The faculty of The Eli Broad College of Business and The Eli Broad Graduate School of Management at Michigan State University is dedicated to continuous quality improvement in all of its activities. To that end, the faculty has adopted the following:

**Vision Statement**
The Broad College and the Broad School will nurture an exemplary learning environment that promotes scholarly research, provides superior teaching, and fosters competencies in students to enable them to be effective business leaders throughout their careers.

**Mission Statement**
The mission of the Broad College and the Broad School is to excel in the education and development of business leaders and in the creation and dissemination of knowledge leading to national and international prominence for its core activities.

Through the departments of Accounting, Finance, Management, and Marketing and Supply Chain Management and The School of Hospitality Business, the Broad College and the Broad School offer programs and courses in business administration, and hospitality management at both the undergraduate and graduate levels. All of the programs in business administration and hospitality business are accredited by the AACSB International – The Association to Advance Collegiate Schools of Business. The programs in accounting and professional accounting are also separately accredited by the AACSB.

**UNDERGRADUATE PROGRAMS**
Undergraduate students are required to complete a core curriculum that exposes them to diverse subjects and develops a well-rounded business background. Within the undergraduate program, area requirements include writing, mathematics, integrative studies, basic disciplines and functional fields in business, and elective courses enhancing a student’s course of study. An important component of the business curriculum is the major field of concentration, which is selected by each student upon admission to the Broad College. Students are encouraged to meet with their academic adviser to discuss major fields of concentration, electives, study abroad, and work experience as it pertains to their professional goals.

Students completing undergraduate programs in the Broad College receive the Bachelor of Arts degree.

**Freshmen**
Individuals meeting the general University requirements for admission shown in the Undergraduate Education section of this catalog are enrolled in the Undergraduate University Division but may declare a major preference in the Broad College.

**Admission as a Junior in Business Administration**
Enrollments in the Broad College of Business are limited, and admission to the College is competitive. Those seeking admission must at least meet the criteria listed in Section I below, and will also be evaluated on the criteria listed in Section II.
I. Minimum criteria for consideration for admission:

1. Completion of at least 56 credits acceptable to the Broad College with a cumulative University grade-point average of at least 2.4000 and an academic record which meets the requirements of Academic Standing of Undergraduate Students.

2. Completion of at least four of the following core courses (to include the subject areas of accounting, economics, and mathematics):
   - Mathematics 103 or 124
   - Economics 201 and 202
   - Accounting 201 and 202
   - Computer Science and Engineering 101

3. To be considered for Fall Semester admission at junior standing (56 credits), a student must declare a business major preference by April 15 of the year for which admission is sought.

   To be considered for Spring Semester, a student must declare a business major preference by November 15 of the year prior to the year for which admission is sought.

II. Criteria for admission:

While a cumulative University grade-point average of 2.4000 is necessary to be considered for admission to the College, it does not guarantee admission. Admission decisions are based primarily on cumulative University grade-point average and grades in the core courses listed above. Other factors such as major preference and diversity may also be considered.

Admission as a Junior in Hospitality Business

For information about the admission requirements for the Bachelor of Arts degree in Hospitality Business, refer to the statement on the *The School of Hospitality Business*.

Academic Standards and Policies

A Policy Statement for Undergraduate Students is mailed to each student with the notice of admission as a junior and is available in the Broad College Undergraduate Programs Advisement Center, Room 332 Eppley Center. Each student is responsible for knowing and adhering to these College policies.

In the Broad College, the student's faculty academic adviser plays a major role in developing a student's academic program. Students should discuss the major field of concentration requirements with their faculty adviser at the beginning of the senior year. It is important for each student to take a proactive approach in selecting the area of concentration. At the onset of the senior year, the student is advised to visit the Broad College Undergraduate Programs Advisement Center for a careful review of his or her progress, and to plan a program for the senior year. Responsibility for meeting graduation requirements rests with the student.

Graduation Requirements for the Bachelor of Arts Degree

1. The University requirements for bachelor's degrees as described in the *Undergraduate Education* section of the catalog. The completion of Mathematics 103 and 124 (referenced in item 2. a. below) may also satisfy the University mathematics requirement.

   CREDITS

2. The requirements for the BUSINESS CORE PROGRAM that consists of:

   a. All of the following courses (51 credits):
      - ACC 201 Principles of Financial Accounting 3
      - ACC 202 Principles of Management Accounting 3
      - BUS 309 Business Information Systems and Technology 3
      - CSE 101 Computing Concepts and Competencies 3
      - EC 201 Introduction to Microeconomics 3
      - EC 202 Introduction to Macroeconomics 3
      - FI 311 Financial Management 3

   b. One of the following courses (3 credits):
      - EC 340 Survey of International Economics 3
      - MGT 315 Managing Human Resources and Organizational Behavior 3
      - MGT 409 Business Policy and Strategic Management 3
      - MGT 300 Managerial Marketing 3
      - MGT 303 Introduction to Supply Chain Management 3
      - MTH 103 College Algebra 3
      - MTH 124 Survey of Calculus with Applications I 3
      - STT 315 Introduction to Probability and Statistics for Business 3

   One additional Economics course at the 300-400 level (3 credits). Students who pass a waiver examination will not be required to complete Computer Science and Engineering 101.

   GBL 399H Law, Public Policy, and Business—Honors (W) may be substituted for General Business and Business Law 395. Accounting majors may substitute General Business and Business Law 451 for General Business and Business Law 395.

   Students who place into Mathematics 124 on the mathematics placement test and who complete Mathematics 124 will not be required to complete Mathematics 103.

3. The requirements for one of the majors identified below.

4. A minimum grade–point average of 2.00 in courses in the Major Field of Concentration.

5. At least 9 credits of general elective courses outside the Broad College, Department of Mathematics, and Department of Statistics and Probability. Courses that are used to satisfy University requirements [referenced in item 1. above] and courses that are used to satisfy BUSINESS CORE PROGRAM requirements [referenced in item 2. above] may not be used to satisfy this requirement.

The majors to which the requirements that are referenced in the *Graduation Requirements for the Bachelor of Arts Degree* statement apply are listed below by the units that administer them:

- Department of Accounting and Information Systems
  - Accounting
  - Finance
- Department of Management
  - General Management
  - Human Resource Management
- Department of Marketing and Supply Chain Management
  - Marketing
  - Supply Chain Management

Graduation Requirements for the Bachelor of Arts Degree in Hospitality Business

For information about the requirements for the Bachelor of Arts degree with a major in Hospitality Business, refer to the statement on *The School of Hospitality Business*.

Transfer Course Credit

The Office of Admissions and Scholarships makes all decisions regarding the evaluation of transfer-course credit in business fields based on guidelines provided by the academic units in the Broad College for courses of similar content and level taken at accredited colleges and universities. Courses similar in title to those offered by the Broad College at the 300–400 level are not authorized to receive specific course credit if taken at the 100–200 level at another institution; general course credit will be given for such courses transferred from an accredited institution.

