# DAY COURSE ABSTRACTS – FALL 2013 (TERM 2141)

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Accounting

BACC 2251: Forensic Accounting (MAcc course)
Credits: 3.0
Prerequisite(s): Must have significant previous accounting coursework including an auditing course. See academic advisor for enrollment eligibility.
Description: Fraud is extremely costly to our society, and the costs seem to be growing. The AICPA recently called forensic accounting one of the seven hot, new, “sizzling” career areas in accounting. It is estimated that there will be a shortage of between 25,000 and 50,000 professionals working in this area in the next few years in the U.S., so there are many opportunities for students knowledgeable in fraud to work in various federal agencies (e.g. FBI), major corporations, and professional service firms.

The objectives of the forensics course are to familiarize students with several forms of fraud and the methods that fraud examiners use to prevent and detect it. Students will develop expertise in detecting financial statement fraud from the external auditor perspective, and learn how to use technology to detect fraud. They will acquire a basic understanding of how interviews are conducted in order to detect deception. The class will also provide a historical view of financial statement fraud. The tools used in the class will include interviewing, document examination, and public records searches, which will be helpful to students wanting to become consultants, auditors, tax professionals, managers, etc.

The class, of course, includes an ethics component. It will help students to understand the common ethical dilemmas that they might encounter in the business world, and will help prepare them to resist pressure to commit fraud.

BACC 2253: International Accounting (MAcc course)
Credits: 3.0
Prerequisite(s): Must have completed BACC 2401 Financial Accounting or comparable graduate course with a grade of B+ or better AND EITHER BUSACC 1205 CBA Intermediate Financial Reporting with a grade of B or better OR BACC 2510 and BACC 2511 MBA Intermediate Financial Reporting and Analysis 1 and 2 (1.5 credits each) with a grade of B or better.
Description: This course will explore the rapid movement toward a set of internationally consistent financial reporting methods in the global marketplace. The Financial Accounting Standards Board (FASB) and the International Accounting Standards Board (IASB) have formally agreed to harmonize reporting standards over time. In addition, the Securities and Exchange Commission (SEC) is currently considering a proposed time-line for the adoption of International Financial Reporting Standards (IFRS) in the US. The course will examine the substantive differences between US Generally Accepted Accounting Principles (US GAAP) and IFRS, which have already been adopted by many other countries. The course will also provide a framework for understanding the theory and application of IFRS versus US GAAP and explore some of the ethical issues inherent in international business reporting.

BACC 2254: Advanced Financial Accounting (MAcc course)
Credits: 3.0
Prerequisite(s): Must have completed BACC 2401 Financial Accounting or comparable graduate course with a grade of B+ or better AND EITHER BUSACC 1205 CBA Intermediate Financial Reporting with a grade of B or better OR BACC 2510 and BACC 2511 MBA Intermediate Financial Reporting and Analysis 1 and 2 (1.5 credits each) with a grade of B or better. Please note: this course will follow the official University academic calendar for fall term breaks.
Description: This course covers topics that are of particular interest to financial report preparers and auditors. Special emphasis is placed on accounting for business combinations and consolidated financial reporting. Other topics include international accounting, accounting for partnerships, and accounting by fiduciaries.
BACC 2401: Financial Accounting
Credits: 3.0
Prerequisite(s): None
Description: This course enables students to understand the basic financial accounting model, as well as the structure and substance of a firm’s financial reports from a user’s point of view. This includes what is (and what is not) included in financial statements, how and when events affect the statements, and what users can infer from these reports. When they finish the course, students should be able to examine a set of financial statements and effectively analyze the firm’s financial position, profitability and cash generating ability.

BACC 2466: Risk Management
Credits: 1.5
Prerequisite(s): None
Description: This course will be valuable to MBA and MAcc students interested in working for global businesses, regardless of their desired career paths. As business organizations continue to seek growth in markets outside the United States and Western Europe, they will face increasingly complex and difficult challenges, including compliance with U.S. and foreign criminal and civil laws in places that are corrupt. Compliance with the U.S. Foreign Corrupt Practices Act, which forbids businesses from providing certain benefits to government officials, is essential for global organizations, as penalties are severe. And to succeed in their careers, auditors will need to understand that businesses in certain geographic areas maintain multiple sets of books and hide bribery and tax fraud schemes. Strategic planners and supply-chain professionals will face cross-border risks, including demands by government customs and tax inspectors for bribe payments. Energy executives will confront violence, corruption and supply-chain problems in many oil and gas-producing areas. Sales professionals will confront demands for kickbacks. The course will cover these issues, and will provide students with the knowledge and compliance tools necessary to advance their professional careers in a global economy:

- why culture and geography matter in business;
- fraud and corruption issues in emerging economies;
- why the Foreign Corrupt Practices Act Matters;
- using Transparency International as a tool to assess risk;
- red flags for international organizations;
- fraud and corruption issues in mature economies;
- compliance strategies for global organizations – policies, procedures, training, due diligence, audit;
- why macro issues of politics and corruption matter to business executives;
- crisis management;
- security issues.

BACC 2557: Accounting Research and Writing
Credits: 1.5
Prerequisite(s): Must have completed BACC 2401 Financial Accounting or comparable graduate course with a grade of B+ or better.
Description: This course focuses on improving students’ writing, deductive reasoning, and problem-solving skills as they conduct research to make a recommendation on the accounting treatment for transactions for which no direct or clear guidance currently exists. Weekly writing assignments are evaluated on both content and the quality of the writing.
BACC 2559: Individual Tax Accounting and Planning

Credits: 3.0
Prerequisite(s): Must have completed BACC 2401 Financial Accounting or comparable graduate course with a grade of B+ or better. Please note: this course will follow the official University academic calendar for fall term breaks.

Description: This course focuses on individual tax return preparation and planning. Students will learn how to calculate the taxes associated with a variety of personal, investment, property, and sole-proprietorship transactions. Concepts will be reinforced through the preparation of actual tax returns that reflect different combinations of such transactions. Students will develop tax planning skills by considering how various transactions can be restructured to minimize the current or future tax liability.

