# **Business Administration Program**

### Faculty/Staff

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Adjunct: Scott Cain, Alex Falcon, Brianne Michalski, Judith Miles, Catalin Pavel, Timothy Sinclair

#### Mission

The Department of Business Administration prepares students for Christian service and business leadership in the global economy. Our department is built on academic excellence, integrity, and an entrepreneurial spirit. We serve and value a diverse student body, equipping them with the intellectual fortitude to change the world.

#### **Aims of the Department**

- Maintain a curriculum that provides students with the necessary knowledge for successful work experience in today's business environment and graduate studies.
- Promote student's awareness of free enterprise with an international orientation within a framework of moral and ethical guidelines.
- · Enrich the learning-teaching experience by fostering access to and utilization of appropriate learning resources.
- Promote faculty and student's involvement in community activities.

#### B.B.A.

For a dual concentration (ex. Management/Marketing) the student must declare a dual concentration as part of their BBA degree. A minimum of 18 credit hours is required for each concentration. The student must understand that with the additional credit hours, graduation time may be extended. Only required concentration courses will be allowed to overlap between the two concentrations. A course taken as part of one of the concentration's required courses cannot be used as an elective choice in the other concentration. Planning the two concentrations must be done with the aid of the student's advisor.

#### **Business Administration Degrees and Certificates**

#### **B.B.A.** Accounting

Numerous career choices are available to accounting graduates, including working in not- for-profit accounting (for the Seventh-day Adventist denomination or other not-for-profit entities), public accounting, industry (ranging from small businesses to large corporations), and governmental accounting.

#### **Program:**

**Business Administration** 

Type:

B.B.A.

#### **Business Core Courses**

Required of all BBA students.

\*BUAD 202 is required of all Freshman BBA majors. Junior level transfer students may substitute a business elective for this class with approval from their advisor. Southwestern students who are changing from another major to a BBA are also required to take BUAD 202 unless their advisor recommends an alternative.

ltem #	Title	Credits
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	Sub-Total Credits	45
MKTG 343	Principles of Marketing	3
IBUS 319	International Business	3
FNCE 321	Business Finance	3
ECON 212	Microeconomics	3
ECON 211	Macroeconomics	3
BUAD 472	Business Policies and Strategies	3
	BUAD 466 or ECON 401	3
BUAD 460	Ethics and Business Social Responsibility	3
BUAD 311	Business Law	3
BUAD 301	Principles of Management	3
BUAD 270	Management Information Systems	3
BUAD 211	Profiles of Entrepreneurship	3
BUAD 202	Introduction to Contemporary Business	3
ACCT 212	Accounting Principles II	3
ACCT 211	Accounting Principles I	3

## **Accounting Core**

Item #	Title	Credits
ACCT 315	Intermediate Accounting I	4
ACCT 316	Intermediate Accounting II	4
	ACCT Electives	10
	Sub-Total Credits	18

## **Cognate Requirements**

COMM 111 or COMM 113 may be taken as an alternative to BUAD 317 and also fulfill the communication competency requirement.

Item #	Title	Credits
BUAD 317	Business Communication	3
CSIS 106	Comprehensive Spreadsheets	3
MATH 141	Introduction to Probability and Statistics	3
	Sub-Total Credits	9
	Total credits for degree:	72

### **B.B.A. Finance**

Program:

Business Administration

Type:

B.B.A.

#### **Business Core Courses**

Required of all BBA students.

\*BUAD 202 is required of all Freshman BBA majors. Junior level transfer students may substitute a business elective for this class with approval from their advisor. Southwestern students who are changing from another major to a BBA are also required to take BUAD 202 unless their advisor recommends an alternative.

Item #	Title	Credits
ACCT 211	Accounting Principles I	3
ACCT 212	Accounting Principles II	3
BUAD 202	Introduction to Contemporary Business	3
BUAD 211	Profiles of Entrepreneurship	3
BUAD 270	Management Information Systems	3
BUAD 301	Principles of Management	3
BUAD 311	Business Law	3
BUAD 460	Ethics and Business Social Responsibility	3
	BUAD 466 or ECON 401	3
BUAD 472	Business Policies and Strategies	3
ECON 211	Macroeconomics	3
ECON 212	Microeconomics	3
FNCE 321	Business Finance	3
IBUS 319	International Business	3
MKTG 343	Principles of Marketing	3
	Sub-Total Credits	45

### **Finance Core**

ltem #	Title	Credits
	FNCE 422 or 433	3
	FNCE 450 or 455	3
	Finance Electives	12
	Sub-Total Credits	18

### **Cognate Requirements**

\*\*COMM 111 or COMM 113 may be taken as an alternative to BUAD 317 and also fulfill the communication competency requirement.

Item #	Title	Credits
BUAD 317	Business Communication	3
CSIS 106	Comprehensive Spreadsheets	3
MATH 141	Introduction to Probability and Statistics	3
	Sub-Total Credits	9
	Total credits for degree:	18

## **B.B.A. International Business**

#### Program:

Business Administration

**Type:** B.B.A.

#### **Business Core Courses**

Required of all BBA students.

