# B.S. / B.A. BUSINESS ADMINISTRATION DEGREE REQUIREMENTS

For more information, see the index listings for baccalaureate degree parameters, general studies, and academic regulations.

Specialized Requirements

## **ACCOUNTING MAJOR (30 HOURS)**

B.S./B.A. in Business Administration degree with a major in accounting (ACT)

## **Specialized General Studies Requirements**

The general studies program must include ECO 2251, ECO 2252 and MTH 2201, completed with a grade of C or better.

## **Major Requirements**

ACT 3391	(3)	Intermediate Accounting I
ACT 3392	(3)	Intermediate Accounting II

Select two upper level business or business law course electives (six hours).

### **INFORMATION SYSTEMS MAJOR (30 HOURS)**

B.S./B.A. in Business Administration degree with a major in information systems (IS)

Concentrations in general information systems, networking and Web development.

### **Specialized General Studies Requirements**

The general studies program must include ECO 2251, ECO 2252 and MTH 2201, completed with a grade of C or better.

### **Major Requirements**

IS 2244	(3)	Computer Programming I
IS 2260	(3)	Computer Programming II
IS 3320	(3)	Data Communications and Computer Networking
IS 3330	(3)	Web Authoring
IS 3346	(3)	Database Management Systems I
IS 4447	(3)	System Engineering and Project Management
IS 4460	(3)	E-Commerce Design

#### Select one concentration:

### **General IS Concentration (nine hours):**

Select three courses from the following:

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IS 3339	(3)	Object-Oriented Programming I
IS 3349	(3)	Object-Oriented Programming II
IS 3380	(3)	Network Operating Systems
IS 4430	(3)	Web Site Design
IS 4440	(3)	Database Management Systems II
IS 4443	(3)	Internet Development
IS 4450	(3)	Network Design and Management
IS 4451	(3)	Network Infrastructure and Security
IS 4420	(3)	Web Server Administration
MGT 4480	(3)	Technology and Management Innovation

## Networking Concentration (nine hours):

IS 3380	(3)	Network Operating Systems
IS 4450	(3)	Network Design and Management
IS 4451	(3)	Network Infrastructure and Security

### Web Development Concentration (nine hours):

Select three courses from the following:

IS 4430	(3)	Web Site Design
IS 4440	(3)	Database Management Systems II
IS 4443	(3)	Internet Development
IS 4420	(3)	Web Server Administration

## **MANAGEMENT MAJOR (30 HOURS)**

B.S./B.A. in Business Administration degree with a major in management (MGT)

Concentrations in general management, hospitality and tourism, human resource management, production and operations management, and supply chain management.

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The general studies program must include ECO 2251, ECO 2252 and MTH 2201, completed with a grade of C or better.

MGT 3375	(3)	Human Resource Management
MGT 4472	(3)	Organization Behavior
MGT 4455	(3)	Employment Law (Hospitality and Tourism concentration)
or		
MGT 4479	(3)	Management Seminar (required for all concentrations except Hospitality and Tourism)

#### Select one concentration:

## **General Management Concentration:**

Select six of the following courses:

MGT 4460	(3)	Introduction to Project Management
MGT 4471	(3)	Organizational Development
MGT 4473	(3)	Labor Law and Collective Bargaining
MGT 4474	(3)	Business and Society
MGT 4475	(3)	Small Business Management

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MGT 4483	(3)	Human Resource Development
MGT 4485	(3)	Performance Appraisal and Compensation
MGT 4496	(3)	Selected Topics in Human Resources

Select one upper level

Acquisitions/Contracts
Air Traffic Control
Aircraft Maintenance
Aviation Operations
Contracts and Acquisitions
Electronics
Fire Science
Military Science
Restaurant/Culinary (non-Alabama campuses only)
Other Approved Technical Areas

For a student to qualify for the transfer of technical credit from a regionally accredited community college or technical school, he or she must have a minimum of 18 semester hours of transferable credit (in the same technical field) with a minimum overall grade point average of 2.0 on a 4.0 scale.

### **Select option 1 or option 2:**

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Option 1: Restaurant/Culinary Specialization (18 hours)				
(non-Alabama sites only)				
MGT 3371	(3)	Principles of Management		
MGT 3372	(3)	Hospitality Management		
MGT 4465	(3)	Food and Beverage Service		
MGT 4466	(3)	Restaurant Management		

Select six additional semester hours of upper level business electives.

Option 2: Select 12-18 hours of upper level business or technology electives.

## BUSINESS, ASSOCIATE OF SCIENCE (60 HOURS)

## Associate of Science Degree

See the academic regulations section of this catalog for additional information regarding associate degrees.

### **General Studies Requirements**

MTH 2201

(3)

Area I		
ENG 1101	(3)	Composition and Modern English I
ENG 1102	(3)	Composition and Modern English II
Area II		
Select one:		
ART 1133	(2)	Visual Arts
DRA 2200	(2)	Introduction to Drama
MUS 1131	(2)	Music Appreciation
Select one of the fo	ollowing:	
ENG 2205	(3)	World Literature before 1660
ENG 2206	(3)	World Literature after 1660
ENG 2211	(3)	American Literature before 1875
ENG 2212	(3)	American Literature after 1875
ENG 2244	(3)	British Literature before 1785
ENG 2245	(3)	British Literature after 1785
Area III		

**Business Calculus** 

Select one scien	ice course d	and corresponding lab:
BIO 1100	(3)	Principles of Biology
BIO L110	(1)	Principles of Biology Lab
SCI 2233	(3)	Physical Science
SCI L233	(1)	Physical Science Lab
SCI 2234	(3)	Earth and Space Science
SCI L234	(1)	Earth and Space Science Lab

### Area IV

Select one of the following:			
HIS 1101	(3)	Western Civilization I	
HIS 1102	(3)	Western Civilization II	
HIS 1111	(3)	U.S. to 1877	
HIS 1112	(3)	U.S. since 1877	
HIS 1122	(3)	World History to 1500	
HIS 1123	(3)	World History from 1500	

## Area V

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IS 2241	(3)	Computer Concepts and
		Applications
TROY 1101	(1)	University Orientation

### **Additional Requirements**

ACT 2291	(3)	Principles of Accounting I
ACT 2292	(3)	Principles of Accounting II
ECO 2251	(3)	Principles of Macroeconomics
ECO 2252	(3)	Principles of Microeconomics
FIN 3331	(3)	Managerial Finance I
LAW 2221	(3)	Legal Environment of Business
MGT 3371	(3)	Principles of Management
MKT 3361	(3)	Principles of Marketing
QM 2241	(3)	Statistics I
QM 3341	(3)	Statistics II

Select free electives to total 60 hours for the associate degree.

BUSINESS ADMINISTRATION MINOR (18 HOURS)				
BUS	1101	(3)	Introduction to Business	
ECO	2251	(3)	Principles of Macro-economics	
or				
ECO	2252	(3)	Principles of Micro-economics	

Select 12 hours of business courses, two of which are at the 3000-4000 level. All prerequisites must be met.

INFORMATION SYSTEMS MINOR (18 HOURS)				
IS	2244	(3)	Computer Programming I	
IS	3300	(3)	Introduction to Information Systems	
IS	3320	(3)	Data Communications and Computer Networking	
IS	3330	(3)	Web Authoring	
IS	3346	(3)	Database Management Systems I	

Select one upper-level IS course.