Honors Study

The Broad College encourages honors students to develop distinctive undergraduate programs in the fields offered by the several departments. A member of the faculty is selected to serve as adviser to Honors College students in each major field, and it is his or her responsibility to help the student plan a rigorous and
balanced program that also will reflect the student's special interests and competencies. Independent study experience is strongly encouraged when relevant to the student's total program.

GRADUATE STUDY

The Eli Broad Graduate School of Management exists to educate men and women for professional careers in business, public service, and teaching. Graduate degree programs are offered through the Broad School and the departments of Accounting, Finance, Management, Marketing and Supply Chain Management, and The School of Hospitality Business.

The departmental faculties are recognized nationally and internationally because of their scholarly articles, books, and monographs, and because of their participation in research and educational programs throughout the world. The breadth of faculty competencies makes possible the extensive graduate programs which exist in the Broad School. The following degree programs are available: Master of Business Administration, Master of Science, and Doctor of Philosophy.

Business administration applies concepts and analytical techniques derived primarily from the social sciences and draws on quantitative methods of the physical sciences. By interaction, both business practice and academic research and teaching strengthen one another. Business administration graduate programs incorporate close ties between concepts and techniques, theory and practice, classroom and industry. The Master of Business Administration degree is oriented primarily toward managerial practice. The program is designed to develop basic concepts and to establish analytical tools of management in business. The Doctor of Philosophy degree is intended primarily for prospective university teachers and research personnel.

In addition to Master of Business Administration and Doctor of Philosophy degree programs in business administration, the Broad School offers Master of Science degree programs in the business management of manufacturing, food service management, logistics, manufacturing and innovation, and professional accounting.

Students who are enrolled in master's degree programs in the Broad School may elect the master's specialization in agribusiness. For additional information, refer to the Master's Specialization in Agribusiness statement in the Department of Agricultural Economics statement in the College of Agriculture and Natural Resources section of this catalog.

International applicants must fulfill the University's English language proficiency requirements as described in the Graduate Education section of this catalog. International students should apply approximately nine months in advance of the semester for which they wish to be admitted. For further information, refer to the International Student Admission statement in the Graduate Education section of this catalog.

Master of Business Administration

The Master of Business Administration degree program is designed to prepare students for management careers in business organizations, beginning with entry-level management positions and progressing into executive management. Specifically, the program is designed to create an understanding of the strategic positioning of the firm, its value chain, and how business activities contribute to the firm's total performance; to develop business skills; and to build a high level of competence in one or more areas of concentration. The program emphasizes student teamwork, flexibility in program planning, and integrative and cross-functional teaching.

Students must select a primary concentration from finance, human resource management, marketing technology, and supply chain management. They may select a secondary concentration in corporate accounting, business information systems, entrepreneurship, general management, hospitality business, international business, and any of the disciplines listed as primary concentrations.

Only Plan B (without thesis) is available to students who are enrolled in the M.B.A. degree programs.

The business administration programs to which the requirements that are referenced in the Master of Business Administration statement apply are listed below by the units that administer them:

The Eli Broad Graduate School of Management
- Entrepreneurship
- General Management
- International Business
- Department of Accounting and Information Systems
  - Business Information Systems
  - Corporate Accounting
- Department of Finance
- Finance
- The School of Hospitality Business
- Hospitality Business
- Department of Management
- Human Resource Management
- Department of Marketing and Supply Chain Management
- Marketing Technology
- Supply Chain Management

For information about the Master of Business Administration degree program with a major in Business Administration, refer to the Master of Business Administration Degree: Executive M.B.A. Program statement.

For information about the Master of Business Administration degree program with a major in Integrative Management, refer to the Master of Business Administration Degree: Program in Integrative Management statement.

For information about the Master of Science degree program with a major in Professional Accounting, refer to the Department of Accounting and Information Systems section.

For information about the Master of Science degree program with a major in Foodservice Management, refer to The School of Hospitality Business section.

For information about the Master of Science degree program with a major in Business Management of Manufacturing, refer to the Department of Marketing and Supply Chain Management section.

In addition to meeting the requirements of the University, students must meet the requirements specified below.

Admission

The M.B.A. program normally extends over 21 months and consists of two academic years and an enrichment experience during the intervening Summer. Applicants are admitted to the program for Fall semester only.

A strong education in any field is good preparation for graduate study in business administration. Prior academic work in business is not needed. In fact, students with undergraduate degrees in the sciences, engineering, economics, and the liberal arts are encouraged to apply. Although at least one year of work experience after completing a bachelor's degree is required for admission to the program, two or more years are strongly recommended.

To be considered for admission to the M.B.A. program, an applicant must:
1. Submit to the Director of the M.B.A. Program a completed M.B.A. application packet that is available from the M.B.A. Programs Office.

2. Take the Graduate Management Admission Test (GMAT) and have the scores submitted to the Broad School. The test must be taken not more than five years prior to the submission of the application for admission to the program.

3. Complete the required personal interview with a representative of the M.B.A. Programs Office.

Minimum standards for admission to the M.B.A. degree program are:

1. A bachelor's degree from a recognized educational institution.

2. An academic record equivalent to at least 3.00 (B) in the last two years of undergraduate work.

3. Strong scores on the GMAT that reflect a general aptitude for graduate study.

4. At least one year of full–time work experience after earning a bachelor's degree.

5. Personal attributes such as demonstrated management potential and maturity.

6. Personal qualifications of sound character, intellectual curiosity, perseverance, and a drive to succeed.

Admission to the program is competitive, and meeting the minimum standards listed above does not guarantee admission to the program. Although all of the above minimum standards must normally be met, the applicant's overall record is considered.

Prior to enrollment in the M.B.A. degree program, the student must have:

1. Completed with a grade of 3.0 (B) or higher:
   a. two semesters of mathematics, algebra or beyond, at the college level.
   b. statistics (covering probability theory and distributions, descriptive statistics, sampling, estimation, and hypothesis testing) at the college level.

2. A working knowledge of personal computers including word processing, spreadsheets, networking, and data–base management systems. Each M.B.A. Student is required to have a personal laptop computer with a minimum configuration approved by the Director of the M.B.A. Program.

3. A basic understanding of financial accounting concepts.

Among the approved ways to attain this knowledge is completion of a course or a Broad School workshop, or mastery of compact-disc self-study tools in financial accounting.

Students who are admitted to the M.B.A. program must participate in a noncredit orientation program. The orientation program consists of team building, advising, scheduling of courses, computer use, time management, library use, and career planning. All students who have not met the mathematics, statistics, computer skills, and financial accounting requirements referenced above must participate in noncredit preparatory workshops prior to enrolling in the courses that are required for the program.

