MARKETING, B.S. (BEHREND)

Begin Campus: Any Penn State Campus
End Campus: Erie

Program Description
The objective of the Marketing major is to provide professional education to students leading to careers in business, government, and non-profit organizations. Typically, graduates are employed in business-to-business marketing, marketing management, sales management, retailing, marketing research, digital marketing, and brand management. The major provides a solid foundation in marketing practice, such as analyzing and understanding the needs and wants of present and potential customers, designing appropriate product offerings, establishing pricing policies, developing communication strategies, devising efficient distribution strategies, researching marketing data for the above functions, and coordinating marketing programs with other functional areas of business.

What is Marketing?
Marketing is a broad field with a primary purpose of generating demand for an enterprise's products or services. It involves understanding consumer behavior and social dynamics to identify consumer preferences and guide firms to successfully fulfill the preferences.

The American Marketing Association has defined Marketing as the activity, set of institutions, and processes for creating, communicating, delivering, and exchanging offerings valuable to customers, clients, partners, and society at large. Not only does marketing guide firms' managerial decisions in the marketplace, but it also offers insights into consumer awareness, public policy making, and non-commercial exchange of value (e.g., altruistic giving).

You Might Like This Program If...
• You're curious about the world around you.
• You're a natural storyteller.
• You think critically and find creative solutions.
• You're analytical and love to support your ideas with data.
• You try to understand how others are feeling.
• You're up-to-date with the latest news and trends.

Entrance to Major
Entry to the Marketing major requires the successful completion of 5 entry-to-major courses: ACCTG 211, ECON 102, ENGL 15 or ENGL 30H, MATH 110 or MATH 140, STAT 200 or SCM 200. Each course requires a C or better grade for successful complete.

Degree Requirements
For the Bachelor of Science degree in Marketing, a minimum of 122 credits is required:

<table>
<thead>
<tr>
<th>Requirement</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>General Education</td>
<td>45</td>
</tr>
<tr>
<td>Requirements for the Major</td>
<td>98</td>
</tr>
</tbody>
</table>

21 of the 45 credits for General Education are included in the Requirements for the Major. This includes: 6 credits of GQ courses; 6 credits of GS courses; 9 credits of GWS courses.

Per Senate Policy 83.80.5, the college dean or campus chancellor and program faculty may require up to 24 credits of coursework in the major to be taken at the location or in the college or program where the degree is earned.

Requirements for the Major
Each student must earn at least a grade of C in each 300- and 400-level course in the major field.

To graduate, a student enrolled in the major must earn a grade of C or better in each course designated by the major as a C-required course, as specified by Senate Policy 82-44 (http://senate.psu.edu/policies-and-rules-for-undergraduate-students/82-00-and-83-00-degree-requirements/#82-44).

