGS 2564	Introduction to Windows . . . . .	3
GEB 2441	Business Ethics . . . . .	3
MKA 2041	Retail Management . . . . .	3
GEB 1940	Internship-Business . . . . .	3
_____	Approved College Credit Course(s) . . .	_____

**Total Technical Electives Required . . . . . 22**

**Total Program Credits Required for the Marketing Management Option . . . . . 64**

**QUALITY MANAGEMENT OPTION**

With the approval of an advisor, select at least 22 credits from the following:

MNA 2100	Organizational Behavior . . . . .	3
MAR 2011	Introduction to Marketing . . . . .	3
MAN 2300	Personnel Management . . . . .	3
GEB 2441	Business Ethics . . . . .	3
ETI 2117	Introduction to Total Quality . . . . .	3
ETI 2118	Implementing Total Quality . . . . .	3
ETI 2114	Just-in-Time Inventory . . . . .	3
ETI 2115	Benchmarking . . . . .	3
ETI 2116	Statistical Process Control or	
ETI 2110	Quality Tools I . . . . .	3
GEB 1940	Internship-Business . . . . .	3
STA 2023	Statistics . . . . .	3
_____	Approved College Credit Course(s) . . . . .	_____
<b>Total Technical Electives Required . . . . .</b>		<b>22</b>

**Total Program Credits Required for the  
Quality Management Option . . . . . 64**

**CHILD DEVELOPMENT  
AND EDUCATION A.A.S.**

*Students who successfully complete 36 core/technical credits in this degree program may be eligible to receive the college credit certificate in Child Development.*

**GENERAL EDUCATION**  
Select one course from each category; see page 76.

		<b>College Credits</b>
_____	Communications . . . . .	3
_____	Humanities . . . . .	3
_____	Mathematics . . . . .	3
_____	Science . . . . .	4
_____	Social Science . . . . .	3
_____	General Education Electives . . . . .	2
<b>Total General Education Courses Required . . . . .</b>		<b>18</b>

**CORE COURSES**

DEP 2100	Child Growth and Development I . . . . .	3
CHD 1430	Observing and Recording Child Behavior . . . . .	3
HUN 2410A	Child Nutrition and Health . . . . .	3
CHD 2322	Programs for Young Children . . . . .	3
CHD 2432A	Curriculum for Young Children I . . . . .	3
CHD 1312	Infant and Toddler . . . . .	3
CHD 1800	Early Childhood Program Administration . . . . .	3
CHD 1223	Guidance for Young Children . . . . .	3
CHD 1941	Internship-Child Development . . . . .	3
CHD 2332A	Curriculum for Young Children II . . . . .	3
CHD 2334A	Curriculum for Young Children III . . . . .	3
CHD 2337A	Curriculum for Young Children IV . . . . .	3
CHD 1531	Parenting Education . . . . .	3
<b>Total Core Credits Required . . . . .</b>		<b>39</b>

**TECHNICAL ELECTIVES**

With the approval of an advisor, select at least 6 credits from the following:

HSC 1400	First Aid . . . . .	3
CHD 1230	Child Growth and Development II . . . . .	3
FAD 1123	Adults in a Changing Society . . . . .	3
EEX 2010	Introduction to Exceptional Children . . . . .	3
CHD 2433	Child Development Seminar . . . . .	3
CHD 1941	Internship – Child Development . . . . .	3-6 (can be completed two times for credit)
EDF 1005	Introduction to Education . . . . .	3
EDG 2701	Teaching Diverse Populations . . . . .	3
EME 2040	Introduction to Educational Technology . . . . .	3
<b>Total Technical Elective Credits Required . . . . .</b>		<b>6</b>

**Total Program Credits Required . . . . . 63**

**COMPUTER ENGINEERING  
TECHNOLOGY A.A.S.**

**GENERAL EDUCATION**  
Select one course from each category; see page 76.

		<b>College Credits</b>
_____	Communications . . . . .	3
_____	Humanities . . . . .	3
_____	Mathematics . . . . .	3
_____	Science . . . . .	4
_____	Social Science . . . . .	3
_____	General Education Electives . . . . .	2
<b>Total General Education Credits Required . . . . .</b>		<b>18</b>

**CORE COURSES**

CET 1251	Computer Operations and Maintenance	3
CIS 1000	Introduction to Computer Science . . . . .	3
CDA 2500	Network Technology . . . . .	3
CGS 1550	Intro to the WWW . . . . .	3
CET 1255C	Adv Comp Ops & Maintenance . . . . .	3
CET 2497	TCP/IP . . . . .	3
CGS 1100	Microcomputer Applications . . . . .	3
COP _____	Programming (Vbasic, C, etc.) . . . . .	3
<b>Total Core Credits Required . . . . .</b>		<b>24</b>

A.S. & A.A.S.  
DEGREE PROGRAMS


**COMPUTER NETWORK ENGINEERING OPTION**

With the approval of an advisor, select at least 26 credits from the following:

CIS 1940	Internship in Computer Studies . . . . .	3
CET 2114C	Digital Fundamentals . . . . .	4
CET 2123C	Microprocessor Fundamentals . . . . .	4
CET 2173C	Microcomputer Servicing . . . . .	4
CET 2154C	Microcomputer Troubleshooting and Networking. . . . .	4
CET 2186C	Monitor and Laser Printer Maintenance. . . . .	4
COP ___	Programming Elective (s) . . . . .	___
CDA ___	Networking Elective (s) . . . . .	___
CIS ___	Computer Science Elective (s) . . . . .	___
CET ___	Approved Certification Elective(s) . . . . .	___
___ ___	Approved College Credit Electives . . . . .	___

**Total Technical Credits  
Required . . . . . 26**

**Total Program Credits Required for the  
Computer Engineering Option . . . . . 68**



**CISCO Networking Academy  
Program (CNAP)**

In just 4 terms, CNAP will teach you the skills you need to design, build and maintain small to medium size computer networks. Certification as Cisco Certified Network Associate (CCNA) provides you with the opportunity to enter the workforce or further your training in the computer networking field. These courses also serve as electives in the Computer Engineering Technology A.A.S. degree.