Requirements for the Master of Business Administration Degree

1. Complete 57 credits in the following areas:

   a. Required Core. All of the following courses:

   
<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>MBA 800</td>
<td>The Global Organization and the Firm's Strategic Position</td>
<td>2</td>
</tr>
<tr>
<td>MBA 802</td>
<td>Financial Accounting Strategies</td>
<td>2</td>
</tr>
<tr>
<td>MBA 804</td>
<td>Applied Data Analysis for Managers</td>
<td>2</td>
</tr>
<tr>
<td>MBA 806</td>
<td>Business Ethics and the Legal Environment</td>
<td>2</td>
</tr>
<tr>
<td>MBA 808</td>
<td>Leadership and Teamwork</td>
<td>1</td>
</tr>
<tr>
<td>MBA 812</td>
<td>Managerial Accounting Strategies</td>
<td>2</td>
</tr>
<tr>
<td>MBA 814</td>
<td>Applied Economics</td>
<td>2</td>
</tr>
<tr>
<td>MBA 816</td>
<td>Business Presentations</td>
<td>1</td>
</tr>
</tbody>
</table>

   b. First Semester (14 credits)

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>MBA 820</td>
<td>Marketing Management</td>
<td>3</td>
</tr>
<tr>
<td>MBA 821</td>
<td>Supply Chain Management</td>
<td>3</td>
</tr>
</tbody>
</table>

   c. Second Semester (15 credits)

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>MBA 822</td>
<td>Financial Management</td>
<td>3</td>
</tr>
<tr>
<td>MBA 823</td>
<td>Information Technology Management</td>
<td>2</td>
</tr>
<tr>
<td>MBA 824</td>
<td>Managing the Workforce</td>
<td>2</td>
</tr>
<tr>
<td>One of the following courses:</td>
<td></td>
<td></td>
</tr>
<tr>
<td>ACC 821</td>
<td>Enterprise Information Systems</td>
<td>2</td>
</tr>
<tr>
<td>MBA 826</td>
<td>International, Comparative, and Cross–Cultural Business</td>
<td>2</td>
</tr>
<tr>
<td>EC 827</td>
<td>Economic Forecasting</td>
<td>2</td>
</tr>
<tr>
<td>MGT 820</td>
<td>Managing the Internetworked Firm</td>
<td>2</td>
</tr>
</tbody>
</table>

   d. Primary Concentration

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>MBA 850</td>
<td>Integrative Case Experience and Future Global Strategies</td>
<td>2</td>
</tr>
</tbody>
</table>

   e. Second Semester (2 credits)

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>MBA 850</td>
<td>Integrative Case Experience and Future Global Strategies</td>
<td>2</td>
</tr>
</tbody>
</table>

   f. Enrichment Experience.

   The student is required to participate in an enrichment experience approved by the Director of the M.B.A. Program. Generally, the student participates in the enrichment experience during the summer between the first and second years of the M.B.A. degree program. The enrichment experience may involve a domestic or international internship, intensive foreign language study, an international or domestic study trip, a field or consulting project, or an approved graduate assistantship. Some of these options may involve additional costs to the student and may be accommodated only a limited number of students. Students with an approved internship may enroll in MBA 893 MBA Internship Experience for 1 credit in addition to the 57 credits that are required for the degree.

   1. With approval of the Director of the M.B.A. Program, students may substitute MBA 841 Studies in the Global Marketplace (3 credits) for MBA 850 International Comparative, and Cross-Cultural Business (2 credits).

   2. To satisfy this requirement, the student must complete 12 credits in 800–level courses in one of the major concentrations referenced in footnote 1 to the Master of Business Administration heading. Both the concentration and the related courses must be approved by the Director of the M.B.A. Program. Not more than 18 credits in courses in a given concentration may be included in the total number of credits required for the M.B.A. Degree.

   3. In unusual circumstances, with the approval of the Director of the M.B.A. Program, MBA 891 Special Topics in Business (1 to 3 credits) may be used to satisfy one of the required or elective MBA Program courses.

   4. Subject to course scheduling and availability, the student may decide to complete the enrichment experience during the summer months of the student’s program. The enrichment experience may involve a domestic or international internship, intensive foreign language study, an international or domestic study trip, a field or consulting project, or an approved graduate assistantship. Some of these options may involve additional costs to the student and may be accommodated only a limited number of students. Students with an approved internship may enroll in MBA 893 MBA Internship Experience for 1 credit in addition to the 57 credits that are required for the degree.

   5. In partial fulfillment of this requirement, the student may complete a subconcentration that consists of 9 credits in 800–level courses approved by the Director of the M.B.A. Program.

Academic Standards

Students are expected to (1) maintain a minimum grade–point average of 3.00 each semester, (2) maintain a minimum cumulative grade–point average of 3.00, and (3) complete all courses listed on the Candidacy Form. A student’s academic progress is monitored by the Director of the M.B.A. Program. A policy statement containing additional information relative to academic standards is available from the Director.

A student who does not maintain a cumulative 3.00 grade–point average will be placed on final probation. Such a student will be given the next semester of enrollment to achieve a cumulative 3.00 grade–point average; otherwise, dismissal from the program will result.

Transfer Credits

For a student who is pursuing a M.B.A. degree from MSU jointly with a J.D. degree from the Michigan State University - Detroit College of Law, a maximum of 12 credits from the Michigan State
University - Detroit College of Law may be transferred to the M.B.A. degree program. Such credits may be used to satisfy requirement 1.c. under the heading Requirements for the Master of Business Administration Degree.

**Master of Business Administration Degree:**

**Executive M.B.A. Program**

The Executive Master of Business Administration degree program with a major in business administration is available only through MSU’s Management Education Center in Troy, Michigan. Students are admitted to the program only for fall semester. The program extends over 21 months, and consists of two academic years and the intervening summer. Students in the program must complete the required courses in a defined sequence with the other members of their class.

The Executive M.B.A. program is designed for experienced managers who have a high degree of potential for leadership as executives. The objectives of the program are to develop skills in strategic thinking, analysis, decision-making and leadership. The program is designed to provide a generalist’s perspective across functional areas of the business organization through an interactive process.

In addition to meeting the requirements of the University, students must meet the requirements specified below.

**Admission**

To be admitted to the M.B.A. degree program in business administration, an applicant must:

1. Be employed full–time in a managerial position in the public or private sector.
2. Be nominated for acceptance into the program by one or more representatives of the employing organization. Ordinarily, the offer of full or partial financial sponsorship of the applicant accompanies a nomination.
3. Have a bachelor’s degree from a recognized educational institution.
4. Have an academic record equivalent to at least 3.00 (B) in the last two years of undergraduate work.
5. Have strong scores on the Graduate Management Admission Test that reflect a general aptitude for graduate study. The test must have been taken not more than five years prior to the submission of the application for admission to the program.
6. Have about 10 years of professional work experience. The work experience should reflect approximately five years of senior supervisory, managerial, or professional responsibility.
7. Have demonstrated the ability to succeed in a managerial position.
8. Have a high degree of potential for advancement to a leadership role.
9. Possess the following personal attributes: intellectual curiosity, a team orientation, clear thinking, good oral and written communication skills, assertiveness, and receptiveness to new ideas and approaches.

However, admission to the program is competitive, and meeting the minimum standards listed above does not guarantee admission to the program.

Students who are admitted to the Executive M.B.A. Program must participate in a non-credit orientation program and in non-credit preparatory workshops prior to enrolling in the courses that are required for the program. The preparatory workshops involve an introduction to the faculty and the curriculum, accounting basics, group dynamics and team selection, computer skills, and quantitative foundations.