\*BUAD 202 is required of all Freshman BBA majors. Junior level transfer students may substitute a business elective for this class with approval from their advisor. Southwestern students who are changing from another major to a BBA are also required to take BUAD 202 unless their advisor recommends an alternative.

Item #	Title	Credits
ACCT 211	Accounting Principles I	3
ACCT 212	Accounting Principles II	3
BUAD 202	Introduction to Contemporary Business	3
BUAD 211	Profiles of Entrepreneurship	3
BUAD 270	Management Information Systems	3
BUAD 301	Principles of Management	3
BUAD 311	Business Law	3
BUAD 460	Ethics and Business Social Responsibility	3
	BUAD 466 or ECON 401	3
BUAD 472	Business Policies and Strategies	3
ECON 211	Macroeconomics	3
ECON 212	Microeconomics	3
FNCE 321	Business Finance	3
IBUS 319	International Business	3
MKTG 343	Principles of Marketing	3
	Sub-Total Credits	45

#### **International Business Core**

Item #	Title	Credits
BUAD 453	Cross-Cultural Studies	3
FNCE 452	International Finance	3
POLS 320	American International Relations	3
	Intermediate Foreign Language	6
	International Experience	3
	Sub-Total Credits	18

#### **Cognate Requirements**

\*\*COMM 111 or COMM 113 may be taken as an alternative to BUAD 317 and also fulfill the communication competency requirement.

Item #	Title	Credits
BUAD 317	Business Communication	3
CSIS 106	Comprehensive Spreadsheets	3
MATH 141	Introduction to Probability and Statistics	3
	Sub-Total Credits	9
	Total credits for degree:	72

#### **B.B.A.** Management

The Management concentration provides education and training in theoretical and applied management principles and functions. Emphasis is placed on skills in communication, human resources, decision making, and organizational behavior.

#### Program:

Business Administration

Type:

B.B.A.

#### **Business Core Courses**

Required of all BBA students.

\*BUAD 202 is required of all Freshman BBA majors. Junior level transfer students may substitute a business elective for this class with approval from their advisor. Southwestern students who are changing from another major to a BBA are also required to take BUAD 202 unless their advisor recommends an alternative.

Item #	Title	Credits
ACCT 211	Accounting Principles I	3
ACCT 212	Accounting Principles II	3

	Sub-Total Credits	45
MKTG 343	Principles of Marketing	3
IBUS 319	International Business	3
FNCE 321	Business Finance	3
ECON 212	Microeconomics	3
ECON 211	Macroeconomics	3
BUAD 472	Business Policies and Strategies	3
	BUAD 466 or ECON 401	3
BUAD 460	Ethics and Business Social Responsibility	3
BUAD 311	Business Law	3
BUAD 301	Principles of Management	3
BUAD 270	Management Information Systems	3
BUAD 211	Profiles of Entrepreneurship	3
BUAD 202	Introduction to Contemporary Business	3

## **Management Core**

Item #	Title	Credits
BUAD 317	Business Communication	3
BUAD 372	Human Resources Management	3
BUAD 423	Organizational Behavior	3
	Sub-Total Credits	9
ltem #	Title	Credits
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	B.B.A. Management Electives	9
	Sub-Total Credits	9

## **Cognate Requirements**

The General Education speech requirement is satisfied through BUAD 317 which is completed in the degree section of this major.

Item #	Title	Credits
CSIS 106	Comprehensive Spreadsheets	3
MATH 141	Introduction to Probability and Statistics	3
	Sub-Total Credits	6
	Total credits for degree:	69

## **B.B.A.** Marketing

**Program:** 

Business Administration

Type:

B.B.A.

#### **Business Core Courses**

Required of all BBA students.

\*BUAD 202 is required of all Freshman BBA majors. Junior level transfer students may substitute a business elective for this class with approval from their advisor. Southwestern students who are changing from another major to a BBA are also required to take BUAD 202 unless their advisor recommends an alternative.

Item #	Title	Credits
ACCT 211	Accounting Principles I	3
ACCT 212	Accounting Principles II	3
BUAD 202	Introduction to Contemporary Business	3
BUAD 211	Profiles of Entrepreneurship	3
BUAD 270	Management Information Systems	3
BUAD 301	Principles of Management	3
BUAD 311	Business Law	3
BUAD 460	Ethics and Business Social Responsibility	3
	BUAD 466 or ECON 401	3
BUAD 472	Business Policies and Strategies	3
ECON 211	Macroeconomics	3
ECON 212	Microeconomics	3
FNCE 321	Business Finance	3
IBUS 319	International Business	3
MKTG 343	Principles of Marketing	3
	Sub-Total Credits	45

## **Marketing Core**

Item #	Title	Credits
MKTG 350	Consumer Behavior	3
MKTG 351	Advertising	3
MKTG 443	Marketing Research	3
	Marketing Electives	9
	Sub-Total Credits	18

### **Cognate Requirements**

\*\*COMM 111 or COMM 113 may be taken as an alternative to BUAD 317 and also fulfill the communication competency requirement.