BACC 2060: Independent Study in Accounting

Credits: Variable (1.0 credit minimum)
Prerequisite(s): Special permission/faculty sponsorship is required.

Description: An independent course of study in accounting may be arranged with a faculty member and a student advisor.
BECN 2019: Economics of International Business

Credits: 3.0
Prerequisite(s): BECN 2401 Economic Analysis for Managerial Decisions or Principles of micro economics and macro economics

Description: This course investigates key aspects of the international economics environment in which business operates. Topics covered include the concept of globalization, national economic differences, international trade theories, governmental policies toward trade, multilateral approaches to trade (primarily the World Trade Organization), regional approaches to trade (particularly the European Union and NAFTA), foreign direct investment and multinational enterprises, the foreign exchange market, the balance of payments and the international monetary system. Assignments include a country analysis, many short case analyses, two exams, and a written research paper on a trade-related conflict. Students are expected to keep up with current news related to international business. (This course is cross-listed with BUSECN 1508 Key Issues in International Economics for Managers and follows the university’s calendar.)

BECN 2401: Economic Analysis for Managerial Decisions: Firms and Markets

Credits: 3.0
Prerequisite(s): None

Description: This course develops an understanding of how a market-based economic system reconciles the separate needs of consumers and producers, and provides an economic framework for managerial decisions. Additionally, the course provides tools of analysis and concepts that are used in the MBA program’s functional fields. Centering on the basic concept of the business firm, it integrates the analysis of market demand with that of production and costs in the context of a variety of domestic and global market structures. Topics include: pricing, output and quality decisions; the impact of productivity improvements on costs; quality-cost tradeoffs; transaction costs as a determinant of the boundaries of the firm; market imperfection and the role of regulation.

BECN 2509: Global Macroeconomics 1

Credits: 1.5
Prerequisite(s): None

Description: This course focuses on the forces which drive or determine overall national economic activity. A study of macroeconomics is crucial for an appreciation of the set of factors at the national and global level which impact upon the business firms’ demand cost patterns --- factors which are beyond the firm’s ability to control, but which must be taken into account as part of the decision making and strategic planning process. Movements in major macroeconomic variables, especially interest rates and exchange rates, also exert significant influence on the performance of national and global financial markets. The course is organized around the progressive development of an “open economy” macroeconomic model that is capable of handling a number of key policy and other variables. The model integrates the interactive roles of consumer, investment and public sector spending; net exports; international capital movements; and the money supply in determining overall national output, employment levels and interest rates. This first course focuses on the national economic model. A very practical approach is taken.
BECN 2510: Global Macroeconomics 2
Credits: 1.5
Prerequisite(s): BECN 2509 Global Macroeconomics 1
Description: This follow-up course continues the focus on the forces that determine overall global economic macroeconomic activity. It expands the national macroeconomic framework developed in BECN 2509 to a global framework. It considers the role of the foreign exchange rate regimes and capital movements on the effectiveness of monetary and fiscal policy and on the determination of output, interest rates, and the like. Again, a very practical approach is taken.

BECN 2060: Independent Study in Economics
Credits: Variable (1.0 credit minimum)
Prerequisite(s): Special permission/faculty sponsorship is required.
Description: An independent course of study in economics may be arranged with a faculty member and a student advisor.
Finance

BFIN 2031: Creating Value through Restructuring
Credits: 1.5
Prerequisite(s): BFIN 2006 Financial Management/BFIN 2410 Financial Management 2 and BFIN 2030 Valuation 1
Description: Building on capital markets and valuation principles, this course examines how and why different types of corporate restructurings affect firm value. The topics include mergers and acquisitions, leveraged buyouts, leveraged recapitalizations, the use of EVA, divestitures, and bankruptcy as an option to restructure the balance sheet. The readings cover both the academic literature and company-based cases. Students will evaluate the value-creating potential of different financial approaches to corporate transformation from the practitioner’s perspective; and will complete a final team project that incorporates key analytical skills and course concepts.

BFIN 2039: Investment Management/Capital Markets
Credits: 3.0
Prerequisite(s): BFIN 2006 Financial Management/BFIN 2410 Financial Management 2
Description: The objective of Investment Management/Capital Markets is to provide the student with a theoretical and practical background in the field of investments. The course will cover the major topics of financial markets, portfolio theory, security valuation, capital market equilibrium and risk-return trade-off, performance evaluation and international diversification. The course is intended for those students who want to become investment professionals or those who want to be wise individual investors. Real-world examples will be given to make connections with the theoretical framework.

BFIN 2043: International Financial Management
Credits: 3.0
Prerequisite(s): BFIN 2006 Financial Management/BFIN 2410 Financial Management 2
Description: This course will examine decision-making in international finance via a broad study of the opportunities and problems encountered when investments and business operations across national boundaries. Emphasis will be placed on how conventional financial models require modification in a global context, and on the use of international financial markets to enhance portfolio performance, control risks and maximize firm value. Specific topics include foreign exchange markets, international parity conditions and exchange rate forecasting, exchange rate exposure and hedging, global capital sourcing, multinational capital budgeting, and international portfolio diversification.

BFIN 2123: Commercial Banking
Credits: 1.5
Prerequisite(s): BFIN 2006 Financial Management/BFIN 2410 Financial Management 2
Description: This course examines the role commercial banks play in facilitating the flow of capital between providers of capital (depositors) and users of capital (borrowers). Explores why banks may offer benefits as intermediaries in capital flow transactions; and how the emergence of capital adequacy is altering the loan market. The key focus of inquiry is the identification and effective management of risk in commercial bank-facilitated capital flows. Transactions are examined from the perspectives both of the banker and of the customer. Special attention is paid to the radical restructuring of the banking industry now underway.
BFIN 2124: Investing Banking and Venture Capital
Credits: 1.5
Prerequisite(s): BFIN 2006 Financial Management/BFIN 2410 Financial Management 2
Description: This course examines the impact on capital and capital structure strategies of investment bankers and venture capitalists. We will assess the impacts of recent rapid changes in the global capital markets and the roles of these specialized intermediaries and investors. We will analyze the risk/reward paradigms of venture and private equity investors, and the power and influence of investment banks in shaping the size and direction of capital flows. We look at how VCs value and execute deals; and at how investment banks bring value through a variety of transactions and services. The changing role of financial intermediaries is a theme that carries through the Financial Institutions module.