**Requirements for the Master of Business Administration Degree in Business Administration**

1. Students must complete 45 credits for the degree from the following courses:

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>EMB 801</td>
<td>Business as an Institution</td>
<td>2</td>
</tr>
<tr>
<td>EMB 802</td>
<td>Accounting and Financial Concepts</td>
<td>2</td>
</tr>
<tr>
<td>EMB 811</td>
<td>Organization Design and the Management of Change</td>
<td>2</td>
</tr>
<tr>
<td>EMB 812</td>
<td>Managerial Accounting and Information Systems</td>
<td>3</td>
</tr>
<tr>
<td>EMB 820</td>
<td>Marketing Management</td>
<td>2</td>
</tr>
<tr>
<td>EMB 821</td>
<td>Financial Management</td>
<td>2</td>
</tr>
<tr>
<td>EMB 822</td>
<td>Supply Chain Management</td>
<td>2</td>
</tr>
<tr>
<td>EMB 831</td>
<td>Business Legal Environment</td>
<td>2</td>
</tr>
<tr>
<td>EMB 836</td>
<td>Management in the Global Marketplace</td>
<td>4</td>
</tr>
<tr>
<td>EMB 842</td>
<td>Managerial Economics and Public Policy</td>
<td>3</td>
</tr>
<tr>
<td>EMB 844</td>
<td>Leadership: An Executive Challenge</td>
<td>2</td>
</tr>
<tr>
<td>EMB 845</td>
<td>New Technology and Products Management</td>
<td>2</td>
</tr>
<tr>
<td>EMB 847</td>
<td>Managerial Decision Support Models</td>
<td>3</td>
</tr>
<tr>
<td>EMB 852</td>
<td>Macroeconomics in a Global Economy</td>
<td>3</td>
</tr>
<tr>
<td>EMB 855</td>
<td>Labor and Management Relations</td>
<td>2</td>
</tr>
<tr>
<td>EMB 856</td>
<td>Organizational Behavior and Human Resource</td>
<td>3</td>
</tr>
<tr>
<td>EMB 858</td>
<td>Financial Strategies</td>
<td>2</td>
</tr>
<tr>
<td>EMB 891</td>
<td>Special Topics in Executive Management</td>
<td>2 or 3</td>
</tr>
</tbody>
</table>

Students may re-enroll in EMB 891 for maximum of 6 credits.

**Academic Standards**

Students are expected to (1) maintain a minimum grade–point average of 3.00 each semester, (2) maintain a minimum cumulative grade–point average of 3.00, and (3) complete all courses listed on the Candidacy Form. A student’s academic progress is monitored by the Director of the Executive M.B.A. Program. A student who does not maintain a cumulative 3.00 grade–point average will be placed on final probation. Such a student will be given the next semester of enrollment to achieve a cumulative 3.00 grade–point average; otherwise, dismissal from the program will result.

**Master of Business Administration Degree:**

**Program in Integrative Management**

The M.B.A. degree program with a major in integrative management extends over 17 months and consists of two summer residential sessions, three academic semesters (Fall, Spring, and Fall), and a late–spring mini–session. During the academic semesters, most of the courses are scheduled on alternating weekends. Students are admitted to the program in integrative management for summer session only. Students may not enter the program during the fall and spring. Students in the program must complete the required courses in a defined sequence with the other members of their class.

The program in integrative management is designed for managers who meet the admission requirements and want to advance in their careers and who do not want to interrupt their full–time employment to pursue graduate study. The objective of the program is to prepare graduates who are able to make sound business decisions based on integrating information across the various fields of business and to manage businesses in an evolving global environment. The integrative theme is carried out through the coordination of course modules, through in–depth student analyses of the organizations in which they are employed, and by team efforts that require cross–functional perspectives and build on peer strengths.

In addition to the requirements of the University, students must meet the requirements specified below.

**Admission**

To be admitted to the M.B.A. Program in Integrative Management, an applicant must:
1. Be employed full-time in a managerial position in the public or private sector, be self-employed, or be a health services practitioner.
2. Be nominated for acceptance into the program by one or more representatives of the employing organization, unless the applicant is self-employed.
3. Have presented evidence acceptable to the Broad College that he or she will have access to his or her employing organization for course assignments.
4. Have a bachelor's degree from a recognized educational institution.
5. Have an academic record equivalent to at least 3.00 (B) in the last two years of undergraduate work.
6. Have strong scores on the Graduate Management Admission Test that reflect a general aptitude for graduate study. The test must have been taken not more than five years prior to the submission of the application for admission to the program.
7. Have five years of professional experience, including supervisory responsibility, acceptable to the Broad School.
8. Have personal attributes such as demonstrated management potential and maturity, leadership qualities, intellectual curiosity, perseverance, and a drive to succeed.

However, admission to the program is competitive, and meeting the minimum standards listed above does not guarantee admission to the program.

Prior to enrollment in the program in integrative management, the student must have:

1. Completed with a grade of 3.0 (B) or higher college-level courses in:
   a. algebra or introductory calculus.
   b. statistics (covering probability theory and distributions, descriptive statistics, sampling, estimation, and hypothesis testing).
2. A working knowledge of personal computers including word processing, spreadsheets, and data–base management systems.

Each student is required to have a laptop computer with a minimum configuration approved by the Director of the Program in Integrative Management.

### Requirements for the Master of Business Administration Degree in Integrative Management

The student must complete 45 credits in following courses:

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>PIM 800</td>
<td>Managerial Skills</td>
<td>1.5</td>
</tr>
<tr>
<td>PIM 801</td>
<td>Firm Analysis</td>
<td>1</td>
</tr>
<tr>
<td>PIM 802</td>
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<td>PIM 803</td>
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<td>PIM 811</td>
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<td>PIM 812</td>
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### Academic Standards

Students are expected to (a) maintain a minimum grade-point average of 3.00 each semester, (b) maintain a minimum cumulative grade-point average of 3.00, and (c) complete all courses listed on the Candidacy Form. A student’s academic progress is monitored by the Director of the Program in Integrative Management.

A student who does not maintain a cumulative 3.00 grade-point average will be placed on final probation. Such a student will be given the next semester of enrollment to achieve a cumulative 3.00 grade-point average; otherwise, dismissal from the program will result.

### Master of Science

The Broad School offers Master of Science degree programs with majors in accounting and business processes, business management of manufacturing, foodservice management, and professional accounting.

For information about the Master of Science degree program in accounting and business processes, refer to the Department of Accounting and Information Systems section.

For information about the Master of Science degree program in the business management of manufacturing, refer to the Department of Marketing and Supply Chain Management section.

For information about the Master of Science degree program in foodservice management, refer to The School of Hospitality Business section.

For information about the Master of Science degree program in professional accounting, refer to the Department of Accounting and Information Systems section.

### Doctor of Philosophy Degree in Business Administration

The Doctor of Philosophy degree in business administration is earned primarily by prospective college or university teachers and research personnel. This program provides an opportunity for developing a high degree of specialization in one of the following major fields of concentration: accounting, finance, logistics, marketing, organizational behavior–human resource management, operations and sourcing management, and strategic management.