Item #	Title	Credits
BUAD 317	Business Communication	3
CSIS 106	Comprehensive Spreadsheets	3
MATH 141	Introduction to Probability and Statistics	3
	Sub-Total Credits	9
	Total credits for degree:	72

## **B.B.A. Operations Management**

### **Program:**

Business Administration

**Type:** B.B.A.

#### **Business Core Courses**

Required of all BBA students.

\*BUAD 202 is required of all Freshman BBA majors. Junior level transfer students may substitute a business elective for this class with approval from their advisor. Southwestern students who are changing from another major to a BBA are also required to take BUAD 202 unless their advisor recommends an alternative.

Item #	Title	Credits
ACCT 211	Accounting Principles I	3
ACCT 212	Accounting Principles II	3
BUAD 202	Introduction to Contemporary Business	3
BUAD 211	Profiles of Entrepreneurship	3
BUAD 270	Management Information Systems	3
BUAD 301	Principles of Management	3
BUAD 311	Business Law	3
BUAD 460	Ethics and Business Social Responsibility	3
	BUAD 466 or ECON 401	3
BUAD 472	Business Policies and Strategies	3
ECON 211	Macroeconomics	3
ECON 212	Microeconomics	3
FNCE 321	Business Finance	3

IBUS 319	International Business	3
MKTG 343	Principles of Marketing	3
	Sub-Total Credits	45

#### **Required Courses**

ltem #	Title	Credits
BUAD 467	Supply Chain Analysis	3
BUAD 468	Logistics Management	3
BUAD 469	Quality Control and Improvement	3
BUAD 470	Business Intelligence and Analytics	3
	Operations Electives	6
	Sub-Total Credits	18

## **Cognate Requirements**

\*\*COMM 111 or COMM 113 may be taken as an alternative to BUAD 317 and also fulfill the communication competency requirement.

Item #	Title	Credits
BUAD 317	Business Communication	3
CSIS 106	Comprehensive Spreadsheets	3
MATH 141	Introduction to Probability and Statistics	3
	Sub-Total Credits	9
	Total credits for degree:	72

## **B.S. Business**

The Bachelor of Science (BS) in Business is a business degree intended to be a general business degree. Additionally, this degree gives students pursuing other areas of interest (i.e., pre-med, pre-dental, pre-law, etc.) more flexibility to invest in other fields while still developing the breadth of management, interpersonal and professional skill required in today's complex business world. The BS in Business degree is also designed to be compatible with Southwestern's Distance Education program.

#### Program:

**Business Administration** 

Type:

B.S.

#### **Required Courses**

BUAD 372, BUAD 423, and ECON 401 may be substituted for another business course with the approval of your advisor.

ltem #	Title	Credits
ACCT 211	Accounting Principles I	3
BUAD 202	Introduction to Contemporary Business	3
BUAD 270	Management Information Systems	3
BUAD 301	Principles of Management	3
BUAD 311	Business Law	3
BUAD 317	Business Communication	3
BUAD 372	Human Resources Management	3
IBUS 319	International Business	3
	BUAD 423 or ECON 401	3
BUAD 460	Ethics and Business Social Responsibility	3
BUAD 472	Business Policies and Strategies	3
	ECON 211 or ECON 212	3
FNCE 321	Business Finance	3
MKTG 343	Principles of Marketing	3
	Sub-Total Credits	42

## **Cognate Requirements**

ltem #	Title	Credits
CSIS 106	Comprehensive Spreadsheets	3
MATH 141	Introduction to Probability and Statistics	3
	Sub-Total Credits	6
	Total credits for degree:	48

## **Minor in Accounting**

**Program:**Business Administration

**Type:** Minor

## **Required Courses**

ltem #	Title	Credits
ACCT 211	Accounting Principles I	3
ACCT 212	Accounting Principles II	3

ACCT 315	Intermediate Accounting I	4
ACCT 316	Intermediate Accounting II	4
	ACCT Electives upper division	4
	Sub-Total Credits	18

## **Minor in Business**

Program:

Business Administration

**Type:** Minor

**Required Courses** 

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Item #	Title	Credits
ACCT 211	Accounting Principles I	3
ACCT 212	Accounting Principles II	3
	ECON 211 or ECON 212	3
BUAD 301	Principles of Management	3
	BUAD Electives (upper division)	6
	Sub-Total Credits	18
	Total credits for degree:	18

## **Minor in Finance**

Program:

Business Administration

**Type:** Minor

## **Foundations**

ltem #	Title	Credits
ACCT 211	Accounting Principles I	3
ECON 211	Macroeconomics	3
FNCE 321	Business Finance	3
	FNCE 422 or 433	3

FNCE 450 or 455	3
Sub-Total Credits	15

### **Finance Electives**

Choose one class.