BFIN 2140: Real Estate Finance
Credits: 1.5
Prerequisite(s): BFIN 2006 Financial Management/BFIN 2410 Financial Management 2
Description: Real estate represents the largest asset class in the world and is historically the asset most closely associated with wealth. Our objective is to understand the financial characteristics of income producing real estate by focusing on capital costs, cash flow characteristics, discount rates, exit values, and required rates of return. We will explore some of the unique characteristics that shape the economic performance of real estate assets. We will deploy a set of analytical tools to model potential economic outcomes of real estate investments; review the most common sources of capital deployed in income producing properties; and explore how securitization and secondary markets have revolutionized financing approaches, not always with positive results.

BFIN 2145: Financial Modeling
Credits: 3.0
Prerequisite(s): BFIN 2006 Financial Management/BFIN 2410 Financial Management 2
Description: The course will apply finance theory to solve various problems in financial management and investments. It will take a hands-on approach in building financial spreadsheet models using Microsoft excel. Students will learn to address issues that arise in various areas of financial analyses. These issues include but are not limited to discounted cash flow valuation, cost of capital estimation, asset return calculations, portfolio theory, index models, option pricing models, bond pricing and investment performance analysis.

BFIN 2409: Financial Management 1
Credits: 1.5
Prerequisite(s): BACC 2401 Financial Accounting and BQOM 2401 Statistical Analysis. These courses can be taken as co-requisites during the same term.
Description: The main objective of this course is to gain understanding of the theory and practice of financial decision making. This course develops the tools and framework necessary to address the central question in corporate finance: What investment projects should be undertaken to maximize shareholder wealth? To examine this question, we will learn how to value an uncertain stream of cash flows and apply the concept of the time value of money in valuing bonds and equity. The course covers a number of market-based investment criteria and develops an entity valuation model, based on discounted cash flows (DCF) used for standard capital budgeting decisions. We will conclude with a short introduction to the concept of risk and return, resulting in the cost of capital. We will cover a case discussion on capital budgeting to put our framework in a more realistic environment. Financial Management 1 is a prerequisite for taking Financial Management 2.
BFIN 2410: Financial Management 2  
Credits: 1.5  
Prerequisite(s): BFIN 2409 Financial Management 1  
Description: This course builds on Financial Management 1 and develops an asset pricing framework used in corporate finance based on the trade-off between risk and return. We use modern portfolio theory to determine a suitable asset pricing model and arrive at determining the relevant discount rate to reflect the risk associated with the cash flow we focused on in Financial Management 1. Finally, we will address how financing and capital structure choices affect project and firm value using the above techniques and methods. The course will conclude with three valuation methods: WACC, APV, and FTE and an extensive case discussion. Financial Management 1 & Financial Management 2 are prerequisite courses for any other finance elective in the curriculum.

BFIN 2555: Practicum in Portfolio Management & Security Analysis  
Credits: 3.0 – applied during fall or spring term of student’s choice  
Prerequisite(s): BFIN 2006 Financial Management/BFIN 2410 Financial Management 2 and BFIN 2039 Investment Management/Capital Markets and BFIN 2030 Valuation 1. An application process is required to gain enrollment permission; please see your academic advisor for obtaining permission and/or a waiver for the requisite coursework.  
Description: The practicum is an experiential learning tool in which students manage an investment portfolio. The practicum is designed to expose students to “real world” valuation estimation and portfolio management. Through the collection of geographic, industry specific, and firm specific information, the student-managed investment fund is expected to develop an informational advantage in securities with minimal or no analyst following. The students will apply valuation techniques learned in their coursework to real world companies. They will also measure and manage the risk of the portfolio and determine the risk adjusted performance of the portfolio.

BFIN 2060: Independent Study in Finance  
Credits: Variable (1.0 course credit minimum)  
Prerequisite(s): Special permission/faculty sponsorship is required.  
Description: An independent course of study in finance may be arranged with a faculty member and a student advisor.
Interdisciplinary

BIND 2024: Consulting Field Project

Credits: 3.0
Prerequisite(s): Students should have completed BACC 2401 Financial Accounting. Immediately following enrollment in the course, students must email their resume and a brief statement of career interest to Clinical Professor G.M. (Bud) Smith, budsmith@katz.pitt.edu. Based on this information and client needs, student teams are assembled prior to the beginning of term. This way, students begin working with their team and their client immediately.

Description: This course teaches management consulting as a problem-solving framework. In doing so, students are provided a unique opportunity to apply the analytical tools and concepts taught by Katz, and do so in a practical manner. Each project includes three to five students assembled as a team. Each project involves a single “client” organization, which may be a profit, non-profit, or governmental. Each client provides its assigned study team with a project of immediacy and an executive dedicated to working with the team. A faculty advisor is assigned to each team. Students schedule their own time, dovetailing with client schedules and that of their faculty advisor. Students are required to attend four scheduled Saturday morning workshops led by experienced consultants. An end-of-term competitive competition is also held, the winner being awarded the McKinsey Cup.

BIND 2444: Management Simulation

Credits: 3.0
Prerequisite(s): Students must have completed all core required classes. Full-time students should take this course in their final term of the program. Part-time students must have completed all core required classes. All students must see academic advisor for enrollment.

Description: The Management Game is an applied strategic management and general management exercise where teams of students operate computer simulated companies for 3 years acting as the executive committee of a multi-national manufacturing company. Groups of students compete against each other as they try to add value to their companies. The class teaches competitive dynamics group management skills, cross-functional management, and presentation skills. The class is intended to be taken during the student’s last term in the program and is intended to provide an illustration of how to apply the tools acquired in other classes in a complex international business environment. A main focus of the learning is the unstructured nature of the problem. We want to train managers to solve open-ended problems with talented people in creative ways. External boards of directors may be utilized during the class for feedback and to assess student progress. Each team is asked to engage in externally focused exercises. Some examples of these exercises include negotiating a labor agreement with real union representatives and presenting their marketing plans to practicing marketing executives. The external feedback and evaluation structure of the course makes the exercise sharply realistic. The highly unstructured nature of the class makes it invaluable for students preparing to enter the job market as leaders instead of followers.