**CISCO ACADEMY (CCNA) OPTION**

The first four courses listed under the technical requirements comprise the Cisco Academy curriculum. Successful completion of these twelve credits is designed to prepare the student for CCNA certification. The remaining fourteen credits in this option will allow the student to complete the A.A.S. degree program.

**TECHNICAL REQUIREMENTS**

CET 1600C	Network Fundamentals . . . . .	3
CET 1610C	Router Theory . . . . .	3
CET 2615C	Advanced Router Theory . . . . .	3
CET 2620C	Project Based Routing Design and Administration . . . . .	3

**Total Technical Requirements . . . . . 12**

**TECHNICAL ELECTIVES**

With the approval of an advisor, select 14 credits from the following:

CIS 1940	Internship in Computer Studies . . . . .	3
CET 2114C	Digital Fundamentals . . . . .	4
CET 2123C	Microprocessor Fundamentals . . . . .	4
CET 2173C	Microcomputer Servicing . . . . .	4
CET 2154C	Microcomputer Troubleshooting and Networking. . . . .	4
CET 2186C	Monitor and Laser Printer Maintenance. . . . .	4
CDA 2524	Novell Admin I . . . . .	3
CDA 2529	Novell Admin II. . . . .	3
CDA 2521	NT Admin I. . . . .	3
CDA 2525	NT Admin II . . . . .	3
COP ___	Programming Elective (s) . . . . .	___
CIS ___	Computer Science Elective (s) . . . . .	___
___ ___	Approved College Credit Electives . . . . .	___

**Total Technical Electives  
Required . . . . . 14**

**Total Technical Credits  
Required . . . . . 26**

**Total Program Credits Required for the  
Cisco Academy Certification Option . . . . . 68**

**TIA A+ CERTIFICATION OPTION**

The first two courses listed under the technical requirements comprise the TIA A+ curriculum. Successful completion of these six credits is designed to prepare the student for TIA A+ certification. The remaining twenty credits in this option will allow the student to complete the A.A.S. degree program.

**TECHNICAL REQUIREMENTS**

CET 1171C	PC Hardware A+ . . . . .	3
CET 1173	PC Operating System . . . . .	3

**Total Technical Requirements . . . . . 6**

**TECHNICAL ELECTIVES**

With the approval of an advisor, select at least 20 credits from the following:

CIS 1940	Internship in Computer Studies . . . . .	3
CET 2114C	Digital Fundamentals . . . . .	4
CET 2123C	Microprocessor Fundamentals . . . . .	4
CET 2173C	Microcomputer Servicing . . . . .	4
CET 2154C	Microcomputer Troubleshooting and Networking. . . . .	4
CET 2186C	Monitor and Laser Printer Maintenance. . . . .	4
CDA 2524	Novell Admin I . . . . .	3
CDA 2529	Novell Admin II. . . . .	3
CDA 2521	NT Admin I. . . . .	3
CDA 2525	NT Admin II . . . . .	3
COP ____	Programming Elective (s) . . . . .	__
CIS ____	Computer Science Elective (s) . . . . .	__
____ ____	Approved College Credit Electives . . . . .	__

**Total Technical Electives  
Required . . . . . 20**

**Total Technical Credits  
Required . . . . . 26**

**Total Program Credits Required for the  
Comp TIA A+ Certification Option . . . . . 68**

**COMPUTER INFORMATION  
TECHNOLOGY A.S.**

*Students who successfully complete at least 33 credits from this program of study may be eligible to receive the college credit certificate in Computer Programming.*

**GENERAL EDUCATION**  
Select one course from each category; see page 76.

		College Credits
____ ____	Communications . . . . .	3
____ ____	Humanities. . . . .	3
____ ____	Mathematics . . . . .	3
____ ____	Science . . . . .	4
____ ____	Social Science . . . . .	3
____ ____	General Education Electives. . . . .	2

**Total General Education Courses  
Required . . . . . 18**

**CORE COURSES**

CIS 1000	Introduction to Computer Science. . . . .	3
CGS 1100	Microcomputer Applications . . . . .	3
CDA 2500	Network Technology . . . . .	3
CGS 1550	Introduction to the World Wide Web . . . . .	3
CGS 2564	Introduction to Windows. . . . .	3
CGS 1570	Computer Applications for Business . . . . .	3
COP 2010	Visual Basic. . . . .	3

**Total Core Credits Required . . . . . 21**

**TECHNICAL ELECTIVES**

With the approval of an advisor, select 24 credits from the following:

CDA 2524	Novell Administration I . . . . .	3
CDA 2525	NT Administration II . . . . .	3
CIS ____	Approved College Credit CIS Course(s) . . . . .	__
COP ____	Approved College Credit COP Course(s) . . . . .	__
CET ____	Approved College Credit CET Course(s) . . . . .	__
CGS ____	Approved College Credit CGS Course(s) . . . . .	__
CDA ____	Approved College Credit CDA Course(s) . . . . .	__
CIS 1940	Internship in Computer Studies . . . . .	3
GEB 1940	Internship-Business . . . . .	3
OST ____	Approved College Credit OST Course(s) . . . . .	__
____ ____	College Credit Elective(s). . . . .	6

**Total Technical Electives  
Required . . . . . 24**

**Total Program Credits Required . . . . . 63**

**COMPUTER PROGRAMMING  
AND ANALYSIS A.S.**

*Students who successfully complete at least 33 credits from this program of study may be eligible to receive the college credit certificate in Computer Programming.*

**GENERAL EDUCATION**  
Select one course from each category; see page 76.

		College Credits
____ ____	Communications . . . . .	3
____ ____	Humanities. . . . .	3
____ ____	Mathematics . . . . .	3
____ ____	Science . . . . .	4
____ ____	Social Science . . . . .	3
____ ____	General Education Electives. . . . .	2

**Total General Education Credits  
Required . . . . . 18**

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**CORE COURSES**

CIS 1000	Introduction to Computer Science . . . . .	3
MAC 1140	Pre-Calculus Algebra or Higher level mathematics . . . . .	3
CDA 2500	Network Technology . . . . .	3
CGS 1550	Introduction to the World Wide Web . . . . .	3
CGS 2564	Introduction to Windows . . . . .	3
COP 2220	Programming in C . . . . .	3
COP 2800	Java . . . . .	3
COP 2224	C++ . . . . .	3
COP 2010	Visual Basic . . . . .	3