<table>
<thead>
<tr>
<th>Code</th>
<th>Title</th>
<th>Credits</th>
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<tbody>
<tr>
<td>Prescribed Courses: Require a grade of C or better</td>
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<tr>
<td>BA 241</td>
<td>Legal Environment of Business</td>
<td>2</td>
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<tr>
<td>BA 242</td>
<td>Social and Ethical Environment of Business</td>
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<td>PSU 7</td>
<td>First-Year Seminar Behrend</td>
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<tr>
<td>ACCTG 211</td>
<td>Financial and Managerial Accounting for Decision Making</td>
<td>4</td>
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<tr>
<td>CAS 100</td>
<td>Effective Speech</td>
<td>3</td>
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<tr>
<td>ECON 102</td>
<td>Introductory Microeconomic Analysis and Policy</td>
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<td>ECON 104</td>
<td>Introductory Macroeconomic Analysis and Policy</td>
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<tr>
<td>ENGL 202D</td>
<td>Effective Writing: Business Writing</td>
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<tr>
<td>FIN 301</td>
<td>Corporation Finance</td>
<td>3</td>
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<tr>
<td>MGMT 301</td>
<td>Basic Management Concepts</td>
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</tr>
<tr>
<td>MGMT 471W</td>
<td>Strategic Management and Business Policy</td>
<td>3</td>
</tr>
<tr>
<td>MIS 204</td>
<td>Introduction to Management Information Systems</td>
<td>3</td>
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<tr>
<td>MKTG 301</td>
<td>Principles of Marketing</td>
<td>3</td>
</tr>
<tr>
<td>MKTG 342</td>
<td>Marketing Research</td>
<td>3</td>
</tr>
<tr>
<td>MKTG 343</td>
<td>Introduction to Marketing Analytics</td>
<td>3</td>
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<tr>
<td>MKTG 444</td>
<td>Buyer Behavior and Applied Research</td>
<td>3</td>
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<td>SCM 301</td>
<td>Supply Chain Management</td>
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<td>Additional Courses: Require a grade of C or better</td>
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<tr>
<td>ENGL 15</td>
<td>Rhetoric and Composition</td>
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<tr>
<td>or ENGL 30H</td>
<td>Honors Rhetoric and Composition</td>
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<td>MATH 110</td>
<td>Techniques of Calculus I</td>
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<tr>
<td>or MATH 140</td>
<td>Calculus With Analytic Geometry I</td>
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<td>MKTG 441</td>
<td>Sustainability in Marketing Strategy</td>
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<tr>
<td>or MKTG 450W</td>
<td>Marketing Strategy</td>
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<tr>
<td>SCM 200</td>
<td>Introduction to Statistics for Business</td>
<td>4</td>
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<tr>
<td>or STAT 200</td>
<td>Elementary Statistics</td>
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<td>Select 3 credits from the following list:</td>
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<tr>
<td>ECON 470</td>
<td>International Trade and Finance</td>
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<tr>
<td>FIN 471</td>
<td>International Finance</td>
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</tr>
<tr>
<td>IB 303</td>
<td>International Business Operations</td>
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<tr>
<td>MGMT 461</td>
<td>International Management</td>
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<td>MKTG 445</td>
<td>Global Marketing</td>
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<tr>
<td>Other 300-400-level International Business courses</td>
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<tr>
<td>Select 15 credits of Marketing electives from:</td>
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</tr>
<tr>
<td>MKTG 327</td>
<td>Retailing</td>
<td></td>
</tr>
</tbody>
</table>
MKTG 410  Personal Selling
MKTG 422  Advertising and Sales Promotion Management
MKTG 445  Global Marketing
MKTG 473  Digital Marketing
MKTG 475  Innovation and Product Management
MKTG 478  Services Marketing Management
MKTG 480  Intermediate Social Media Marketing
MKTG 485  Business-to-Business Marketing
MKTG 494  Research Project
MKTG 495  Internship
MKTG 496  Independent Studies
MKTG 497  Special Topics

Supporting Courses and Related Areas
Select 18 credits from any business major field or any non-business major field, except for all KINES (GHW) courses, any ENGL course below ENGL 15, and any MATH course below MATH 110. Exceptions may be petitioned through the applicable department chair.

General Education
Connecting career and curiosity, the General Education curriculum provides the opportunity for students to acquire transferable skills necessary to be successful in the future and to thrive while living in interconnected contexts. General Education aids students in developing intellectual curiosity, a strengthened ability to think, and a deeper sense of aesthetic appreciation. These are requirements for all baccalaureate students and are often partially incorporated into the requirements of a program. For additional information, see the General Education Requirements (https://bulletins.psu.edu/undergraduate/general-education/baccalaureate-degree-general-education-program/) section of the Bulletin and consult your academic adviser.

The keystone symbol appears next to the title of any course that is designated as a General Education course. Program requirements may also satisfy General Education requirements and vary for each program.

Foundations (grade of C or better is required.)
- Quantification (GQ): 6 credits
- Writing and Speaking (GWS): 9 credits

Knowledge Domains
- Arts (GA): 6 credits
- Health and Wellness (GHW): 3 credits
- Humanities (GH): 6 credits
- Social and Behavioral Sciences (GS): 6 credits
- Natural Sciences (GN): 9 credits

Integrative Studies (may also complete a Knowledge Domain requirement)
- Inter-Domain or Approved Linked Courses: 6 credits

Other Penn State colleges and campuses may require the First-Year Seminar; colleges and campuses that do not require a First-Year Seminar provide students with a first-year engagement experience.

First-year baccalaureate students entering Penn State should consult their academic adviser for these requirements.

Cultures Requirement
6 credits are required and may satisfy other requirements
- United States Cultures: 3 credits
- International Cultures: 3 credits

Writing Across the Curriculum
3 credits required from the college of graduation and likely prescribed as part of major requirements.