BIND 2800: China Today

Credits: 1.0
Prerequisite(s): None

Description: This is a 1-credit mini-course, consisting of 14 hours of classes over a weekend, with a major paper assignment to be handed in for credit. The course will explore: who are "the Chinese"? How does china's multi-ethnic composition affect educational opportunity and career advancement? Education in china past and present: how does the history of education in china affect educational opportunity today? what is in store as china moves from technological supplier to technological innovator?
BIND 2060: Independent Study in Business Administration

Credits: Variable (1.0 credit minimum)
Prerequisite(s): Special permission/faculty sponsorship is required.
Description: An independent course of study in general business administration may be arranged with a faculty member and a student advisor.
Management of Information Systems

BMIS 2034: Information Systems Planning
Credits: 3.0
Prerequisite(s): None
Description: In this course, we will examine issues associated with information systems planning activities (designing, assessing, budgeting, managing, and maintaining) that are often associated with a firm’s ability to apply information systems and technologies in the creation of business value, customer satisfaction, supply chain management, and operational cost reductions; while supporting the continuous drive for product innovation & enterprise growth. Through a combination of readings, class discussions, presentations, and hands-on projects, the students will learn about information systems planning practices and management efforts to better understand the organization’s information systems strategic needs, define the systems requirements, acquire, build, and deliver the desired information system solution; plan the systems sustainment needs, and actively plan for future changes. Additional interrelated topics within the (ICT) Information and Communications Technology planning process will be discussed (systems acquisition & sourcing, ICT supply chain risk management, vendor management, governance, capital project & portfolio management, decision making mechanisms, standard setting, and the ethical use of information) with the purpose to provide greater insight into the ‘why and how’ business leaders continuously evaluate and manage their information systems & technology capital investments.

BMIS 2056: MIS Practicum 1
Credits: 3.0
Prerequisite(s): MBA/MS-MIS and MIS students only.
Note: MBA/MS-MIS and MIS students should register for BMIS 2999 MS-MIS Practicum Lab during their first year of the program and register for BMIS 2056 MIS Practicum 1 during their second year of the program.
Description: The purpose of the MIS practicum is to improve your understanding of what it takes to be an IS expert and facilitate your development as an expert in your area of specialization – and in doing so to accelerate your efforts to move toward your career goals. Through a variety of readings, assignments, and activities you will learn about the nature of expertise (in general and in IS). You will also develop the knowledge and abilities you need to be an IS expert within a given industry and specialization.

BMIS 2074: Strategic Information Technology in Global Supply Chains
Credits: 1.5
Prerequisite(s): None
Description: In today’s business world, enterprise resource planning (ERP) software plays a critical role in providing the necessary tools for agile business decisions, customer management, & operations management. ERP systems provide a competitive advantage by allowing the company to manage its many different functions and processes in one large integrated information system. Using SAP as our learning platform, this course examines the advantages and complexities of the enterprise software, showing how ERP can improve processes and streamline operations. Additionally, we will expand the ERP concept outward into the supply chain, advancing ERP adoption and best practices with a focus on Supply Chain Management (SCM) systems. We will be taking an in-depth view into SAP’s SCM components, discussing the various processes and functions that make up SAP/SCM solution and how firms today depend upon the continuous exchange of data when sourcing, manufacturing demand planning, sales forecasting, logistics planning and managing service commitments, within the supply chain. We will discuss and explore the SAP/SCM solution using text, lecture, group case studies, and simulated project experiences within the SAP system to provide the student with a working environment to validate key concepts covered in the course.
BMIS 2588: Database Management
Credits: 3.0
Prerequisite(s): None
Description: As information systems have become essential to business operations, the data generated by those systems is a critical and valuable corporate asset. This course develops students’ knowledge of the technologies and techniques for collecting, disseminating, and managing data. The objective of the course is to develop immediately useful skills, such as SQL query construction and data modeling, while providing exposure to a range of data management technologies, strategies, and issues. Hands-on exercises with database management systems are provided to develop students’ SQL and database design skills. Discussions, assignments, and projects focus on the challenges of developing and using database systems in dynamic organizations.

BMIS 2678: Electronic Commerce
Credits: 3.0
Prerequisite(s): None
Description: E-Commerce is totally mainstream, and there are now important aspects of this electronic 21st century business environment that differ markedly from the prior century. Business models are often quite different from the e-commerce models of the 20th century dot-com boom. The technologies that enable e-commerce have become enormously complex. The sophistication, complexity and diversity of business models that enable businesses to leverage e-commerce have advanced as much -- if not more -- than the technologies that support them.

Electronic commerce is at the forefront of modern operations, marketing and strategy while accounting for billions of dollars in transactions. Competition and cooperation between firms of all sizes have been changed forever. There are new media outlets like iTunes and YouTube, huge online communities like Facebook and LinkedIn, and collaboration capabilities like Wikis and Blogs. All of these are also going mobile. They are reshaping industries and creating new opportunities.

This course is designed to familiarize students with the most important aspects of electronic commerce and how the business world is changing as a result. Topics to be covered include: 21st century business models, strategic drivers of e-commerce success, sources of competitive advantage, and current and emerging technologies.

BMIS 2687: Current Topics in MIS: Managing Big Data
Credits: 1.5
Prerequisite(s): None
Description: This course introduces students to key concepts in big data, one of the most potentially transformative ideas to arrive in the business world in the last decade. This half-semester course consists of three main parts, each crucial to managers' effective use of big data. First, we look at key management issues related to big data. How is big data different from "regular data" and what does it promise? What are the key challenges of managing big data and how can its advantages be integrated into the organization? Second, there can be a fine line between using data to arrive at effective, meaningful business insight and creating false understandings. With this in mind, the course examines the process of effectively formulating and evaluating data-driven business questions. Finally, we drive home issues of big data in practice by engaging in hands-on experience analyzing information in a big data environment.