**Total Core Credits Required . . . . . 27**

**TECHNICAL ELECTIVES**

**With the approval of an advisor, select 18 credits from the following:**

COP 2210	Programming in Pascal . . . . .	3
COP 2120	COBOL Programming . . . . .	3
COP 2200	Fortran Programming . . . . .	3
COP 2400	Assembler . . . . .	3
_____	Advanced Visual Basic . . . . .	3
CIS 1940	Internship in Computer Studies . . . . .	3-6
(can be completed two times for credit)		
CDA _____	Approved College Credit CDA Course(s) . . . . .	_____
COP _____	Approved College Credit COP Course(s) . . . . .	_____
CIS _____	Approved College Credit CIS Course(s) . . . . .	_____
CET _____	Approved College Credit CET Course(s) . . . . .	_____
_____ _____	Approved College Credit Electives . . .	3-6

**Total Technical Electives  
Required . . . . . 18**

**Total Program Credits Required . . . . . 63**

**CRIMINAL JUSTICE  
TECHNOLOGY A.A.S.**

**GENERAL EDUCATION**

Select one course from each category; see page 76.

_____ _____	<b>College Credits</b>	
_____ _____	Communications . . . . .	3
_____ _____	Humanities . . . . .	3
_____ _____	Mathematics . . . . .	3
_____ _____	Science . . . . .	4
_____ _____	Social Science . . . . .	3
_____ _____	General Education Electives . . . . .	2

**Total General Education Credits  
Required . . . . . 18**

**CRIMINAL JUSTICE OPTION**

**TECHNICAL COURSES**

CCJ 1020	Introduction to Criminal Justice . . . . .	3
CCJ 1000	Introduction to Criminology . . . . .	3
CCJ 1500	Juvenile Delinquency . . . . .	3
CCJ 1935	Criminal Justice Seminar . . . . .	3
CCJ 1210	Criminal Law . . . . .	3
CCJ 1230	Criminal Procedures . . . . .	3

**With approval of an advisor, select 28 credits from the following courses:**

CJT 2140	Introduction to Criminalistics . . . . .	3
CCJ 1121	Crime Prevention . . . . .	3
CCJ 1192	Crisis Intervention . . . . .	3
CCJ 1400	Police Organization & Administration . .	3
CCJ 1611	Child Abuse . . . . .	3
CCJ 1941	Internship – Criminal Justice . . . . .	3
CCJ 2330	Introduction to Probation and Parole . . . . .	3
CJD 2605	Traffic Homicide . . . . .	3
CCJ 2200	Courts/Criminal Process . . . . .	3
CCJ 2300	Introduction to Corrections . . . . .	3
CJT 2340	Police Operations . . . . .	3
SYG 2010	Social Problems . . . . .	3
PLA 2263	Rules of Evidence . . . . .	3
_____ _____	Approved College Credit Course(s) . . .	_____

**Total Technical Credits  
Required . . . . . 46**

**Total Program Credits Required for the  
Criminal Justice Option . . . . . 64**

**LAW ENFORCEMENT/CORRECTIONS  
ACADEMY OPTION**

**TECHNICAL COURSES**

**With the approval of a Public Safety Advisor, select 46 credits from the following courses:**

CJD 1700	Criminal Justice Legal I . . . . .	3
CJD 1701	Criminal Justice Legal II . . . . .	3
CJD 2720	Law Enforcement Legal II . . . . .	3
CJD 1702	Criminal Justice Communications . . . . .	3
CJD 1703	Criminal Justice Interpersonal Skills I . .	3
CJD 1740	Corrections Interpersonal Skills II . . . .	3
CJD 1722	Law Enforcement Traffic . . . . .	3
CJD 1721	Law Enforcement Patrol . . . . .	3
CJD 1724	Law Enforcement Investigation . . . . .	4
CJD 2254	Criminal Justice Medical . . . . .	3
CJD 1705A	Criminal Justice Weapons . . . . .	3
CJD 1704	Criminal Justice Defensive Tactics . . . .	4
CJD 1723	Law Enforcement Vehicle Operations . .	2
CJD 1741	Corrections Emergency Preparedness . .	2
CJD 1742	Corrections Operations . . . . .	4
_____ _____	Approved College Credit Course(s) . . .	_____

**Total Technical Credits  
Required . . . . . 46**

**Total Program Credits Required for the Law  
Enforcement/Corrections Academy Option . . . . . 64**

**CUSTOMER SERVICE TECHNOLOGY A.A.S.**

Students who successfully complete from 24-30 credits from the technical courses in this program may be eligible to receive the Business Management and/or Office Systems Specialist College Credit Certificates.

**GENERAL EDUCATION**  
Select one course from each category; see page 76.

		College Credits
_____	Communications .....	3
_____	Humanities .....	3
_____	Mathematics .....	3
_____	Science .....	4
_____	Social Science .....	3
_____	General Education Electives .....	2
<b>Total General Education Credits Required .....</b>		<b>18</b>

**CORE COURSES**

MAN 1161	Customer Service .....	3
GEB 1011	Introduction to Business .....	3
MAR 2011	Introduction to Marketing .....	3
ENC 1200	Effective Business Writing .....	3
or		
OST 2335	Business Communications .....	3
MNA 2100	Organizational Behavior .....	3
GEB 2441	Business Ethics .....	3
CGS 1100	Microcomputer Applications .....	3
CGS 1570	Computer Applications for Business .....	3
CGS 1550	Introduction to the World Wide Web .....	3
<b>Total Core Credits Required .....</b>		<b>27</b>

**TECHNICAL ELECTIVES**  
With the help of an advisor, select at least 17 credits from the following:

GEB 1940	Internship-Business .....	3-6
(can be completed two times for credit)		
BUL 2241	Business Law .....	3
MKA 2041	Retail Management .....	3
MAN 2300	Personnel Management .....	3
MKA 2021	Professional Selling .....	3
MAN 2021	Management .....	3
_____	Other College Credit Elective(s) .....	6
<b>Total Technical Electives Required .....</b>		<b>17</b>