\*Items count toward one requirement category only

Item #	Title	Credits
FNCE 422	Portfolio Management	3
FNCE 433	Investment Principles	3
FNCE 450	Working Capital Management	3
FNCE 452	International Finance	3
FNCE 455	Corporate Finance	3
FNCE 488	Advanced Finance	3
FNCE 493	Money and Banking	3
	Sub-Total Credits	3
	Total credits for degree:	18

## **Minor in International Business**

**Program:**Business Administration

**Type:** Minor

### **Foundations**

ltem #	Title	Credits
ACCT 211	Accounting Principles I	3
ECON 211	Macroeconomics	3
FNCE 321	Business Finance	3
	Sub-Total Credits	9

### **International Business Core**

Item #	Title	Credits
BUAD 453	Cross-Cultural Studies	3
FNCE 452	International Finance	3

POLS 320	American International Relations	3	
	Sub-Total Credits	9	
	Total credits for degree:	18	

#### **Minor in Marketing**

#### Program:

**Business Administration** 

**Type:** Minor

#### **Required Courses**

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Item #	Title	Credits
ECON 212	Microeconomics	3
MKTG 343	Principles of Marketing	3
MKTG 452	International Marketing	3
	Marketing Minor Electives	9
	Sub-Total Credits	18
	Total credits for degree:	18

#### **Business Administration Classes**

#### **ACCT 211: Accounting Principles I**

Nature of accounting data and its use in business, fundamental procedures and records, operating cycle, preparation of financial statements, measurement of income and assets.

Credits: 3

Program: Business Administration

Semester Offered: Fall

#### **ACCT 212: Accounting Principles II**

Accounting procedures and practices in partnerships and corporations, development of accounting data for use in management decisions, financial statement analysis, cash flow, income tax.

Credits: 3

Prerequisites: ACCT 211

Program: Business Administration Semester Offered: Spring

#### **ACCT 315: Intermediate Accounting I**

An in-depth study of the theory and techniques of financial accounting, including an accounting conceptual framework, a review of the accounting process and financial statement presentation, liabilities, and accounting concerns and standards relating to both current and noncurrent assets. This course covers materials and methods tested on the CPA exam.

Credits: 4

Prerequisites: ACCT 212

Program: Business Administration

Semester Offered: Fall

#### **ACCT 316: Intermediate Accounting II**

A continuation of ACCT 315 emphasizing the application of accounting theory and standards to liabilities, equity, revenue recognition, leases, post-retirement benefits, income taxes, financial analysis, and accounting prices. Approximately one-quarter of this course deals with accounting research. This course covers materials and methods tested on the CPA exam.

Credits: 4

Prerequisites: ACCT 315

Program: Business Administration

Semester Offered: Spring

#### **ACCT 317: Cost Accounting**

An in-depth study of the technical aspects of cost accounting systems including cost allocations; joint product and by-product accounting; actual, standard, and direct cost methods. Process costing is emphasized. This course covers materials tested on the CPA exam.

Credits: 3

Prerequisites: ACCT 212

Program: Business Administration Semester Offered: Fall, odd years

#### **ACCT 319: Fund Accounting**

Special accounting procedures for units of government and other not-for-profit organizations. This course covers materials and methods tested on the CPA exam.

Credits: 3

Prerequisites: ACCT 212

Program: Business Administration Semester Offered: Spring odd years

#### **ACCT 412: Auditing**

A study of the theory and practice of auditing, with an emphasis on auditor compliance with governmental and professional regulations as well as ethical standards and on the detection of fraud. This course covers materials and methods tested on the CPA exam.

Credits: 3

Prerequisites: ACCT 212

Program: Business Administration Semester Offered: Fall, odd years

#### **ACCT 415: Advanced Accounting**

A study of advanced accounting and financial reporting topics including business combinations and consolidated financial statements, partnerships and branches, bankruptcy, multinational enterprises, and segments. This course covers materials and methods tested on the CPA exam.

Credits: 3

Prerequisites: ACCT 316

Program: Business Administration Semester Offered: Fall, even years

#### **ACCT 417: Accounting Information Systems**

A conceptual foundation of accounting information systems with emphasis on security, internal controls and setting up a computerized system using commercial accounting software.

Credits: 3

Prerequisites: ACCT 212

Program: Business Administration

#### **ACCT 418: Federal Income Taxes**

A study of the provisions of federal income tax laws as they apply to individuals, corporations, and other taxpayers. Emphasis is on personal income taxes, the various types of income, and the deductibility of costs and expenses in the determination of tax liability. Approximately one-quarter of this course deals with tax accounting research. This course covers materials and methods tested on the CPA exam.