BMIS 2999: MS-MIS Practicum Lab
Credits: 0
Prerequisite(s): MBA/MIS and MIS students only.
Note: MBA/MS-MIS and MIS students should register for BMIS 2999 MS-MIS Practicum Lab during their first year of the program and register for BMIS 2056 MIS Practicum 1 during their second year of the program.
Description: This lab is required for first-year MBA/MS-MIS students. See BMIS 2056 MIS Practicum 1 course description.
BMIS 2060: Independent Study in Information Systems

Credits: Variable (1.0 credit minimum)

Prerequisite(s): Special permission/faculty sponsorship is required.

Description: An independent course of study in information systems may be arranged with a faculty member and a student advisor.
Marketing

BMKT 2409: Marketing Management
Credits: 1.5
Prerequisite(s): None
Description: This course examines the role of marketing in creating value for the firm. It helps students answer the central question of marketing strategy—what value to provide and to whom—using the tools of segmentation, targeting, and positioning (STP) of brands. The course shows how central aspects of marketing mix programs—product, place, pricing, and promotion—all follow from an effective STP program, and how marketing support functions such as marketing research, advertising, and new product development can support effective marketing decisions. Emerging trends in digital marketing, competition and globalization are examined. The course emphasizes experience-based learning to develop the necessary marketing knowledge and skills among students.

BMKT 2513: Consumer Behavior 1
Credits: 1.5
Prerequisite(s): BMKT 2411/BMKT 2409 Marketing Management Note: This course and BMKT 2409 Marketing Management may be taken concurrently.
Description: Understanding our consumers—or ourselves, as consumers—is no easy task. Perhaps its difficulty is best reflected in the number of new product introductions that fail each year. This course is intended to introduce graduate students to critical theoretical ideas and techniques of investigation into consumer behavior phenomena. Basic methodologies for research in consumer behavior are developed and applied. The emphasis will be on developing applications of behavioral concepts and methods for marketing actions. Topics and objectives:
• Analyzing how targeted consumer needs, wants, and desires change as marketplace marketing variables are adjusted according to cultural and structural lifestyle constraints.
• Evaluating cultural and lifestyle influences on consumer behavior, and designing targeted messages to create awareness, interest and purchase.
• Examine motivation, personality and emotion and how these factors directly influence consumer behavior.

BMKT 2514: Consumer Behavior 2
Credits: 1.5
Prerequisite(s): BMKT 2513 Consumer Behavior 1
Description: Understanding our consumers—or ourselves, as consumers—is no easy task. Perhaps its difficulty is best reflected in the number of new product introductions that fail each year. This course is intended to introduce graduate students to critical theoretical ideas and techniques of investigations into consumer behavior phenomena. Basic methodologies for research in consumer behavior are developed and applied. The emphasis will be on developing applications of behavioral concepts and methods for marketing actions. Topics and objectives:
• Evaluate the consumer decision process to determine how problems are identified, evaluated and products/services selected to resolve the problem state.
• Analyze post purchase processes, consumer satisfaction and metrics to evaluate customer loyalty.
• Evaluate business to business buying behavior and segment these organizational behaviors into actionable groups with appropriate performance metrics.
BMKT 2522: Sales Management
Credits: 1.5
Prerequisite(s): BMKT 2409/2411 Marketing Management  Note: This course and BMKT 2409 Marketing Management may be taken concurrently.
Description: The management of today's sales force requires a unique application of management principles. Typical situations confronting the sales manager involving hiring, training, directing, motivating and analyzing the sales force will be reviewed through real-world case studies and classroom involvement. This course is somewhat unique in that it stresses hiring characteristics that should be sought by the sales manager and various recruiting techniques that have proven effective. The student can use this information to effectively search for positions in the future as well as be effective in their own hiring efforts in future management positions. The entire course will provide assistance to the student in sales positions following graduation and will form the basis for sales management decisions in future years.

BMKT 2530: Services Marketing: Strategies and Tactics
Credits: 1.5
Prerequisite(s): BMKT 2409/2411 Marketing Management  Note: This course and BMKT 2409 Marketing Management may be taken concurrently.
Description: The service sector has increased dramatically in importance over the last decade, where it now accounts for more than half of the economy by income and jobs. Deregulation of services, growing competition, fluctuations in demand and the application of new technologies are presenting considerable challenge to service companies. Banks, insurance companies, airplanes, retailer telecommunication companies as well as professional service firms such as accountants and lawyers, need new approaches to address the challenge. The non-profit sector, government and newly privatized utilities are increasingly aware of the need to improve their performance. The intention of the course is to provide a managerial framework of services marketing for managers and students with an interest in the services sector. Its focus is primarily on service businesses but much of it is relevant to services in manufacturing businesses.

BMKT 2531: Marketing Research
Credits: 3.0
Prerequisite(s): BQOM 2401 Statistical Analysis and BMKT 2409/2411 Marketing Management  Note: This course and BMKT 2409 Marketing Management may be taken concurrently.
Description: This course is designed to give you the ability to critically evaluate and use the results of a research study for the purpose of strategic and marketing decision making. Students will not only learn the different types of marketing research methods (focus group, survey research, experimentation) but also the analytical tools necessary to draw actionable conclusions. The use of statistical tools such as regression analysis and marketing research techniques such as conjoint analysis, sales estimation and attribute-importance elicitation will be emphasized through cases, projects and class discussions. Although this is not a course in statistics, it will build on the knowledge you acquire in the introductory statistics course. The course will develop your ability to gain actionable insights from the analysis and to present those insights as actionable recommendations orally as well as in writing.