**Total Program Credits Required .....** 62

**DRAFTING AND DESIGN TECHNOLOGY (CAD/CAM) A.A.S.**

**GENERAL EDUCATION**  
Select one course from each category; see page 76.

		College Credits
_____	Communications .....	3
_____	Humanities .....	3
_____	Mathematics .....	3
(MAT 1033A, MAC 1105 or MTB 1321 or Higher level math) ...		
_____	Science .....	4
_____	Social Science .....	3
_____	General Education Electives .....	2
<b>Total General Education Credits Required .....</b>		<b>18</b>

**CORE COURSES**

ETD 1100	Introduction to Technical Drawing .....	3
ETD 1310C	Auto CAD I .....	3
ETD 1311C	Auto CAD II .....	3
ETD 2352C	Auto CAD III .....	3
ETD 1350C	Auto CAD 3D Modeling I .....	3
ETD 2355C	Auto CAD 3D Modeling II .....	3
<b>Total Core Credits Required .....</b>		<b>18</b>

**CAD/CAM OPTION**  
With the approval of an advisor, select at least 26 credits from the following:

EGS 1110C	Engineering Graphics .....	3
EGS 1130C	Descriptive Geometry .....	3
ETD 1710	Fundamentals of Geometric Dimensioning & Tolerancing .....	4
ETD 2218	Geometric Dimensioning and Tolerancing .....	4
ETD 2219	Adv. Geometric Dimensioning and Tolerancing .....	4
ETD 2250	Tolerance Stacks I .....	4
ETD 2251	Tolerance Stacks II .....	4
ETD 2365C	Mechanical Desktop I .....	3
ETD 2366C	Mechanical Desktop II .....	3
ETI 2110	Quality Tools I .....	3
ETI 2111	Quality Tools II .....	3
ETI 1411	Advanced Manufacturing Processes .....	3
CET 1251	Basic Computer Operations and Maintenance .....	3
EET 1606C	Soldering/PC Board Techniques .....	2
_____	Approved College Credit Course(s) .....	_
<b>Total Technical Elective Credits Required .....</b>		<b>26</b>

**Total Program Credits Required for CAD/CAM Option .....** 62

A.S. & A.A.S. DEGREE PROGRAMS

**MECHANICAL DESIGN OPTION**

With the approval of an advisor, select at least 26 credits from the following:

ETD 1111	Drafting I	6
ETD 1221	Drafting II	6
ETD 1700	Drafting III	6
ETD 1710	Fundamentals of Dimensioning & Tolerancing	4
ETD 2218	Geometric Dimensioning and Tolerancing	4
ETD 2219	Adv. Geometric Dimensioning and Tolerancing	4
ETD 2250	Tolerance Stacks I	4
ETD 2251	Tolerance Stacks II	4
ETD 2365C	Mechanical Desktop I	3
ETD 2366C	Mechanical Desktop II	3
ETD 2705	Advanced Mechanical Drafting	3
ETI 2110	Quality Tools I	3
ETI 1411	Advanced Manufacturing Processes	3
_____	Approved College Credit Course(s)	_____

**Total Technical Elective Credits Required . . . . . 26**

**Total Program Credits Required for Mechanical Design Option . . . . . 62**

**TECHNICAL ILLUSTRATION OPTION**

MTB 1103 is acceptable for general education math in this option. With the approval of an advisor, select at least 26 credits from the following:

EGS 1110C	Engineering Graphics	3
EGS 1130C	Descriptive Geometry	3
ETD 1801	Technical Illustrations	3
ETD 2801	Technical Illustrations II	3
ETD 1811C	Corel Draw I	3
ETD 1842C	Computer Rendering I	3
ETD 2843C	Computer Rendering II	3
GRA 1121C	Desktop Publishing I	3
GRA 1122C	Desktop Publishing II	3
GRA 2100C	Computer Graphics I	4
GRA 2156C	Computer Graphics II	4
_____	Approved College Credit Course(s)	_____

**Total Technical Elective Credits Required . . . . . 26**

**Total Program Credits Required for Technical Illustration Option. . . . . 62**

**GRAPHIC DESIGN TECHNOLOGY**

**A.A.S.**

**GENERAL EDUCATION**

Select one course from each category; see page 76.

		College Credits
_____	Communications	3
_____	Humanities	3
_____	Mathematics	3
_____	Science	4
_____	Social Science	3
_____	General Education Electives	2

**Total General Education Credits Required . . . . . 18**

**COMMERCIAL DESIGN OPTION**

**CORE COURSES**

GRA 1121C	Desktop Publishing I	3
ART 1600C	Computer Art I	3
GRA 2100C	Computer Graphics I	4
ART 2602C	Digital Imaging I	4

**Total Core Credits Required . . . . . 14**

**TECHNICAL ELECTIVES**

With the approval of an advisor, select 32 credits from the following:

GRA 1122C	Desktop Publishing II	3
GRA 2156C	Computer Graphics II	4
GRA 2210C	Pre-press Assembly	4
ART 1495C	Corporate Imagery	4
ART 2601C	Computer Art II	3
ART 2603C	Digital Imaging II	4
_____	Any College Credit ART or GRA course	_____
_____	Approved College Credit Electives	_____

**Total Technical Credits Required . . . 32**

**Total Program Credits Required for the Commercial Design Option. . . . . 64**

**COMPUTER GRAPHICS OPTION**

**CORE COURSES**

GRA 1121C	Desktop Publishing I	3
ART 1600C	Computer Art I	3
GRA 2100C	Computer Graphics I	4
ART 2602C	Digital Imaging I	4

**Total Core Credits Required . . . . . 14**

**TECHNICAL ELECTIVES**

With approval of an advisor, select 32 credits from the following:

GRA 1122C	Desktop Publishing II . . . . .	3
GRA 2156C	Computer Graphics II . . . . .	4
GRA 2210C	Pre-press Assembly . . . . .	4
GRA 1123C	Desktop Publishing III . . . . .	3
GRA 2144C	Web Design/Graphics . . . . .	4
GRA 2164C	Advanced Graphics Projects . . . . .	4
_____	Approved College Credit Electives . . . . .	_____