Total Minimum Credits
A minimum of 120 degree credits must be earned for a baccalaureate degree. The requirements for some programs may exceed 120 credits. Students should consult with their college or department adviser for information on specific credit requirements.

Quality of Work
Candidates must complete the degree requirements for their major and earn at least a 2.00 grade-point average for all courses completed within their degree program.

Limitations on Source and Time for Credit Acquisition
The college dean or campus chancellor and program faculty may require up to 24 credits of course work in the major to be taken at the location or in the college or program where the degree is earned. Credit used toward degree programs may need to be earned from a particular source or within time constraints (see Senate Policy 83-80 (http://senate.psu.edu/policies-and-rules-for-undergraduate-students/82-00-and-83-00-degree-requirements/#83-80)). For more information, check the Suggested Academic Plan for your intended program.

Program Learning Objectives

Critical and Integrative Thinking:
1. Students will be able to think critically by actively considering different points of view and utilize an integrated, holistic approach to construct relevant analyses, arguments, and conclusions.
   a. Students will clearly identify the key issues in the analysis.
   b. Students will present the appropriate analytic framework or warrant.
   c. Students will identify and assess important assumptions and question their validity.
   d. Students will identify and assess the quality of supporting data/evidence & provide additional data/evidence related to the issue.
   e. Students will draw and discusses conclusions, implications, and consequences.
   f. Students will identify key business issues using an integrated approach.
   g. Students will apply appropriate holistic analyses to business issues.
   h. Students will generate solutions that incorporate an integrated perspective to business problems.

Oral Communication:
1. Upon graduation our undergraduate students in The Sam and Irene Black School of Business will be able to execute the oral communication skills that they have learned in the interactive business courses to business situations where effective explanation, persuasion, exchanging information and ideas are essential.
   a. Students will be able to clearly express their line of thoughts to an audience.
   b. Student will be able to show confidence in their ability to communicate with their audience.
   c. Students will be able to effectively organize their thoughts and clearly communicate their organized thoughts with their audience.
   d. Students will be able to provide accuracy of content in their communication with their audience.
   e. Students will be able to provide depth of content in their communication with their audience.
   f. Students will be able to deliver a professional quality presentation to an audience while using appropriate and supporting technology.
   g. Students will be able to have a professional appearance in front of their audience.

Writing Competence:

1. Students will be able to demonstrate effective writing skills.
   a. Students will organize written assignments effectively.
   b. Students will develop a clear and well-structured argument.
   c. Students will identify and provide evidence sufficient to support the argument.
   d. Students will find reliable sources and cite and reference them correctly.
   e. Students will demonstrate proper writing mechanics with respect to spelling, punctuation, and grammar.

Teamwork:

1. Students will be positive contributors to effective team functioning via application of their functional skills in addition to strong interpersonal skills.
   a. Students will be able to recognize the different ways in which their peers contribute to collaborative work.
   b. Students will contribute effectively to teams.
   c. Students will display good interpersonal skills in teamwork contexts.
   d. Students will learn how to interact effectively on teams.

Ethics and Social Responsibility:

1. Students will be able to recognize ethical issues and apply ethical theories in business situations at individual and/or organizational levels.
   a. Students will recognize ethical issues and the inter-relationships between business and society.
   b. Students will identify stakeholders affected by decisions and actions.
   c. Students will understand the consequences of decisions/actions to stakeholders.
   d. Students will analyze an ethical dilemma applying multiple ethical theories.
   e. Students will be able to correctly apply relevant ethical principles.
   f. Students will be able to recommend a plan of action.
   g. Students will be able to supported recommend action with by ethical analysis/evaluation.

Functional Area Knowledge:

1. Students will be able to apply foundational knowledge to analyze and solve problems and interpret written and visual material across various business domains.
   a. Students will be able to apply foundational knowledge to analyze and solve problems and interpret written and visual material in the Accounting domain.
   b. Students will be able to apply foundational knowledge to analyze and solve problems and interpret written and visual material in the Economics domain.
   c. Students will be able to apply foundational knowledge to analyze and solve problems and interpret written and visual material in the Management domain.
   d. Students will be able to apply foundational knowledge to analyze and solve problems and interpret written and visual material in the Quantitative Business Analysis domain.
   e. Students will be able to apply foundational knowledge to analyze and solve problems and interpret written and visual material in the Finance domain.
   f. Students will be able to apply foundational knowledge to analyze and solve problems and interpret written and visual material in the Marketing domain.
   g. Students will be able to apply foundational knowledge to analyze and solve problems and interpret written and visual material in the Legal and Social Environment domain.
   h. Students will be able to apply foundational knowledge to analyze and solve problems and interpret written and visual material in the Information Systems domain.
   i. Students will be able to apply foundational knowledge to analyze and solve problems and interpret written and visual material in the International Issues domain.