BMKT 2533: Business-to-Business Marketing
Credits: 1.5
Prerequisite(s): BMKT 2411/BMKT 2409 Marketing Management  Note: This course and BMKT 2409 Marketing Management may be taken concurrently.
Description: Most MBA graduates will join organizations that market their products and/or services to other businesses, institutions or government agencies. Such marketing is referred to as business-to-business (B2B) marketing. In this class we will look at those management activities that enable a supplier firm to understand, create and deliver value to other businesses, governments and/or institutional customers. Marketing of products and services will be covered, with an emphasis on the value concept and business processes. Students should learn critical analytical and problem-solving abilities with respect to business market management. Classes will be conducted in an interactive format with heavy reliance on student interaction, management case analysis and group presentations with potential guest speakers.
BMKT 2060: Independent Study in Marketing

Credits: Variable (1.0 credit minimum)

Prerequisite(s): Special permission/faculty sponsorship is required.

Description: An independent course of study in marketing may be arranged with a faculty member and a student advisor.
Organizational Behavior and Human Resources Management

BHRM 2023: Human Resources Planning & Strategy 1
Credits: 1.5
Prerequisite(s): None
Description: The organizational human resource system is examined as a key factor in the development and implementation of the organizational competitive strategy. The human resources function is viewed as a key business partner. The role of human resources in creating a sustainable competitive advantage is covered in detail. Topics often include: organizational factors (e.g., culture, values) that impact on HR planning and strategy, HR environmental analysis and competitor analysis, internal analysis of the HR system for competitive initiatives, HR contributions to business strategy formulation, and the nature and use of HR strategy.

BHRM 2024: Human Resources Planning & Strategy 2
Credits: 1.5
Prerequisite(s): BHRM 2023 Human Resources Planning & Strategy 1
Description: As a continuation of BHRM 2023, this course focuses on implementation of HR strategy and managing key HR issues that affect the organizational business strategy. Typically, the topics include such subjects as: human resources forecasting and planning, HR strategy implementation, succession planning, facilitating organizational change, downsizing and restructuring the organization, and HR aspects of mergers and acquisitions.

BOAH 2409: Organizational Behavior: Leadership & Group Effectiveness
Credits: 1.5
Prerequisite(s): None
Description: The effective management of people is a critical component of organizational competitiveness. This course addresses problems and issues concerning leadership, interpersonal effectiveness, and challenges for managers in the 21st century. The student is prepared to manage himself or herself and others in a rapidly-changing global environment. Topics covered include leadership, teamwork, power, politics, and influence.

BOAH 2532: Negotiations, Teamwork, and Change 1
Credits: 1.5
Prerequisite(s): BOAH 2401/BOAH 2409 Organizational Behavior. See your academic advisor for enrollment.
Description: This course will introduce you to effective techniques for negotiating and collaborative decision making in dyads, as well as in groups. It will further cover the methods for negotiating, facilitating, and leading change in organizational contexts. This is an experiential course and you will be involved directly in negotiating, leveraging team dynamics, and facilitating change in a range of contexts. These experiences will involve a host of tangible and not-so-tangible outcomes, ranging from monetary terms and conditions to matters of goodwill, trust, and information-sharing. Because this is an experiential course involving collaborative exercises, class attendance is critical and students must commit to attend all parts of the course to obtain course credit. Please note: enrollment is limited.
BOAH 2537 Conflict Resolution in the Workplace
Credits: 1.5
Prerequisite(s): BOAH 2532 Negotiations, Teamwork, and Change 1
Description: Managers will often face conflicts within their own work teams or while managing others. To function effectively as a manager, or in any professional capacity, managers must learn to effectively solve problems and resolve conflicts in formal settings as well as in informal discussions with bosses, subordinates, colleagues and team members. Understanding the nature of conflict, how it’s resolved, and how it can improve individual and organizational performance is vital to developing a successful business and professional career. By the end of this course students will (a) understand the costs and benefits of conflict; (b) approaches to resolving conflict; (c) have practiced using these techniques; and (d) have developed a set of best practices for resolving conflict in teams and organizations.

BOAH 2551: Project Course in Organizational Leadership 1
Credits: 1.5 credits
Prerequisite(s): Permission of the instructor is required for this course.
Description: Students will be required to complete a project (in pairs) based on the needs of the organization as identified and sponsored by the board of directors. During the first project elective, MBA fellows will conduct an overall assessment and review of the organizational and submit an “organizational audit”. This audit will structure their proposed project scope of work that will be approved and implemented during the second elective course. As part of this project, students will prepare an individualized project portfolio that will outline their leadership competencies in and key “lessons learned” this activity will require students to utilize webfolio 3.0, an advanced electronic portfolio management system that that helps individuals and institutions archive, organize, reflect and present information contained in documents, graphics, presentations, web projects, audio and video, or any other digital media. Students will receive feedback on their electronic portfolios by faculty and their board-assigned mentor.

BHRM 2060: Independent Study in Human Resource Management
Credits: Variable (1.0 credit minimum)
Prerequisite(s): Special permission/faculty sponsorship is required.
Description: An independent course of study in human resource management may be arranged with a faculty member and a student advisor.

BORG 2060: Independent Study in Organizational Behavior
Credits: Variable (1.0 credit minimum)
Prerequisite(s): Special permission/faculty sponsorship is required.
Description: An independent course of study in organizational behavior may be arranged with a faculty member and a student advisor.
Operations Management

BQOM 2139: Six Sigma: Theory, Practice and Certification
Credits: 3.0
Prerequisite(s): BQOM 2401 Statistical Analysis
Description: BQOM 2139 Six Sigma Theory and Practice has been designed to provide the student with:

- Strong theoretical knowledge of the Six Sigma Green Belt Body of Knowledge.
- Practical, hands-on, experience with the Six Sigma methodology.
- A Katz Six Sigma Green Belt Certificate, for students earning a grade of “B” or better.

Six Sigma is a disciplined, data-driven approach to process improvement aimed at the near-elimination of defects from every product, process, and transaction. Six Sigma utilizes the following five-phase problem solving methodology known by the acronym DMAIC:

1. Define the projects, the goals, and the deliverables to customers (internal and external). Describe and quantify both the defect and the expected improvement.
2. Measure the current performance of the process. Validate data to make sure it is credible and set the baseline.
3. Analyze and determine the root cause(s) of the defects. Narrow the causal factors to the vital few.
4. Improve the process to eliminate defects. Optimize the vital few and their interrelationships.
5. Control the performance of the process. Lock down the gains.