**Total Technical Electives  
Required . . . . . 32**

**Total Program Credits Required for the  
Graphic Design Option . . . . . 64**

**VISUAL ARTIST OPTION**

**CORE COURSES**

ARH 2050	Art History Pre-Renaissance . . . . .	3
ARH 2051	Art History Renaissance to 18th Century Neo-Classicism . . . . .	3
ART 1201C	Two Dimensional Design . . . . .	3
ART 1203C	Three Dimensional Design . . . . .	3
ART 1300C	Drawing I . . . . .	3
ART 1301C	Drawing II . . . . .	3
ART 2500C	Painting I . . . . .	3
HUM 2920	Humanities Colloquium OR	
ART 1905	Independent Study in Art . . . . .	1

**Total Core Credits  
Required . . . . . 22**

**TECHNICAL ELECTIVES**

With the approval of an advisor, select 24 credits from the following:

ART 1700C	Pottery I . . . . .	3
ART 1751C	Pottery II . . . . .	3
ART 1701C	Sculpture I . . . . .	3
ART 1702C	Sculpture II . . . . .	3
ART 2501C	Painting II . . . . .	3
ART 2540C	Water Color I . . . . .	3
ART 2541C	Water Color II . . . . .	3
ART 2955C	Portfolio Development . . . . .	3
_____	Approved College Credit Electives . . . . .	_____

**Total Technical Credits  
Required . . . . . 24**

**Total Program Credits Required for the  
Visual Artist Option . . . . . 64**

**INDUSTRIAL MANAGEMENT  
TECHNOLOGY**

**A.A.S.**

*Students who successfully complete 30 core/technical credits in this degree program may be eligible to receive the college credit certificate in Business Management.*

**GENERAL EDUCATION**

Select one course from each catalog; see page 76.

_____	_____	Communications . . . . .	3
_____	_____	Humanities . . . . .	3
_____	_____	Mathematics . . . . .	3
_____	_____	Science . . . . .	4
_____	_____	Social Science . . . . .	3
_____	_____	General Education Electives . . . . .	2

**College Credits**

**Total General Education Credits  
Required . . . . . 18**

**CORE COURSES**

With the help of an advisor, select 12 credits from the following courses.

MAN 2021	Management . . . . .	3
MAN 2300	Personnel Management . . . . .	3
MNA 2100	Organizational Behavior . . . . .	3
MNA 1016	ISO 9000 Industrial Management . . . . .	3
MNA 1345	Industrial Supervision . . . . .	3
ETI 2117	Introducing Total Quality . . . . .	3
ETI 2118	Implementing Total Quality . . . . .	3
CGS 1100	Microcomputer Applications . . . . .	3
CGS 2564	Introduction to Windows . . . . .	3
_____	Approved computer-related course . . . . .	3
ENC 1200	Effective Business Writing or	
OST 2335	Business Communications . . . . .	3
GEB 1940	Internship-Business . . . . .	3-9 (can be completed three times for credit)
ACG 2001	Accounting I . . . . .	3
ACG 2011	Accounting II . . . . .	3
ACG 2071	Managerial Accounting . . . . .	3
GEB 1011	Introduction to Business . . . . .	3
GEB 2441	Business Ethics . . . . .	3
_____	Approved College Credit Elective(s) . . . . .	3

**TECHNICAL ELECTIVES**

With the approval of an advisor select at least 30 college credit electives or other articulated credits.

**Total Technical Elective Credits  
Required . . . . . 30**

**Total Program Credits Required . . . . . 60**

A.S. & A.A.S.  
DEGREE PROGRAMS

**MANUFACTURING TECHNOLOGY** **A.A.S.**

**GENERAL EDUCATION**  
Select one course from each category, see page 76.

		College Credits
_____	Communications .....	3
_____	Humanities .....	3
_____	Mathematics .....	3
_____	Science .....	4
_____	Social Science .....	3
_____	General Education Electives .....	2
<b>Total General Education Credits Required .....</b>		<b>18</b>

**CORE COURSES**

ETI 2110	Quality Tools I .....	3
ETI 2111	Quality Control II .....	3
EET 1606C	Soldering PC Board Techniques .....	2
ETI 1411	Advanced Manufacturing Processes .....	3
EGS 1110C	Engineering Graphics .....	3
ETD 1710	Basic Machine Drafting .....	3
ETD 2655	Advanced Printed Circuit Board Drafting .....	3
EET 1015C	Basic Electricity/Electronics I .....	4
EET 1141C	Devices and Circuits I .....	4
ETD 2218	Geometric Dimensioning and Tolerancing .....	3
ETD 2219	Advanced Geometric Dimensioning and Tolerancing .....	3
ETD 1310	Introduction to Computer Drafting .....	3
ETD 1654	Intermediate PCB Drafting .....	3
<b>Total Core Credits Required .....</b>		<b>40</b>

**TECHNICAL ELECTIVES**  
With approval of an advisor, select 4 credits.

_____	Approved College Credit Electives .....	6
<b>Total Program Credits Required .....</b>		<b>64</b>

**MULTIMEDIA TECHNOLOGY** **A.A.S.**

**GENERAL EDUCATION**  
Select one course from each category; see page 76.

		College Credits
_____	Communications .....	3
_____	Humanities .....	3
_____	Mathematics .....	3
_____	Science .....	4
_____	Social Science .....	3
_____	General Education Electives .....	2
<b>Total General Education Credits Required .....</b>		<b>18</b>

**CORE COURSES**

GRA 1121C	Desktop Publishing I .....	3
ART 1600C	Computer Art I .....	3
GRA 2100C	Computer Graphics I .....	4
ART 2602C	Digital Imaging I .....	4
GRA 2140C	Multimedia I .....	4
GRA 2141C	Multimedia II .....	4

**Total Core Credits Required .....** 22

**TECHNICAL ELECTIVES**

With the approval of an advisor, select 24 credits from the following:

ART 1495C	Corporate Imagery .....	4
ART 2603C	Digital Imaging II .....	4
GRA 2144C	Web Design/Graphics .....	4
GRA 2164C	Advanced Graphics Projects .....	4
_____	Any College Credit ART or GRA Course .....	—
_____	Approved College Credit Electives .....	—

**Total Technical Electives Required .....** 24

**Total Program Credits Required .....** 64

**NETWORK SERVICES TECHNOLOGY** **A.A.S.**

*Students may apply selected credits from this program to the requirements of the college credit Computer Programming Certificate.*

**GENERAL EDUCATION**

Select one course from each category, see page 76.