Credits: 4

Prerequisites: ACCT 212

Program: Business Administration Semester Offered: Spring even years

#### **ACCT 492: Accounting Internship**

This course is an on-the-job, career-oriented internship program for training in accounting. Variable credit of 3-8 semester hours is available. Admission to internship is limited to students who have completed 40 semester hours in the business core and concentration and have maintained a GPA of at least 2.50 in the major. Prior approval of the business internship coordinator and department chair are required before the internship is started. The internship may count as one three-hour elective course in the accounting concentration. Note: A student may not exceed a total of 8 hours for ACCT 492, BUAD 492, and MKTG 492 combined. Eligible for IP grading. Grading is Pass/Fail.

Credits: 3 - 8

Program: Business Administration

#### **ACCT 498: Individual Study Topics**

Designed for the student who wishes to do independent study or research. Content and method of study must be arranged prior to registration. May be repeated for a total of 3 credits.

Credits: 1 - 3

Prerequisites: Permission of department chair

Program: Business Administration

#### **BUAD 120: Personal Finance**

An introduction to personal financial planning and the impact of economics, environment, age, geographic location, personal income and career choice on personal finances. Some topics include planning processes, budgets, taxes, credit, loans, insurance, investing and retirement planning.

Credits: 3

Program: Business Administration Semester Offered: Spring

### **BUAD 202: Introduction to Contemporary Business**

An introduction to business models and functions within the current cultural and technological environments. Careers in each of the major areas of Business and common career orientation skills are introduced. The course further aims to provide practical research skills that are commonly used in the different functions of business. Additionally, the course serves as an instrument where the students' knowledge of business upon entering the program can be assessed as well as a place to introduce graduation requirements of the business program. Portfolio requirements are covered. Class Fee.

Credits: 3

Program: Business Administration

Semester Offered: Fall

#### **BUAD 211: Profiles of Entrepreneurship**

A course exploring the essence of entrepreneurship as expressed by leading experts in the field and visiting business professionals who share their personal experience. Emphasis is placed on innovation and teamwork as class members engage in new venture development.

Credits: 3

Program: Business Administration Semester Offered: Spring

#### **BUAD 250: Entrepreneurial Service Learning**

Course open to business and non-business students who desire to learn the intricacies of project management and leadership through practice. Students will work as part of

entrepreneurial teams to plan, design, develop, implement and evaluate projects. Projects will be focused on the improvement of economic, social or environmental issues in for-profit and non-profit settings. Each team will work independently, with the guidance of industry mentors and faculty coaches, to develop and implement specific projects. Enactus will be used as a means for accomplishing the practical aspects of the course. Course may be repeated.

Credits: 1

Program: Business Administration Semester Offered: Fall, Spring

#### **BUAD 270: Management Information Systems**

The fundamentals of information systems: hardware and software, extensive information on database systems, telecommunications, electronic commerce, and knowledge management. Spreadsheet applications will also be covered in depth.

Credits: 3

Prerequisites: Grade of at least 70 on the computer entrance test, or CSIS 102 or CSIS 110 or permission of the department.

Program: Business Administration

Semester Offered: Fall

#### **BUAD 298: Individual Study Topics**

Designed for the student who wishes to do independent study or research. Content and method of study must be arranged prior to registration. Alternatively, Selected Topics may be used for teaching special courses on a limited basis that are not listed otherwise in the bulletin. This class may be repeated for different topics.

Credits: 1 - 3

Program: Business Administration

#### **BUAD 299: Directed Group Study Topics**

Provides academic departments an opportunity to offer courses in specialized or experimental areas, either lower or upper division, not listed in the undergraduate *Bulletin*. May be repeated for a total of 3 credits.

Credits: 1 - 3

Prerequisites: Approval by department chair

Program: Business Administration

#### **BUAD 301: Principles of Management**

A foundation course introducing the key management function of planning, organizing, leading, and controlling. Emphasis placed on leading and managing international organizations in a global economy and marketplace.

Credits: 3

Program: Business Administration

Semester Offered: Fall

## **BUAD 302: Advanced Software Applications**

Information systems, components of the Office suite, and integration of the individual software packages with one another and the Internet. Projects will challenge students to apply advanced software functions to real-life business scenarios.

Credits: 3

Prerequisites: CSIS 102

Program: Business Administration

#### **BUAD 311: Business Law**

A study of the legal issues confronted in business operations. A general overview of the legal environment is presented, followed by an in-depth examination of contract law and the law of agency. This course covers materials tested on the CPA exam.

Credits: 3

Program: Business Administration Semester Offered: Spring

#### **BUAD 317: Business Communication**

This course is designed to survey the principles and forms of communication frequently found in domestic and international organizations. Emphasis on oral and written communication theory and practice. This covers materials tested on the CPA Exam.

Credits: 3

Program: Business Administration Semester Offered: Spring

#### **BUAD 372: Human Resources Management**

A course designed to provide a working knowledge of personnel functions, with emphasis on recruitment, selection, training, job design, performance evaluation, wage/salary administration, and compliance with regulation.