To integrate theory and practice, students will be grouped in teams and work under the mentorship of a Six Sigma Black Belt on an industry client field project. The flow of the lecture topics and hands-on class labs will mirror the DMAIC methodology; providing just-in-time knowledge; balancing delivery, quality, and cost for our clients.

In summary, BQOM 2139 Six Sigma Theory and Practice promises a dynamic and engaging experience based learning opportunity for MBA students who are equal to the challenge of applying the DMAIC methodology to a real-world project in partnership with an industry client.

BQOM 2401: Statistical Analysis: Uncertainty, Prediction, & Quality Improvement
Credits: 3.0
Prerequisite(s): None
Description: This course will provide students with a set of integrated statistical tools and methodologies useful in a managerial environment. The emphasis is on the use of real data for modeling and solving problems in the areas of marketing, finance, human resources and operations management. Topics covered include: data analysis and modeling, estimation, confidence intervals, hypothesis testing, simple and multiple regression, analysis and design of experiments and statistical quality control.
BQOM 2521: Decision Making in a Complex Environment  
Credits: 1.5  
Prerequisite(s): None  
Description: Learn how to make high-impact decisions that are reasoned, defensible, and will lead to having greater success in both making these decisions and in justifying them by individuals and organizations. Most complex decisions involve many interested parties with conflicting interest and objectives and many factors, especially intangible ones like social, environmental and political influences alongside economic ones. All these factors need to be prioritized and integrated under common goals. Such complex decisions have benefits, opportunities, costs and risks that need to be addressed. How to put this together to make the most effective decision is the object of this class on the Analytic Hierarchy Process (AHP) and its generalization to dependence and feedback, the Analytic Network Process (ANP). The subject provides a new way of thinking about decision problems. Students will be exposed to a variety of applications and will get hands-on practice with the very usable Super Decisions Software that facilitates this way of decision-making. You are urged to bring your own laptop computer to this course and you will receive a copy of the software.

BQOM 2523: Process Engineering  
Credits: 1.5  
Prerequisite(s): BQOM 2401 Statistical Analysis and BQOM 2421 Decision Technologies. Note: This course and BQOM 2421 Decision Technologies may be taken concurrently.  
Description: This course studies the design and engineering of the business processes - the way businesses organize “work” in service as well as manufacturing operations. The interrelationships among design parameters, market/demand variability, and performance measures will be studied. The principles learnt here are critical in engineering and/or reengineering of the business processes in supply chains.

BQOM 2524: Production Management and Process Improvement  
Credits: 1.5  
Prerequisite(s): BQOM 2523 Process Engineering  
Description: This course is concerned with the continuous improvement principles involved in the production of goods and services. We provide procedures for an efficient management of the flow of materials within an organization characterized by multiple products and uncertain demand conditions. The examples discussed relate to manufacturing as well as to service supply chains.

BQOM 2537: Forecasting  
Credits: 1.5  
Prerequisite(s): BQOM 2401 Statistical Analysis  
Description: This is a short course in forecasting methodologies and their applications in business. This course will cover traditional forecasting methodologies along with an overview of the state-of-the-art of forecasting with methodologies ranging from judgmental to statistical knowledge sources. Forecasting should not be confused with planning. The former is about what the future will be, while the latter deals with what the future should be. Most statistical packages (e.g., Statgraphics, SPSS, SAS) have some modules to do forecasting, but the user needs to know the principles of the models to use them. Dedicated forecasting packages provide some advice to the user about the forecasting method they should use (e.g., ForecastX, Forecast Pro). This course will focus on forecasting methodologies using statistical knowledge. By the end of the course students should know how to collect data and analyze them with a suitable computer program, and ultimately generate forecasts by selecting and fitting an appropriate model. We will also discuss some of the managerial issues surrounding the use of forecasting models in business. The student will select an area of interest (e.g., finance, marketing, operations, accounting, and general planning) within which he/she would like to apply and some of the forecasting methodologies we study, and develop a forecasting model.
BQOM 2546: Project Management Fundamentals and Analytics
Credits: 1.5 credits
Prerequisite(s): BQOM 2411/2421 Decision Technologies
Description: Effectively managing projects is one of the most common and important challenges in today's business environment. This course introduces the basic concepts and methodologies in project management, and considers how they help in understanding and in dealing with the complexities of managing projects. Special emphasis will be given to the application of decision technologies in scheduling, in managing resources, in speeding up a project, and in dealing with uncertainty. Please note that, since software can be important in applying the concepts and methodologies in practice, we will illustrate the use of software in the lectures and utilize it in the exercises and case projects.

BQOM 2578: Data Mining
Credits: 3.0
Prerequisite(s): BQOM 2401 Statistical Analysis
Description: Data mining is the process of extracting useful information and knowledge from a set of data. Mining is typically done on data sets too large to be analyzed by hand, but the same techniques are applicable to small, complex data. This course is an introduction to the most popular methods used in managerial data mining, and provides you with experience in using commercial software to explore real data sets. Models considered include those from statistics, machine learning, and artificial intelligence, such as discriminate analysis, logistic regression, clustering, neural nets, tree/rule induction, and association rule modeling. This course is methods oriented, as opposed to being methodology oriented, so you'll learn about when and how to use techniques and how to interpret their output rather than the details about how those techniques work. A laptop computer is required.

BQOM 2060: Independent Study in Quantitative Methods (Mgmt Sciences and Operations Mgmt)
Credits: Variable (1.0 credit minimum)
Prerequisite(s): Special permission/faculty sponsorship is required.
Description: An independent course of study in management sciences and operations management may be arranged with a faculty member and a student advisor.
Strategy, Environment, and Organizations

BSEO 2506: Competing in Emerging Economies
- **Credits:** 3.0
- **Prerequisite(s):** None
- **Description:** This course will introduce students to concepts and frameworks designed to help managers make decisions critical to formulating and implementing global strategies, such as ghemawat’s cage model and 3a global strategy framework, porter’s national diamond model, and khanna’s work on institutional voids. Through a combination of case studies and country overviews, students will analyze specific companies, industries, and countries in order to develop recommendations pertaining to whether, when, and how to enter a particular country, and how to prepare for management challenges associated with implementing a firm’s competitive strategy in a new country. The course will specifically introduce students to the opportunities and challenges associated with transferring competitive strategies established in developed markets to emerging economies, such as Brazil, China, India and Russia. Hands-on homework assignments will assure that students become familiar with valuable sources of information on emerging markets.