		College Credits
_____	Communications .....	3
_____	Humanities .....	3
_____	Mathematics .....	3
_____	Science .....	4
_____	Social Science .....	3
_____	General Education Electives .....	2

**Total General Education Credits Required .....** 18

**CORE COURSES**

CIS 1000	Introduction to Computer Science .....	3
CGS 2564	Introduction to Windows .....	3
CGS 1550	Introduction to the World Wide Web .....	3
CDA 2500	Network Technology .....	3
CDA 2521	NT Administration I .....	3
CDA 2524	Novell Administration I .....	3
CET 2497	TCP/IP .....	3

**Total Core Credits Required .....** 21

**TECHNICAL ELECTIVES**

With the help of an advisor, select 24 credits from the following:

COP 2220	Programming in C . . . . .	3
COP 2010	Visual Basic . . . . .	3
COP 2800	Java . . . . .	3
CDA ____	Any College Credit CDA Prefix Course(s) . . . . .	—
CET ____	Approved College Credit CET Prefix Course(s) . . . . .	—
EET ____	Approved College Credit EET Prefix Course(s) . . . . .	—
CIS 1940	Internship-Computer Science . . . . .	3-6 (can be taken two times for credit)
GEB 1940	Internship-Business . . . . .	3
____	Approved College Credit Elective(s) . . . . .	—

**Total Technical Credits Required . . . . . 24**

**Total Program Credits Required . . . . . 63**

**NURSING (Limited Admission Program) A.S.**

*This program is a limited admission program subject to additional program policies and licensure requirements stipulated in the “Nursing Program Student Handbook”. Policies are strictly enforced and students should work with the Nursing Program staff rather than self-advise. Admissions information is available from the Office of Technical Education.*

**GENERAL EDUCATION**

	College Credits
ENC 1101	Communications . . . . . 3
PHI 2600	Ethics . . . . . 3
MAC 1105	College Algebra . . . . . 3
	or
STA 2023	Statistics . . . . . 3
BSC 1085C	Human Anatomy and Physiology I . . . . 4
BSC 1086C	Human Anatomy and Physiology II . . . . 4
SYG 2000	Sociology . . . . . 3

**Total General Education Credits Required . . . . . 20**

**CORE COURSES**

HUN 2201	Nutrition . . . . .	3
DEP 2004	Human Growth and Development . . . . .	3
MCB 2010C	Microbiology . . . . .	4
NUR 1105	Nursing Process I . . . . .	6
NUR 1105C	Nursing Process I Clinical Experience . . . . .	4
NUR 1235	Nursing Process II . . . . .	5
NUR 1235C	Nursing Process II Clinical Experience . . . . .	4
NUR 1251C	Pharmacologic Principles in Nursing . . . . .	1
NUR 2166	Nursing Process III . . . . .	6
NUR 2166C	Nursing Process III Clinical Experience . . . . .	4
NUR 2276	Nursing Process IV . . . . .	5
NUR 2276C	Nursing Process IV Clinical Experience . . . . .	4
NUR 2283C	Nursing Clinical Practicum . . . . .	3

**Total Core Credits Required . . . . . 52**

**TECHNICAL ELECTIVES (Not Required)**

NUR 1333C	Nursing Clinical Externship . . . . .	3
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**Total Program Credits Required . . . . . 72**

**OFFICE SYSTEMS TECHNOLOGY**

**A.A.S.**

*Students who successfully complete 30 credits, including the core of this program, are eligible to receive the college credit Office Systems Specialist Certificate.*

**GENERAL EDUCATION**

Select one course from each category, see page 76.

	College Credits
____	Communications . . . . . 3
____	Humanities . . . . . 3
____	Mathematics . . . . . 3
____	Science . . . . . 4
____	Social Science . . . . . 3
____	General Education Electives . . . . . 2

**Total General Education Credits Required . . . . . 18**

**CORE COURSES**

CGS 1100	Microcomputer Applications . . . . .	3
CGS 1570	Microcomputer Applications for Business . . . . .	3
GEB 1011	Introduction to Business . . . . .	3
ENC 1200	Effective Business Writing or	
OST 2335	Business Communications . . . . .	3
OST 2401	General Office Management . . . . .	3
OST 1355	Records Management . . . . .	3
OST 1107	Word Processing I . . . . .	3
OST 2117	Word Processing II . . . . .	3

**Total Core Credits Required . . . . . 24**

A.S. & A.A.S. DEGREE PROGRAMS

**GENERAL OFFICE SYSTEMS OPTION**

With the help of an advisor, select 21 credits from the following:

CGS 2564	Introduction to Windows . . . . .	3
CGS 1550	Introduction to the World Wide Web . . .	3
MTB 1103	Business Math . . . . .	3
GEB 1940	Internship-Business . . . . .	3-6
	(can be completed two times for credit)	
ACG 2001	Accounting I . . . . .	3
BUL 2241	Business Law I . . . . .	3
MNA 1345	Supervision . . . . .	3
GEB 2441	Business Ethics . . . . .	3
_____	Other Approved College Credit . . . . .	
_____	Elective(s) . . . . .	6

**Total Technical Credits Required . . . 21**

**Total Program Credits Required for the General Office Systems Option . . . . . 64**

**LEGAL SECRETARY OPTION**

With approval of an advisor, select 21 credits from the following:

PLA 1013	Introduction to the Legal System . . . . .	3
PLA 1005	Legal Terminology . . . . .	3
GEB 1940	Internship-Business . . . . .	3-6
	(can be completed two times for credit)	
BUL 2241	Business Law I . . . . .	3
BUL 2242	Business Law II . . . . .	3
PLA 1203	Introduction to Civil Law . . . . .	3
PLA 1103	Legal Research . . . . .	3
PLA 1104	Case Analysis and Legal Writing . . . . .	3
PLA 2263	Evidence . . . . .	3
PLA 1804	Family Law . . . . .	3