Credits: 3

Program: Business Administration Semester Offered: Spring

#### **BUAD 423: Organizational Behavior**

A study of the understanding, prediction, and control of human behavior within organizations. Topics include motivation, learning, leadership, diversity, communication, interpersonal behavior, group dynamics, decision-making and change.

Credits: 3

Prerequisites: BUAD 301

Program: Business Administration

Semester Offered: Fall

#### **BUAD 453: Cross-Cultural Studies**

A study of communication between cultures in an ever-changing world. This course will examine the interdependent global society, the structure and identity of culture, worldviews and cultural values. The effects of cross cultural communication, both verbal and nonverbal, in business settings will be examined. Practical applications are made for cultural differences, management expectations, and marketing practices.

Credits: 3

Program: Business Administration Semester Offered: Spring

#### **BUAD 460: Ethics and Business Social Responsibility**

A study of the ethical, social, and legal responsibilities of business to its stakeholders, in relation to a dynamic macro-environment. Research paper required.

Credits: 3

Program: Business Administration

Semester Offered: Fall

#### **BUAD 466: Production and Operations Management**

A study and analysis of the planning, design, direction, and control of physical and human resources used in the production of goods and services. Emphasis is placed on solutions to operational problems in the physical, locational, storage, and general service subsystems.

Credits: 3

Prerequisites: MATH 141

Program: Business Administration

Semester Offered: Fall

#### **BUAD 467: Supply Chain Analysis**

A study and analysis of the lean supply chain. Emphasis is placed in forecasting methods, demand analysis and the

integration of demand into the production schedule throughout the value chain. Integrates advanced statistics and simulations.

Credits: 3

Prerequisites: MATH 141 CSIS 106 Recommended: BUAD 466

Program: Business Administration Semester Offered: Spring odd years

#### **BUAD 468: Logistics Management**

A focused course within the supply chain, emphasizing the modes of transportation available, cost, timing, service and tradeoffs with overall production strategy. Explores storage and movement of goods throughout the production cycle.

Credits: 3

Prerequisites: Recommended: BUAD 466 Program: Business Administration Semester Offered: Fall, odd years

#### **BUAD 469: Quality Control and Improvement**

A demonstration of mastery and technical proficiency in statistics and quality control, as prescribed very various different quality management systems such as Six Sigma and Agile. This includes foundations, measurement, analysis, improvement and controlling phases. Course includes a hands-on project for quality evaluation and improvement and a comprehensive exam. Students who pass the exam will earn an internationally recognized certification in quality management such as Six Sigma or Agile.

Credits: 3

Prerequisites: MATH 141

Program: Business Administration Semester Offered: Spring even years

#### **BUAD 470: Business Intelligence and Analytics**

A practical course combining applied statistics and database software. Emphasis is placed on obtaining and extrapolating data to develop reports, workflows, schedules and operational decisions in the context of linear programming.

Credits: 3

Prerequisites: MATH 141 CSIS 106 Recommended: BUAD 466

Program: Business Administration Semester Offered: Fall, even years

#### **BUAD 472: Business Policies and Strategies**

Subject to prior permission of department chair. An integrative capstone course that explains what policies are, how they relate to strategies, and how a manager builds a strategic dimension into his or her actions. Any problem or opportunity - accounting, management, marketing, finance, production, organizational, personnel or other organizational dimensions - if it materially affects a firm's performance, is of strategic concern. The Peregrine Business Administration Common Professional Component exam is taken and student participates in the Business Strategy Game simulation. Portfolio requirement and completion is covered. Lab Fee. Class Fee.

Credits: 3

Prerequisites: Open only to seniors majoring in the department. Subject to prior permission of department chair.

Program: Business Administration

Semester Offered: Spring

#### **BUAD 492: Business Internship**

An on-the-job, career-oriented internship program for training in business or operations management. Variable credit of 3-8 semester hours is available. Admission to internship is limited to students who have completed 40 semester hours in the business core and concentration and have maintained a GPA of at least 2.50 in the major. Prior approval of the business internship coordinator and department chair are required before the internship is started. The internship may count as one three-hour elective course in the management or operations management concentrations. Note: A student may not exceed a total of 8 hours for BUAD 492, ACCT 492, FNCE 492, IBUS 492, and MKTG 492 combined. Eligible for IP grading. Grading is Pass/Fail.

Program: Business Administration

#### **BUAD 498: Individual Study Topics**

Designed for the student who wishes to do independent study or research. Content and method of study must be arranged prior to registration. Alternatively, Selected Topics may be used for teaching special courses on a limited basis that are not listed otherwise in the bulletin. This class may be repeated for different topics.

Credits: 1 - 3

Program: Business Administration

#### **BUAD 499: Directed Group Study Topics**

Provides academic departments an opportunity to offer courses in specialized or experimental areas, either lower or upper division, not listed in the undergraduate *Bulletin*. Student may be allowed to repeat the course for credit.