A guidance committee assists the doctoral student in planning a rigorous program of multidisciplinary study. Graduates are expected to be capable of specialized and innovative research. In addition to meeting the requirements of the University, students must meet the requirements specified below.

The business administration programs to which the requirements that are referenced in the Doctor of Philosophy Degree in Business Administration statement apply are listed below by the units that administer them:

- Department of Accounting and Information Systems
  - Accounting
  - Financial Accounting
- Department of Management
  - Organizational Behavior—Human Resource Management
- Strategic Management
- Department of Marketing and Supply Chain Management
  - Marketing
  - Operations and Sourcing Management
The Ph.D. program to which the requirements that are referenced in the Doctor of Philosophy Degree in Business Administration statement do not apply is listed below by the unit that administers it:

Department of Economics
Economics

For information about the Doctor of Philosophy degree program with a major in Economics, refer to the Doctor of Philosophy statement in the Department of Economics section.

Admission
Applicants for admission must possess a bachelor’s degree from a recognized educational institution, a superior academic record, and very strong scores on either the Graduate Management Admission Test (GMAT) or the Graduate Record Examination (GRE). Persons admitted must have the qualifications of perseverance and intellectual curiosity, and an interest in scholarly research. Evidence of these qualities is obtained from an appraisal of a statement of purpose submitted by the applicant and letters of recommendation.

Admissions decisions are made by a faculty committee in the department of the student’s major field of concentration and are reviewed by the Associate Dean for Academic Affairs.

Requirements for the Doctor of Philosophy Degree in Business Administration
The following degree requirements are applicable to all doctoral students in business administration. Students should contact individual departments concerning any additional requirements they may impose. The general requirements are:

1. Complete a major field and one minor field of study. A major field consists of a minimum of three courses totaling at least 12 credits; a minor field consists of a minimum of three courses totaling at least 9 credits. Specific major and minor fields may require additional courses and credits.
2. Know and be able to apply certain concepts, tools, and techniques of business practice. A student who enters the doctoral program without having earned a business degree from an institution accredited by the American Assembly of Collegiate Schools of Business must complete at least five of the following courses: ACC 840 Managerial Accounting, EC 804 Macroeconomics, FI 801 Managerial Finance, MGT 806 Management and Organizational Behavior, MSC 800 Materials and Logistics Management, MSC 805 Marketing Management. (NOTE: Certain of these courses have one or more prerequisites.)
3. Achieve competence in economic analysis by completing Economics 805 or 812A (microeconomics) and one of the following courses: a second microeconomics course (Economics 807 or 812B), a course in macroeconomics (Economics 809 or 813A), or an economics course which has Economics 805 as a prerequisite. Students in the Organizational Behavior–Personnel major may satisfy this requirement by completing Economics 803 and 804.
4. Complete a minimum of four graduate–level courses totaling at least 12 credits in research related areas. The areas chosen are expected to be relevant to the student’s dissertation research and in subsequent professional endeavors.
5. Pass a written comprehensive examination in the major field and successfully complete the requirements for the minor field, which may also include a written comprehensive examination. At the option of the student’s major department, an oral component may be added to the major comprehensive examination. The student’s major field adviser must certify to the Doctoral Programs Office that the student has met the requirements for taking a particular written comprehensive examination before the student will be permitted to sit for that examination.
6. Defend a dissertation proposal orally in an open meeting. Because the purpose of this requirement is to provide faculty input for the dissertation research, it should be satisfied before the majority of the research effort is undertaken. A successful defense of the dissertation proposal is achieved when three–fourths of the student’s dissertation committee, including the chairperson, approves the defense. The guidance committee will report to the Doctoral Programs Office the successful completion of this requirement.

All of the members of the student’s guidance committee should be in attendance at the defense of the dissertation proposal. The date, time, and place for the defense of the dissertation proposal will be announced to the Broad School faculty ten days in advance of the event.

With the exception of doctoral dissertation research credits, all course work listed on the student’s approved guidance committee report must be completed with grades reported before the student will be permitted to defend the dissertation proposal.

7. Complete a doctoral dissertation judged to be a satisfactory contribution to knowledge by the student’s guidance committee and successfully defend the dissertation in an open meeting.

Academic Standards
A record of performance and action consistent with high professional standards is required of every degree candidate.

To be in good standing, a doctoral student must attain at least a 3.25 cumulative grade–point average by the end of the second semester of full–time enrollment and thereafter or, on the initiative of the department of the student’s major field of concentration and with the approval of the Associate Dean for Academic Affairs, the student will be dismissed from the doctoral program.

A comprehensive appraisal of each doctoral student’s performance is made annually by a review committee composed of faculty members in the department of the student’s major field of concentration. The formal review must include the following areas: performance in course work and on comprehensive examinations, performance in teaching and/or other duties that might be required of a graduate assistant, participation in department colloquia, and progress toward the completion of degree requirements. As a result of the review and based upon college and department standards, one of the following actions will be taken: (1) the student will remain on regular status in the doctoral program, (2) the student will be placed on probationary status that is conditioned on specific improvements in performance, or (3) the student will be dismissed from the doctoral program. Copies of the results of the yearly appraisal will be provided to the student, the student’s major field adviser, and the Associate Dean for Academic Affairs.
DEPARTMENT of ACCOUNTING and INFORMATION SYSTEMS

Kathy R. Petroni, Acting Chairperson

The Department of Accounting and Information Systems offers the following degree programs:

**Bachelor of Arts**
- Accounting

**Master of Business Administration**
- Business Information Systems
- Corporate Accounting

**Master of Science**
- Accounting and Business Processes
- Professional Accounting

**Doctor of Philosophy**
- Accounting

UNDERGRADUATE PROGRAM

Knowledge of accounting methodology and its way of describing economic activity has long been a necessary part of education for careers in business. In most areas of business, accounting data are a fundamental source of information for purposes of decision making and control. The trained accountant is presented with wide opportunities for supervising, at a professional level, the preparation and interpretation of business data for operating management and the public.

The objective of the accounting major is to prepare persons for careers in public accounting, managerial accounting, taxation, accounting systems, and private and public sector financial management. Accounting is an excellent academic base for career development and for movement into corporate management. Over half of MSU's accounting graduates find employment with certified public accounting firms. These firms perform audits and issue opinions on financial reports, do tax planning and reporting, and provide a broad variety of accounting–related consulting services. Other accounting graduates are employed by industrial and service firms and governmental units. These managerial accountants, while performing many functions, are primarily responsible for generating the information needed to plan and control the firm's financial and operating activities. Local and state governments, the United States General Accounting Office, the Internal Revenue Service, and other agencies provide opportunities in government accounting.

The accounting degree program background is excellent preparation for students planning to study law, particularly if they intend to practice in taxation or corporation law.

The accounting student follows a rigorous course of study which includes financial accounting theory and practice, individual and corporate income taxation, cost and managerial analysis, auditing concepts and issues, and accounting information systems. Upon completion of the accounting major, and coverage in government/fund accounting, a student is qualified to sit for the Uniform Certified Public Accountant (CPA) examination in Michigan.