BSEO 2509: Business and Politics
- **Credits:** 1.5
- **Prerequisite(s):** None
- **Description:** The financial crisis, international negotiations toward a climate change agreement, and crises in such industries as pharmaceuticals and even toy manufacturing have highlighted the increasing interdependence of business and government, as well as the means by which business gains strategic benefits from government regulation. This course will examine methods and patterns of business influence on government, policy-making on issues affecting business, the performance of regulatory agencies, and the behaviors of groups and trade associations in politics. The course begins with an extended case study that asks, what caused the current financial crisis that some call “the great recession”? The crisis had multiple, often interacting causes, and involved both public sector and private sector failures. Besides examining the bases of the crisis, we will ask what institutional reforms, and what critical decisions, might have ameliorated the crisis, and might prevent a future crisis.

The course will examine both regulatory failure patterns and the means by which firms gain strategic, competitive advantage through shaping government decisions and programs. In examining techniques of lobbying, the course will focus on the US setting and identify both effective and ineffective methods of lobbying. By the end of the course, students should have obtained a good working knowledge of the US regulatory system, the major instruments of regulation, and the typical interactive patterns of regulators and regulated parties.

You should expect to receive communication from the professor of this course via your Pitt student email address well before the course begins. It is extremely important for you to check your Pitt email weeks before the course starts since this is critical course information. CourseWeb will not be used for this course, so you will need to rely on your student email address.

BSEO 2528: Legal Environment of Business 1
- **Credits:** 1.5
- **Prerequisite(s):** None
- **Note:** One cannot enroll into this course if he/she has previously taken BSEO 2315 Business Law.
- **Description:** This course is designed to provide students with the pervasive dimensions of commercial securities, corporate, and fiduciary law in society. Through the pragmatic vehicle of the Uniform Commercial Code and others, the course will examine the operations and interactions of the judicial, legislative, administrative and executive processes as reactions to commercial society and as causative factors in commercial society. Heavy emphasis will be placed on preventive law through business planning in the context of commercial, fiduciary and corporate law.
BSEO 2531: Entrepreneurship and New Venture Initiation  
Credits: 3.0  
Prerequisite(s): BACC 2401 Financial Accounting, BFIN 2006/BFIN 2409 Financial Management, and BMKT 2409 Marketing Management  
Description: This course describes the entrepreneurial process, from developing a framework for analyzing prospective new ventures, to examining typical problems encountered in the early life of new ventures, as well as exploring some potential areas for future entrepreneurial activity.

BSPP 2111: Commercializing New Technologies  
Credits: 3.0  
Prerequisite(s): BSEO 2407/BSPP 2409 Strategic Management is recommended and preferred but not required.  
Description: This course covers theory, conceptual frameworks, and tools used to formulate strategies for commercializing new technologies. The analytical frameworks cover elements of commercialization strategy (such as how to select an initial market and whether to take new technology to the market via licensing, partnership, or start-up, aligning IP strategy with business model, understanding barriers to adoption and diffusion). These issues are equally critical to start-ups and to corporate technology ventures, although the two kinds of companies face different resource constraints and organizational barriers, which we’ll discuss. The primary deliverable in the course is a professional quality project which evaluates the commercialization alternatives for an emerging technology. Your project team will be paired with a local inventor, unless you prefer to evaluate a technology of special interest to your team. Specialists in the fields of financing new ventures, intellectual property protection, and several entrepreneurs will also address the class.

Credits: 3.0  
Prerequisite(s): BSEO 2407/BSPP 2409 Strategic Management.  
Description: This course focuses on strategic management in business contexts of high uncertainty and extreme complexity created by the interaction of (i) the inevitability of increasing globalization, (ii) the importance of innovation to ensure sustainable competitive advantage and (iii) the emerging social and economic imperative of building business models that focus on shared value. The Business of Humanity® project at the Katz Graduate School of Business has researched the responses of businesses across the world to these challenges.

The course will cover (i) the radically different strategic planning processes and analytical techniques, (ii) the new rules of strategy, (iii) the dynamic organizational structures and (iv) the new leadership models that are responsive to the imperative and potential of meeting fundamental human and societal needs. These processes, rules, techniques and models have been demonstrated to be effective in dealing with technological disruptions, extreme price-point pressures in growth sectors, rising societal expectations and wicked problems.

BSPP 2060: Independent Study in Strategic Planning  
Credits: Variable (1.0 credit minimum)  
Prerequisite(s): Special permission/faculty sponsorship is required.  
Description: An independent course of study in strategic planning and policy may be arranged with a faculty member and a student advisor.

BSPP 2060: Independent Study in Strategic Planning and Policy  
Credits: Variable (1.0 credit minimum)  
Prerequisite(s): Special permission/faculty sponsorship is required.  
Description: An independent course of study in strategic planning and policy may be arranged with a faculty member and a student advisor.
Business Language Courses

LANG: Various Language Courses

Credits: 1.5
Prerequisite(s): None

Description: The International Business Center (IBC) offers foreign language instruction to any small group of at least five (5) MBA students. We can offer Chinese, German, Japanese, Spanish, Portuguese, or any other language of interest. The course is worth 1.5 credits, which can be applied to your total requirements for the MBA (maximum of three language credits total). Classes are offered for three hours per week over the entire semester. If you would like to study a language, find four (4) other classmates who would like to take the same language for credit at approximately the same level. Please then promptly contact the Associate Director of the IBC, Jacqueline Saslawski, at jsaslawski@katz.pitt.edu, 412-648-1559, 382 Mervis Hall.