Credits: 1 - 3

Prerequisites: Approval by department chair

Program: Business Administration

#### **ECON 211: Macroeconomics**

A basic study of macroeconomics which includes national problems such as supply and demand, growth, output and productivity, inflation, employment, interest rates, trade balance, and fiscal and monetary policies.

Credits: 3

Program: Business Administration

Semester Offered: Fall

#### **ECON 212: Microeconomics**

A basic study of microeconomics which includes supply and demand theory, production and operation cost theory, consumer theory, price theory, competition, market structures, economics of the firm, and the role of government.

Credits: 3

Program: Business Administration Semester Offered: Spring

#### **ECON 401: Managerial Economics**

A course designed to integrate advanced microeconomics theory and analysis into the strategy and analysis used in business management, operations, marketing and finance. Course will evaluate fundamentals of industry competition; the structure of markets and how firms participate in these markets; growth and consolidation of markets and governmental responses; analysis of market power; the predictive behavior of firms from the framework of a game model; competitive behaviors of firms that include price discrimination, collusion and vertical integration, industrial regulation and public policy.

Credits: 3

Prerequisites: ECON 211 Recommended: MATH 141

Program: Business Administration

Semester Offered: Fall

#### **FNCE 321: Business Finance**

A survey of the field of finance, both private and public. Emphasis is placed on current problems in the field. Financial institutions are discussed, and loans and investment practices are analyzed.

Credits: 3

Prerequisites: ACCT 211

Program: Business Administration

Semester Offered: Fall

#### **FNCE 422: Portfolio Management**

This course will focus on portfolio optimization and asset allocation, the basics of bond pricing and debt portfolio management, the theory of asset pricing models and their pricing and debt portfolio management, the theory of asset pricing models and their implications for investment as well as techniques for evaluating investment management performance. The course will build upon the analytical skills developed in Financial Management. Class Fee.

Credits: 3

Prerequisites: FNCE 321

Program: Business Administration Semester Offered: Spring odd years

### **FNCE 433: Investment Principles**

Provides the student with the tools necessary for evaluating investments, including stocks, bonds, options and commodities. Evaluate the organization of securities markets, mutual fund investing, efficient market hypothesis, and fundamental analysis and valuation. Additionally, it presents a systematic methodology for constructing efficient portfolios and evaluating portfolio performance. Class Fee.

Credits: 3

Prerequisites: FNCE 321

Program: Business Administration Semester Offered: Spring even years

#### **FNCE 450: Working Capital Management**

This course includes topics addressing short-term financial management and covers the cost to benefit trade-offs of liquidity, management of working capital, management and budgeting of cash, short-term investing and financing issues.

Credits: 3

Prerequisites: FNCE 321

Program: Business Administration Semester Offered: Spring even years

#### **FNCE 452: International Finance**

Financial management and economic theory in the international environment. The impact of regulation, taxation, capital and money markets, working capital management, capital budgeting, risk, and exchange rates on decision-making are considered. Consideration is also given to the development and application of economic principles within the world economy. Class Fee.

Credits: 3

Prerequisites: FNCE 321 ECON 211 Program: Business Administration Semester Offered: Spring

#### **FNCE 455: Corporate Finance**

A course exploring advanced topics in corporate financial management. The objective is to focus on the factors that influence the decisions of corporate managers and the impact of those decisions on the value creation of the firm in terms of working capital, capital investment, capital structure, and shareholder distribution. The course will cover working capital issues, advanced capital budgeting, capital structure, leases, hybrid securities, hedging and specific derivatives, shareholder distributions, mergers, divestitures, firm failure and some international financial management areas.

Credits: 3

Prerequisites: FNCE 321

Program: Business Administration

Semester Offered: Spring

#### **FNCE 492: Finance Internship**

An on-the-job, career-oriented internship program for training in Finance. Variable credit of 3-8 semester hours is available. Admission to internship is limited to students

who have completed 40 semester hours in the business core and concentration and have maintained a GPA of at least 2.50 in the major. Prior approval of the business

internship coordinator and department chair are required before the internship is started. The internship may count as one three-hour elective course in the Finance

concentration. Note: A student may not exceed a total of 8 hours for BUAD 492, ACCT 492, FNCE 492, IBUS 492, and MKTG 492 combined. Eligible for IP grading, Grading is pass/fail.

Credits: 3 - 8

Prerequisites: 40 semester hours in the business core

Program: Business Administration

#### **FNCE 493: Money and Banking**

This course addresses classical and contemporary issues in the theory of money, banking, and financial institutions. Topics covered include: the gold standard, the structure of central banks and the Federal Reserve system, theories of money demand and money supply, the relationship between money supply and overall economic activity, the theoretical and practical aspects of monetary policies and money creation, the efficacy of fiscal policies versus monetary policies, and the role the Federal Reserve plays in economic stabilization. We shall pay particular attention to the money creation process, to endogenous money versus exogenous money, and to the ability of the Federal Reserve to stabilize the economy.