**Combined Bachelor of Arts/Master of Science**

Juniors or seniors who are enrolled in the Bachelor of Arts degree in Accounting may apply for undergraduate level, conditional admission to the B.A./M.S. in Professional Accounting program. The conditional admission signifies the student’s intent to pursue the Master of Science in Professional Accounting degree, in addition to the B.A. degree. Undergraduate students who have been conditionally admitted to the program must complete all requirements for the Bachelor of Arts degree before, or concurrent with, their completion of the Master of Science degree requirements. They may enroll as undergraduates in graduate courses that are required for the Master of Science degree program prior to Graduate School admission with approval of the Department. Upon completion of 100 credits of the bachelor's degree program they may apply for and be officially admitted to the master's degree program. Admission must be completed the semester prior to the semester in which their 120th cumulative credit will be earned.

Admission to the Master of Science degree program requires satisfaction of the M.S. in Professional Accounting admission requirements. Undergraduate level, conditional admission to the B.A./M.S. program does not assure subsequent admission to the M.S. program. An undergraduate B.A./M.S. student who voluntarily withdraws from the program or who fails to meet M.S. admission standards may complete requirements for the B.A. degree, normally with no additional credits or time beyond those expected for that degree.

Requirements for the Bachelor of Arts Degree in Accounting

1. The graduation requirements of the University as described in the Undergraduate Education section of this catalog. 120 credits, including general elective credits, are required for the Bachelor of Arts degree in Accounting.

   The completion of Mathematics 103 and 124 [referenced in item 2. below] may also satisfy the University mathematics requirement.

   The University's Tier II writing requirement for the Accounting major is met by completing Accounting 301, 321, and 331. Those courses are referenced in item 3. a. below.

2. The requirements of The Eli Broad College of Business for the Bachelor of Arts degree in the majors that comprise the Business Administration Programs.

3. The following requirements for the major:

   a. Major Field of Concentration: All of the following courses with a minimum grade–point average of 2.00: .............. 19

      ACC 250 Preparing for an Accounting Career ..............1
      ACC 300 Intermediate Financial Accounting I ............3
      ACC 301 Intermediate Financial Accounting II ..........3
      ACC 321 Accounting Information Systems ...............3
      ACC 341 Cost and Managerial Accounting ...............3
      ACC 411 Auditing ..................................3
      ACC 331 Federal Income Tax Accounting .................3

      Students who plan to sit for the CPA Examination in Michigan must presently complete Accounting 308 (or its equivalent at another institution).

GRADUATE STUDY

The Department of Accounting and Information Systems offers the following degree programs:

**Master of Business Administration**
- Business Information Systems
- Corporate Accounting

**Master of Science**
- Accounting and Business Processes
- Professional Accounting

**Doctor of Philosophy**
- Accounting

Descriptions of the degree programs, organized by fields of study in alphabetical order, are presented below.
ACCTING

Doctor of Philosophy

For information about the Doctor of Philosophy degree program with a major in Accounting, refer to the Doctor of Philosophy statement in the Broad College section.

ACCOUNTING and BUSINESS PROCESSES

Master of Science

The Master of Science Degree in Accounting and Business Processes is available through the Department of Accounting and Information Systems. Three sessions of six weeks each and one session of four weeks is the usual format. Students in the program must complete the required courses in a defined sequence within twenty-two weeks over two successive summers.

The Master of Science degree program in Accounting and Business Processes is designed for individuals with undergraduate accounting degrees equivalent to those at Michigan State University and is specially designed to prepare students for successful careers in professional accounting and consulting services. The program will enable students to develop an understanding of an enterprise’s business processes and strategies and the accounting systems essential to their implementation and assessment. It will enhance an accountant’s ability to analyze global issues, leverage technology, and communicate effectively.

In addition to the requirements of the University, students must meet the requirements specified below.

Admission

To be considered for admission to the program, applicants must:

1. Submit to the Department of Accounting and Information Systems by December 15 a completed application packet that is available from the department.
2. Have a bachelor’s degree in accounting from Michigan State University or its equivalent (including statistics, database management, and study in governmental accounting).
3. Have an average grade-point average of at least 3.00 in the last two years of undergraduate work.
4. Have an average grade-point average of at least 3.00 in junior- and senior-level accounting courses.
5. Take the Graduate Management Admission Test (GMAT) and have the scores submitted to The Eli Broad School of Management. The test must have been taken not more than five years prior to the submission of the admission application.
6. Have a strong score on the Graduate Management Admissions Test (GMAT) that reflects a general aptitude for graduate study.
7. Receive a written commitment from their employer for release time for the second summer of study.

Admission to the program is very competitive, and meeting the minimum standards listed above does not guarantee admission. Admission decisions are based on the applicant’s overall record, including previous academic work, GMAT scores, work experience, extra-curricular activities, references, and demonstrated potential for graduate and professional success. In addition, diversity of the class may be considered.

Academic Standards

Students who are enrolled in the Accounting and Business Processes program are expected to maintain a minimum grade-point average of 3.00 each summer session and a minimum cumulative grade-point average of 3.00.

The Director of the Master of Science Programs in Accounting monitors the progress of students who are enrolled in the program.

Requirements for the Master of Science Degree in Accounting and Business Processes

A total of 30 credits is required for the degree under Plan B (without thesis). The student must meet the requirements specified below:

CREDITS
1. Have a minimum cumulative grade-point average of 3.00. .......................... 30
2. Complete all of the following courses: ......................................................... 3
   ACC 803 Accounting Institutions and Regulation ........................................ 3
   ACC 808 Issues in Financial Reporting .................................................... 2
   ACC 809 Financial Statement Analysis and Business Processes ................. 2
   ACC 811 Business Communications ....................................................... 3
   ACC 828 Enterprise Modeling .................................................................. 3
   ACC 829 Advanced Enterprise Systems .................................................... 3
   ACC 838 Taxation and Management of Business Processes ..................... 3
   ACC 848 Strategic Management Accounting for Business Processes ....... 2
   ACC 849 Global Business Processes and Accounting Information ........... 3
   FI 812 Financial Management Strategy ................................................... 3
   MGT 875 Business Processes and Strategies .................................. ....... 3

A student who completes the requirements for the Accounting and Business Processes program fulfills educational requirements for a) the Uniform Certified Public Accounting examination in Michigan, b) the Certified Public Accounting license in Michigan, and c) the Certificate in Management Accounting examination.

BUSINESS INFORMATION SYSTEMS

Master of Business Administration

For information about the Master of Business Administration degree program with a major in Business Information Systems, refer to the Master of Business Administration statement in the Broad College section.

CORPORATE ACCOUNTING

Master of Business Administration

For information about the Master of Business Administration degree program with a major in Corporate Accounting, refer to the Master of Business Administration statement in the Broad College section.
PROFESSIONAL ACCOUNTING

Master of Science

The Department of Accounting and Information Systems offers, through its program in professional accounting, the Master of Science in Professional Accounting degree. This degree program is designed for persons who have completed, or will complete in the future, the accounting courses or their equivalents that are required for the Bachelor of Arts degree in Accounting at MSU. It provides an opportunity to develop in-depth knowledge in at least one specialty area of accounting and to complete courses in several related fields such as finance, supply chain management, entrepreneurship, human resources, and marketing.