Functional Area Knowledge (ACCOUNTING):

1. Students will be able to demonstrate a broad general knowledge of the principles of accounting, both managerial and financial.
   a. Students will be able to perform basic financial accounting transaction analysis.
   b. Students will prepare and interpret general purpose financial statements.
   c. Students will perform financial statement analysis.
   d. Students will apply various principles of managerial accounting.

Functional Area Knowledge (ECONOMICS):

1. Students will be able to demonstrate a broad general knowledge of the principles of economics, both microeconomics and macroeconomics.
   a. Students will apply concepts associated with free market operations.
   b. Students will conduct decision making based on opportunity costs and marginal analysis.
   c. Students will determine consumer behavior based on various measures of elasticity.
Functional Area Knowledge (INTERNATIONAL BUSINESS):

1. Students will be able to describe the benefits and challenges of applying information technology in various organizations and functional areas.
   a. Students will describe the benefits and challenges of applying information technology in various organizations and functional areas.
   b. Students will describe management issues and career paths in Information Technology.

Functional Area Knowledge (MARKETING):

1. Students will be able to will have basic multidisciplinary knowledge needed to conduct international business and understand the impact of globalization.
   a. Our students will develop an awareness of global issues and diverse cultures.
   b. Our students will be able to analyze how global factors affect decision making.
   c. Our students will be able to use information resources to formulate global strategy.

Functional Area Knowledge (LEGAL ENVIRONMENT):

1. Students will be able to identify key terms, concepts, and theories of the law, understand how law affects business, demonstrate an ability to analyze legal issues, and apply the law to business situations.
   a. Students will identify key terms, concepts, and theories of the law.
   b. Students will analyze legal issues and apply the law to business situations.

Functional Area Knowledge (MANAGEMENT):

1. Students will be able to demonstrate a broad knowledge of each business discipline, including management.
   a. More particularly, students will be able to identify the correct core concepts in the context of the following 12 main topic areas:
      i. Introduction to / History of Management
      ii. Managing in the Global Environment
      iii. Decision Making
      iv. Planning & Strategy
      v. Organizational Structure & Culture
      vi. Managing Human Resources
      vii. Individual Attitudes & Behavior
      viii. Managing Teams
      ix. Motivation
      x. Leadership
      xi. Communication
      xii. Principles of Control

Functional Area Knowledge (MIS):

1. Students will describe the benefits and challenges of applying information technology in various organizations and functional areas.
   a. Students will describe the benefits and challenges of applying information technology in various organizations and functional areas.
   b. Students will define, calculate, and interpret major economic indicators.
   c. Students will identify and analyze the phases of the business cycle and their characteristics, including the problems associated with each cycle.
   d. Students will interpret the impact of fiscal policy effects on the macro economy.
   e. Students will interpret the impact monetary policy on the macro economy.
   f. Students will identity how various analytical frameworks, (e.g., classical, Keynesian, monetarist, etc.) used may affect the policy conclusions in debates over stabilization policy.
   g. Students will apply the theory of comparative advantage and the flows of financial assets principle to trade.
e. Students will understand the concept of target marketing strategy.
   i. Be able to use market segmentation variables for targeting and positioning.
   ii. Students will understand the 4P's (product, price, promotion, place) concepts.
   iii. Be able to formulate MARKETING 4P'S DECISIONS.

Functional Area Knowledge (QUANTATIVE BUSINESS ANALYSIS):

1. Upon graduation our undergraduate students in The Sam and Irene Black School of Business will be able to demonstrate a broad knowledge of business disciplines (quantitative business analysis).
   a. Students will be able to apply the basic rules of probability to assess likelihood within a population.
   b. Students will be able to identify and apply appropriate probability distribution concepts to analyze data.
   c. Students will be able to demonstrate an understanding of correlation and regression analysis.