Credits: 3

Prerequisites: ECON 211

Program: Business Administration Semester Offered: Fall, even years

#### **IBUS 310: International Business Study Tour**

A course emphasizing a particular topic approached through travel and on-site visits to business-related locations associated with the specified topic. Subsidiary emphases of historical context, culture, language, and arts may be included to support and complement the business topic selected. The student will submit a research project as directed by the instructor. Specific topics may be applied toward the electives of a specific B.B.A concentration, as approved by the instructor and concentration adviser. To meet the requirements of the International Experience of the B.B.A. International Business degree, the student must attend a trip that primarily visits countries other than citizenship or permanent residency. May be repeated.

Credits: 3

Prerequisites: 40 semester hours in the business core

Program: Business Administration Semester Offered: Summer

#### **IBUS 319: International Business**

A survey of how various cultures, social values, political and economic systems influence management and marketing practices throughout the world. The course will explore the nature of global trade, cross-border governance and regulations, foreign direct investment, international trade contracts, working in multiple currencies and multinational business corporate strategy.

Credits: 3

Program: Business Administration

Semester Offered: Spring

#### IBUS 492: International Business Internship

An on-the-job, career-oriented internship program for training in international business. Variable credit of 3-8 semester hours is available. Admission to internship is limited to

students who have completed 40 semester hours in the business core and concentration and have maintained a GP A of at least 2.50 in the major. Prior approval of the business internship coordinator and department chair are required before the internship is started. The internship may count as one three-hour elective course in the International Business concentration, however, the student must work in a country other than citizenship or permanent residency. Note: A student may not exceed a total of 8 hours for BUAD 492, ACCT 492, FNCE 492, IBUS 492, and MKTG 492 combined. Eligible for IP grading. Grading is pass/fail.

Credits: 3 - 8

Prerequisites: 40 semester hours in the business core

Program: Business Administration

#### **MKTG 237: Video Production**

This course includes segments on lighting, the video camera, the production switcher, equipment interconnection, digital nonlinear editing, and program production for television. Emphasis is given to multiple camera techniques for both studio and location productions. Supplies fee. (Also taught as COMM 237.)

Credits: 3

Program: Business Administration

Semester Offered: Spring

#### **MKTG 241: Public Relations**

A course dealing with definitions, basic objectives, and concepts of public relations. Attention is given to the role of public relations, research for public relations, public and target audiences, communication concepts and channels, campaigns, and the legal and ethical environment of public relations. (Also taught as COMM 241.)

Credits: 3

Program: Business Administration

Semester Offered: Fall

#### **MKTG 343: Principles of Marketing**

An introductory course dealing with basic marketing concepts. Emphasis is placed on managerial decisions to meet customer needs in the areas of product design, price, promotion, and distribution. Lab Fee.

Credits: 3

Program: Business Administration

Semester Offered: Fall

#### MKTG 350: Consumer Behavior

An integration of marketing theory and the behavioral sciences in order to understand choices and influences in consumer decision behavior.

Credits: 3

Prerequisites: MKTG 343

Program: Business Administration Semester Offered: Spring

#### **MKTG 351: Advertising**

This course studies the role of advertising in society, its impact on the economy, its function in business and marketing, and its communication aspects, including media applications. Attention is given to social, legal, and ethical considerations, the business of advertising, consumer behavior, and creative strategies and processes. (Also taught as COMM 351.)

Credits: 3

Program: Business Administration Semester Offered: Spring

#### **MKTG 442: Applied Advertising and Public Relations**

This course uses team projects to teach the tools and techniques necessary to work in the fields of advertising and public relations. Advertising assignments may include, but are not limited to, image and identity, political advertising, jingles and slogans, campaigns for large and small companies, and demographic and psychographic research. Public relations assignments may include, but are not limited to, crisis management, special events, media relations, publications, and internal communications. (Also taught as COMM 442.)

Credits: 3

Program: Business Administration Semester Offered: Fall, even years

#### **MKTG 443: Marketing Research**

An overview of research theories, concepts, and methodologies as applied to marketing problems. Attention is directed toward the application of sampling, sample design, data analysis of marketing problems, and how findings are used in formulating marketing policies.

Credits: 3

Prerequisites: MKTG 343

Program: Business Administration Semester Offered: Spring odd years

#### **MKTG 492: Marketing Internship**

This course is an on-the-job, career-oriented internship program for training in marketing and e-commerce. Variable credit of 3-8 hours is available. Admission to internship is limited to students who have completed 40 semester hours in the business

core and concentration and have maintained a GPA of at least 2.50 in the major. Prior approval of both the business internship coordinator and the department chair is required before the internship is started. The internship may count as one three-hour elective course in the marketing concentration. 45 work hours for each internship credit are needed. Note: A student may not exceed a total of 8 hours for MKTG 492, ACCT 492 and BUAD 492 combined. Eligible for IP grading. Grading is Pass/Fail.

Credits: 3 - 8

Program: Business Administration