Professional accounting is a field of study for persons interested in positions in the Certified Public Accounting profession, with its specialty areas of practice, auditing, taxation, information systems and business consulting, or in similar positions in consulting firms, industry and government. Professional accounting is the practice of accounting beyond the entry level addressed by the typical undergraduate accounting degree program. It demands superior technical accounting knowledge, especially in an accounting specialty area, and the ability to apply this knowledge to further the goals of organizations. A professional accountant possesses strong analytical, writing and oral communication skills as well as well-developed interpersonal skills including the ability to work effectively with groups and to provide leadership.

There is increasing evidence that an undergraduate college degree may be insufficient to provide the breadth and depth of knowledge and skill development necessary for rapid advancement to leadership positions in business. By August 2000, forty-eight states, including Michigan, had already passed legislation requiring at least 150 semester hours of college education to obtain Certified Public Accountant certification.

Flexibility is the key characteristic of this master’s program. Each student’s program of study is developed to further chosen professional objectives and to complement prior academic work. Students who complete the requirements for the M.S. in Professional Accounting degree and who have completed Accounting 308 or its equivalent at another institution, fulfill the educational requirements for the Uniform Certified Public Accountant examination in Michigan and for the Certificate in Management Accounting Examination.

Admission

Application for admission to the M.S. in Professional Accounting degree program may be submitted at any time. Students are admitted to the program for any semester. Summer admission is advisable for students who need to complete certain prerequisite courses. Professional experience is not required for admission to the program.

To be considered for admission to the program, applicants must:

1. Submit to the MSU Office of Admissions and Scholarships a completed Application for Graduate Study that is available from either the Department of Accounting and Information Systems or the Office of Admissions and Scholarships.
2. Take the Graduate Management Admission Test (GMAT) and have scores submitted to the MS in Professional Accounting program. The test must be taken not more than five years prior to the submission of the application for admission to the program. Current Michigan State University students in the combined B.A. and M.S. degree program in Professional Accounting are not required to take the GMAT.

The minimum standards for admission to the M.S. degree program in professional accounting are:

1. A bachelor’s degree from a recognized educational institution.
2. A strong score on the GMAT.
3. A cumulative grade-point average of at least 3.25 for the last two years of the undergraduate program.
4. A grade-point average of at least 3.25 for any junior and senior level accounting courses taken as an undergraduate including at least intermediate level financial accounting.

Admission to the program is competitive, and meeting the minimum standards listed above does not guarantee admission to the program. Admission to the program is competitive, and meeting the minimum standards listed above does not guarantee admission to the program. Although all of the above minimum standards must normally be met, the applicant’s overall record is considered.

Prior to enrollment in the M.S. degree program in professional accounting, the student must have:

1. Completed with a grade of 3.0 (B) or higher college-level courses in:
   a. introductory calculus (covering integration and differentiation).
   b. statistics (covering probability theory and distributions, descriptive statistics, sampling, estimation, and hypothesis testing).
2. A working knowledge of personal computers including word processing, spreadsheets, networking, and database management systems.

The program accepts qualified applicants whose undergraduate degree in business includes Intermediate Financial Accounting, but does not include all of the accounting courses required for the B.A. degree with a major in accounting from MSU. Such students must complete, however, those courses, or their equivalents, prior to beginning the program or while enrolled in the program. Qualified applicants can complete the M.S. Program in two (Fall and Spring) or more semesters, provided that any required prerequisite courses have been taken. Students who plan to study Business Information Systems must present credit in ACC 321 or ACC 821 at MSU, or their substantial equivalent.

Students who did not complete the accounting courses that are required for the B.A. degree with a major in accounting from MSU, or their equivalents, prior to enrolling in the M.S. in Professional Accounting degree program must complete those courses while enrolled in the program. One 400-level accounting course may be counted toward the 15 additional credits in courses approved by the program adviser.

A student who did not complete adequate course work in microeconomics, finance, marketing, management, and business law prior to enrolling in the M.S. in Professional Accounting degree program must complete study in any such area while enrolled in the program. Courses available include Economics 301, Finance 801, Marketing and Supply Chain Management 800 and 805, and General Business Law 451. Credits earned at the 400- or 800-level in meeting this requirement may be counted toward the requirements for the M.S. degree. However, in some circumstances the student may need to complete more than the 30 credits that are required for the M.S. degree.

Requirements for the Master of Science Degree in Professional Accounting

A minimum of 30 credits, with a minimum cumulative grade-point average of 3.00, is required for the Plan B degree under Plan B (without thesis). At least 24 credits must be at the 800-level. Students are required to fulfill the core requirement and with program director approval, to develop their program of study to meet their professional goals.

CREDITS

1. Core Requirement. Complete at least 15 credits in accounting, 12 of which must be selected from the following:
   ACC 807 Financial Statement Analysis ........................................... 3
   ACC 814 Advanced Auditing .................................................. 3
   ACC 822 Analysis and Design of Small Business Systems ........... 3
   ACC 824 Business Data Communications ................................. 3

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ACC 830 Tax Research .................................. 3
ACC 833 Federal Income Taxation of Corporations and Shareholders .... 3
ACC 837 Taxes and Managerial Decisions ......................... 3
ACC 841 Strategic Management Accounting ....................... 3
ACC 844 Planning and Control for Global Enterprises ............ 3

Electives. Complete at least 15 credits in courses approved by the direc-
tor of the program in professional accounting. At least 9 of these credits
must be completed in courses in Business Information Systems or
courses outside the Department of Accounting and Information Sys-
tems.

Option in Business Information Systems, Option in Corporate
Accounting, Option in Professional Services, Option in Taxation

Students enrolled in the Master of Science in Professional Accounting are eligible for
and are encouraged, but not required to elect an option in business information sys-
tems, corporate accounting, professional services, or taxation. Students who elect
an option must complete at least 12 credits in one of the following options, all of
which will count toward the core or the elective requirements for the degree (items 1.
and 2. above).

Business Information Systems:
ACC 822, 823, 824, and 825.

Corporate Accounting:
ACC 807, 833 or 837, 841, and 844.

Professional Services:
ACC 807, 814, 822, and 833 or 837.

Taxation:
ACC 830, 833, 834, and 836.

(ACC 837 is not available to students who select this specialty area)

Upon completion of one of the accounting options and all other
degree requirements, the student should contact the Department
of Accounting and Information Systems and request certification
for the completion of the Accounting Option. After the certification
is approved by the chairperson of the department and the Dean of
the Broad Graduate School of Management, the Office of the
Registrar will enter on the student's academic record the name of
the option and the date that it was completed. This certification
will appear on the student's transcript.

Academic Standards

Students who are enrolled in the Master of Science in profes-
sional accounting degree program are expected to maintain: (1)
a minimum grade–point average of 3.00 each semester, (2) a
minimum cumulative grade–point average of 3.00, and (3) a
grade–point average of at least 3.00 in courses constituting an
area of specialty in accounting study.