Functional Area Knowledge (SUPPLY CHAIN MANAGEMENT):

1. Students will be able to demonstrate a broad knowledge of business disciplines (supply chain management).
   a. Students will be able to apply forecasting methods for demand of a product or service.
   b. Students will be able to apply inventory and planning models for managing operations.
   c. Students will be able to demonstrate an understanding of TQM tools.

Academic Advising

The objectives of the university's academic advising program are to help advisees identify and achieve their academic goals, to promote their intellectual discovery, and to encourage students to take advantage of both in-and out-of class educational opportunities in order that they become self-directed learners and decision makers.

Both advisers and advisees share responsibility for making the advising relationship succeed. By encouraging their advisees to become engaged in their education, to meet their educational goals, and to develop the habit of learning, advisers assume a significant educational role. The advisee's unit of enrollment will provide each advisee with a primary academic adviser, the information needed to plan the chosen program of study, and referrals to other specialized resources.

READ SENATE POLICY 32-00: ADVISING POLICY (https://senate.psu.edu/policies-and-rules-for-undergraduate-students/32-00-advISING-policy/)

Erie

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Suggested Academic Plan

The suggested academic plan(s) listed on this page are the plan(s) that are in effect during the 2022-23 academic year. To access previous years' suggested academic plans, please visit the archive (https://bulletins.psu.edu/undergraduate/archive/) to view the appropriate Undergraduate Bulletin edition (Note: the archive only contains suggested academic plans beginning with the 2018-19 edition of the Undergraduate Bulletin).

Marketing, B.S. at Erie Campus

The course series listed below provides only one of the many possible ways to move through this curriculum. The University may make changes in policies, procedures, educational offerings, and requirements at any time. This plan should be used in conjunction with your degree audit (accessible in LionPATH as either an Academic Requirements or What If report). Please consult with a Penn State academic adviser on a regular basis to develop and refine an academic plan that is appropriate for you.

First Year

<table>
<thead>
<tr>
<th>Fall</th>
<th>Credits</th>
<th>Spring</th>
<th>Credits</th>
</tr>
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<tbody>
<tr>
<td>ENGL 15 or 30H†#†</td>
<td>3</td>
<td>3 CAS 100, 100A, 100B, or 100C‡†</td>
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<tr>
<td>MATH 110 or 140†#†</td>
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<td>ECON 102†‡</td>
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<tr>
<td>General Education Course³</td>
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<td>MIS 204†</td>
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<tr>
<td>General Education Course³</td>
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Second Year

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<th>Spring</th>
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<tr>
<td>ACCTG 211†#</td>
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<td>ENGL 202D‡†</td>
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<td>ECON 104†</td>
<td>3</td>
<td>FIN 301†</td>
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</tr>
<tr>
<td>MKTG 301*</td>
<td>3</td>
<td>MGMT 301‡</td>
<td>3</td>
</tr>
<tr>
<td>SCM 200 or STAT 200†#†</td>
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Third Year

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<th>Spring</th>
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<tbody>
<tr>
<td>BA 241 &amp; BA 242</td>
<td>4</td>
<td>MKTG 444 (Spring Only)†</td>
<td>3</td>
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<tr>
<td>MKTG 343*</td>
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<td>MKTG 445 (IL) or Marketing Elective*‡</td>
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<tr>
<td>SCM 301*</td>
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<td>MKTG 478 (Spring Only or Marketing Elective)*</td>
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<td>International Business Course (IL) or MKTG 445‡</td>
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Fourth Year

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<th>Spring</th>
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<tr>
<td>MKTG 410 (or Marketing Elective)*</td>
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<td>MGMT 471W (or Approved Elective)*</td>
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<td>MKTG 441 or 450W (Spring Only)*</td>
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<tr>
<td>MKTG 480 (or Marketing Elective)*</td>
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<tr>
<td>Approved Elective²</td>
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<td>Approved Elective²</td>
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*‡†#‡‡(*)
The Marketing major offers you a solid foundation in marketing concepts and practice, including marketing and consumer analytics, consumer behavior and psychology, distribution channels management, and digital marketing among and across other business units. Penn State Behrend has a comprehensive support system to help you identify and achieve your goals for college and beyond. Meet with your academic adviser often and take advantage of the services offered by the Academic and Career Planning Center beginning in your first semester.