**Total Technical Credits Required . . . 21**

**Total Program Credits Required for the Legal Secretary Option . . . . . 63**

**MEDICAL SECRETARY OPTION**

With approval of an advisor, select 21 credits from the following:

HSC 1531	Medical Terminology* . . . . .	3
HSC 1100	Health Education . . . . .	3
HIM 1000	Introduction to Health Information Management* <sup>1</sup> . . . . .	3
HSC 1400	First Aid . . . . .	3
OST 2401	General Office Management* <sup>1</sup> . . . . .	3
BUL 2241	Business Law I . . . . .	3
GEB 2441	Business Ethics . . . . .	3
GEB 1940	Internship-Business . . . . .	3-9
	(can be completed three times for credit)	
_____	Approved college credit HSC, HIM or OST course . . . . .	

**Total Technical Credits Required . . . 21**

**Total Program Credits Required for the Medical Secretary Option . . . . . 63**

\* Required courses for this option.

<sup>1</sup> HIM 1000 and OST 2401 will replace Medical Office Procedures I and Medical Office Procedures II.

**RECORDING ARTS TECHNOLOGY**

**A.A.S.**

**GENERAL EDUCATION**

Select one course from each category; see page 76.

	College Credits
_____	Communications . . . . . 3
_____	Humanities . . . . . 3
_____	Mathematics . . . . . 3
_____	Science . . . . . 4
_____	Social Science . . . . . 3
_____	General Education Electives . . . . . 2

**Total General Education Credits Required . . . . . 18**

**CORE COURSES**

MUM 2300	Introduction to the Music Industry . . . . .	3
MUM 2600	Recording Techniques I . . . . .	3
MUM 2601	Recording Techniques II . . . . .	3
MUM 2604	Multi-Track Mixdown . . . . .	3
	(Post Production)	
MUM 2600L	Recording Lab . . . . .	2
MUT 1121	Music Theory I . . . . .	3
MUT 1122	Music Theory II . . . . .	3
MUT 2126	Music Theory III . . . . .	3
MUT 2127	Music Theory IV . . . . .	3
MUH 1011	Humanities – Music . . . . .	3
MVV 1211	Applied Voice . . . . .	2-4
	(can be completed four times for credit)	
MVK 1211	Applied Piano . . . . .	2-4
	(can be completed four times for credit)	
_____	Approved College Credit Course(s) . . . . .	

**Total Core Credits Required . . . . . 46**

**Total Program Credits Required . . . . . 64**

**RECREATION TECHNOLOGY A.S.**

**GENERAL EDUCATION**

Select one course from each category; see page 76.

		College Credits
_____	Communications .....	3
_____	Humanities .....	3
_____	Mathematics .....	3
_____	Science .....	4
_____	Social Science .....	3
_____	General Education Electives.....	2
<b>Total General Education Credits Required .....</b>		<b>18</b>

**CORE COURSES**

PET 1000	Introduction to Physical Education . . . .	3
PET 2622	Care and Prevention of Athletic Injuries. . . . .	3
HSC 1100	Health Education .....	3
HLP 1081	Wellness .....	3
PEM 1131A	Strength Training .....	3
HSC 1400	First Aid .....	3
HUN 2201	Nutrition .....	3
_____	Selected Activity Courses.....	4
<b>Total Core Credits Required .....</b>		<b>25</b>

**TECHNICAL ELECTIVES**

With the approval of an advisor, select at least 21 credits from the following:

SLS 1501	Effective Study .....	1
CGS 1100	Microcomputer Applications .....	3
SPC 1600	Speech .....	3
THE 2000	Humanities – Theatre .....	3
SYG 2000	Sociology .....	3
DEP 2004	Human Growth and Development. . . .	3
MNA 2100	Organizational Behavior .....	3
FAD 1123	Adults in a Changing Society .....	3
ORI 2000	Oral Interpretation .....	3
SYG 2010	Social Problems .....	3
EDF 1005	Introduction to Education .....	3
_____	Approved College Credit Course(s) . . .	3
_____	Selected Activity Courses.....	4
<b>Total Technical Elective Credits Required .....</b>		<b>21</b>

**Total Program Credits Required. . . . . 64**

**THEATER AND ENTERTAINMENT TECHNOLOGY A.A.S.**

**GENERAL EDUCATION**

Select one course from each category, see page 76.

_____	Communications .....	3
_____	Humanities .....	3
_____	Mathematics .....	3
_____	Science .....	4
_____	Social Science .....	3
_____	General Education Electives.....	2
<b>Total General Education Credits Required .....</b>		<b>18</b>

**ACTING SPECIALIZATION OPTION**

**CORE COURSES**

THE 2000	Humanities Theatre .....	3
THE 2300	Dramatic Literature. . . . .	3
TPA 1210	Stagecraft .....	3
TPP 2110	Acting I .....	3
TPP 2111	Acting II .....	3
TPP 2310	Directing I .....	3
TPP 1190	Rehearsal and Performance I. . . . .	3
HUM 2920	Humanities Colloquium .....	1
MVV 1211	Voice .....	2-4
(can be completed four times for credit)		
DAA _____	Ballet, Modern, Jazz, Tap .....	2-4

**Total Core Credits Required . . . . 26-30**

**TECHNICAL ELECTIVES**

With the approval of an advisor, select 16-20 credits from the following:

THE 2071	Humanities Cinema Appreciation . . . .	3
THE 2080	Amateur Theatre .....	3
THE 2320	Introduction to Creative Dramatics . . .	3
TPA 1190	Technical Theatre I (Scenic) .....	3
TPA 2220	Technical Theatre II (Lighting) .....	3
TPA 2232	Introduction to Costuming. . . . .	3
TPP 2112	Acting III .....	3
TPP 2113	Acting IV .....	3
TPP 1191	Rehearsal and Performance II .....	3
TPP 1192	Rehearsal and Performance III. . . . .	3
TPP 2311	Directing II .....	3
_____	Other Approved College Credit Electives .....	_____

**Total Technical Elective Credits Required .....** 16-20

**Note:** A proficiency exam may be required in major emphasis area(s).

**Total Program Credits Required. . . . . 64**

A.S. & A.A.S. DEGREE PROGRAMS

**DANCE SPECIALIZATION OPTION**

**CORE COURSES**

DAA 1200	Beginning Ballet I . . . . .	4-8
	(can be completed four times for credit)	
DAA 1201	Intermediate Ballet . . . . .	4-8
	(can be completed four times for credit)	
DAA 2202	Advanced Ballet . . . . .	4-8
	(can be completed four times for credit)	
DAA 1100	Beginning Modern Dance . . . . .	4-8
	(can be completed four times for credit)	
DAA 1101	Intermediate Modern Dance . . . . .	4-8
	(can be completed four times for credit)	
DAA 2610	Composition and Improvisation. . . . .	2
DAA 2683	Dance Performance . . . . .	2-4
	(can be completed two times for credit)	

**Total Core Credits Required . . . . 20-38**

**TECHNICAL ELECTIVES**

**With the approval of an advisor, select 8-26 credits from the following:**

DAA 1681	Dance Ensemble. . . . .	1-4
	(can be completed four times for credit)	
DAA 1500A	Beginning Jazz Dance . . . . .	1-4
	(can be completed four times for credit)	
DAA 1501	Intermediate Jazz Dance. . . . .	1-4
	(can be completed four times for credit)	
DAA 1580	Musical Theatre Dance I . . . . .	1-4
	(can be completed four times for credit)	
DAA 2581	Musical Theatre Dance II . . . . .	1-4
	(can be completed four times for credit)	
DAA 1750	Dance Conditioning. . . . .	1-4
	(can be completed four times for credit)	
DAA 2220	Pointe. . . . .	1-4
	(can be completed four times for credit)	
DAA 1520	Beginning Tap . . . . .	1-4
	(can be completed four times for credit)	
TPA 1210	Stagecraft . . . . .	3
TPA 2232	Introduction to Costuming. . . . .	3
TPA 2220	Technical Theatre II . . . . .	3
___ ___	Other Approved College Credit Elective(s) . . . . .	___

**Total Technical Elective Credits  
Required . . . . . 8-26**

**Note: A proficiency exam may be required in major emphasis area(s).**

**Total Program Credits Required  
Dance Specialization Option . . . . . 64**

**MUSICAL THEATER OPTION**

**CORE COURSES**

MUT 1121	Music Theory I . . . . .	3
MUT 1122	Music Theory II . . . . .	3
MUT 2126	Music Theory III . . . . .	3
MUT 2127	Music Theory IV . . . . .	3
MVK 1211	Applied Piano I . . . . .	2-4
	(can be completed four times for credit)	
MVK 2221	Applied Piano II . . . . .	2-4
	(can be completed four times for credit)	
HUM 2920	Humanities Colloquium I . . . . .	1
MUN ____	Music Ensembles. . . . .	4

**Total Core Credits Required . . . . 21-24**

**TECHNICAL ELECTIVES**

**With the approval of an advisor, select 22-25 credits from the following:**

MUN 1000	Summer Ensemble I. . . . .	3
MUN 1001	Summer Ensemble II . . . . .	3
MUN 1002	Summer Ensemble III. . . . .	3
MUN 1003	Summer Ensemble IV . . . . .	3
MUT 1001	Fundamentals of Music . . . . .	3
MUT 1641	Jazz Improvisation I . . . . .	2
MUT 2642	Jazz Improvisation II . . . . .	2
MUT 2351	Jazz Theory & Arranging . . . . .	3
MUN ____	Music Ensembles (as needed) . . . .	4-12
M__ ____	Applied Music . . . . .	4-12
DAA ____	Ballet, Jazz, Modern . . . . .	4-12
___ ____	Other Approved Elective(s). . . . .	___

**Total Technical Elective Credits  
Required . . . . . 22-25**

**Note: A proficiency exam may be required in major emphasis area(s).**

**Total Program Credits Required  
Musical Theatre Specialization Option. . . . . 64**

**TECHNICAL PRODUCTION OPTION**

**CORE COURSES**

THE 2000	Humanities Theatre . . . . .	3
THE 2300	Dramatic Literature. . . . .	3
TPA 1210	Stagecraft . . . . .	3
TPA 1290	Technical Theatre I (Scenic). . . . .	3
TPA 2220	Technical Theatre II (Lighting) . . . . .	3
TPP 2110	Acting I . . . . .	3
TPP 2600	Stage Management . . . . .	3
HUM 2920	Humanities Colloquium . . . . .	1

**Total Core Credits Required . . . . . 22**

**TECHNICAL ELECTIVES**

With the approval of an advisor, select 24 credits from the following:

THE 2071	Humanities Cinema Appreciation . . . . .	3
THE 2080	Amateur Theatre . . . . .	3
THE 2320	Introduction to Creative Dramatics . . . . .	3
TPA 2232	Introduction to Costuming. . . . .	3
TPP 2211	Acting II . . . . .	3
TPP 2112	Acting III . . . . .	3
TPP 2113	Acting IV . . . . .	3
TPP 1190	Rehearsal and Performance I. . . . .	3
TPP 1191	Rehearsal and Performance II . . . . .	3
TPP 1192	Rehearsal and Performance III. . . . .	3
TPP 2311	Directing II . . . . .	3
_____	Other Approved Elective. . . . .	_____

**Total Technical Elective Credits  
Required . . . . . 24**

**Note:** A proficiency exam may be required in major emphasis area(s).

**Total Program Credits Required. . . . . 64**

**❖ Nursing – Program Partnership with Pensacola Junior College**

OWCC has an agreement with Pensacola Junior College for a Nursing Career Mobility Program designed for Licensed Practical Nurses. All General Education requirements for this program may be completed at OWCC. For additional information, contact OWCC Counseling, or call the PJC Department of Nursing at (850) 484-2278.

A.S. & A.A.S.  
DEGREE PROGRAMS

*The new Health Technology Program at OWCC currently includes Registered Nursing. OWCC will begin Dental Assisting in Fall 2002 and Surgical Technician in Fall 2003.*