The Director of the Program in Professional Accounting moni-
tors the progress of students who are enrolled in the M.S. in pro-
fessional accounting degree program. A policy statement
containing additional information relative to academic standards
is available from the director.

A student who does not maintain a 3.00 grade–point average
will be placed on final probation. Such a student will be given the
next semester of enrollment to achieve a 3.00 grade–point aver-
age; otherwise, dismissal from the program will result.

FINANCE

Finance encompasses business financial administration, man-
agement of financial institutions, investments, financial markets,
and the management of risk. Business financial administration in-
cludes obtaining external funds in the money and capital mar-
kets, selecting and evaluating investment projects, coordinating
the flow of funds from operations, and determining the benefits to
be returned to suppliers of capital. An understanding of financial
concepts and practices along with knowledge of the instruments
and participants in the financial markets is vital to sound financial
decision making.

The study of financial institutions involves analyzing the man-
agement of commercial banks, savings and loan associations,
credit unions, insurance companies, and pension funds. The role
of these institutions in the economy is examined. Financial poli-
cies and strategies in an increasingly competitive institutional
marketplace are emphasized.

The field of investments involves the analysis and selection of
securities with special emphasis on stocks and bonds. The role
of these instruments in portfolios of individuals and financial institu-
tions is explored.

Financial markets represent the environment within which cor-
porations, financial institutions, and investors create financial as-
sets and liabilities. The nature of the various financial instruments
is examined, as well as market innovations and structural
changes.

The finance major includes a course in intermediate account-
ing in addition to courses in finance. The program provides a
valuable foundation for initial employment and continued career
development in business administration. Employment opportuni-
ties exist with industrial firms, public utilities, commercial banks,
insurance companies, brokerage firms, credit unions, savings
and loan associations, and agencies of local, state, and federal
government.

Requirements for the Bachelor of Arts Degree in Finance

1. The graduation requirements of the University as described in the Undergraduate Ed-
cuation section of this catalog; 120 credits, including general elective credits, are re-
quired for the Bachelor of Arts degree in Finance.

The completion of Mathematics 103 and 124 [referenced in item 2. below] may also
satisfy the University mathematics requirement.

The University's Tier II writing requirement for the Finance major is met by complet-
ing Finance 414. That course is referenced in item 3. a. (1) below.

2. The requirements of The Eli Broad College of Business for the Bachelor of Arts degree
in the majors that comprise the Business Administration Programs.

3. The following requirements for the major:

Major Field of Concentration. A minimum grade-point average of
2.00 in the courses that are listed below. Students may elect to
complete more than three of the courses that are listed in item 3. a.
(2) below with the understanding that the grades earned in such
courses will be included in the computation of the grade-point av-
erage of courses in the Major Field of Concentration.

(1) All of the following courses (9 credits):
ACC 305 Intermediate Accounting for Finance Majors. 3
FI 312 Introduction to Investments ......................... 3
FI 414 Advanced Business Finance (W) ............... 3

(2) Three of the following courses (9 credits):
FI 413 Management of Financial Institutions ........ 3
FI 435 Securities Law and Regulation .................. 3
FI 451 International Financial Management .......... 3
FI 455 Computer Applications for Financial
Modeling ................................................. 3
FI 473 Debt and Money Markets ......................... 3
FI 478 Investment Strategies and Speculative
Markets .................................................. 3
FI 491 Topics in Finance .................................. 3

Students may reenroll in Finance 491 for a maximum of 9
credits.

DEPARTMENT of FINANCE

G. Geoffrey Booth, Chairperson

UNDERGRADUATE PROGRAMS

The Department of Finance offers Bachelor of Arts degree pro-
grams with majors in finance and general business administra-
tion–prelaw.
GENERAL BUSINESS ADMINISTRATION—PRELAW

The general business administration–prelaw major combines prelegal and business education. Graduates may apply for admission to a law school or pursue an advanced degree in business administration, or enter a wide variety of careers in business.

Requirements for the Bachelor of Arts Degree in General Business Administration—Prelaw

1. The graduation requirements of the University as described in the Undergraduate Education section of this catalog; 120 credits, including general elective credits, are required for the Bachelor of Arts degree in General Business Administration—Prelaw.

2. The requirements of The Eli Broad College of Business for the Bachelor of Arts degree in the majors that comprise the Business Administration Programs. General Business and Business Law 420 is referenced in Item 3. a. (1) below.

3. The following requirements for the major:

   a. Major Field of Concentration: A minimum grade–point average of 2.00 in courses in the Major Field of Concentration that consists of courses approved in advance by the student's academic adviser and that must include: ..................................... 15 or 16

      (1) The following course (3 credits):
      GEL 420 Role of Law and Lawyers in Society (W) ... 3

      (2) At least two of the following courses (6 to 8 credits):
      COM 225 An Introduction to Interpersonal Communication ... 3
      HST 318 United States Constitutional History ... 3
      PHL 345 Business Ethics ... 4
      PHL 354 Philosophy of Law ... 3
      PLS 320 The American Judicial Process ... 3
      PLS 321 American Constitutional Law ... 3
      PLS 420 Role of Law and Lawyers in Society (W) ... 3
      PSY 235 Social Psychology ... 3
      SOC 131 Social Problems ... 3

      (3) One 300–400 level course from each of two of the following: Accounting, Economics, Finance, Management, and Marketing and Supply Chain Management (6 credits). Courses that are used to satisfy BUSINESS CORE PROGRAM requirements [referenced in Item 2. above] may not be used to satisfy this requirement.

GRADUATE STUDY

The Department of Finance offers a Master of Business Administration degree program with a major in Finance. For information about that program, refer to the Master of Business Administration statement in the Broad College section.

The department also offers a Doctor of Philosophy degree program with a major in Finance. For information about that program, refer to the Doctor of Philosophy statement in the Broad College section.

DEPARTMENT of MANAGEMENT

John A. Wagner, Chairperson

UNDERGRADUATE PROGRAMS

The focus of management is the design, development, control, motivation, and operation of organized activities. It is concerned with strategic decision and policy making, selection and management of human resources, efficiency, human satisfaction, and executive behavior.

Basic subject matter includes the theory and principles of administration, organization, and motivation; decision and strategy; and human resource management.

Students gain a fundamental knowledge of such fields as economics, finance, accounting, marketing, and business law through the required business administration core program. The program draws on a variety of sciences—particularly sociology, psychology, and statistics. Students in management are urged to take courses in sociology, psychology, and mathematics since many of the new developments in human resource management and strategic decision making require mathematical and behavioral science tools.

Management majors follow a program which is broad in scope and aimed at developing the student’s grasp of planning, staffing, organizing, decision making, and control functions in preparation for specialized careers in human resource management.

GENERAL MANAGEMENT

The general management major allows students to explore courses from the several departments within the Broad College. Students enjoy a high degree of flexibility in selecting courses to satisfy the major field of concentration requirement. The student’s program of study is designed within the context of the student’s personal, academic, and career goals.

Graduates of the general management program may seek entry–level positions in business and government which require a breadth of knowledge within the general field of business, as well as specific business–related skills.

Requirements for the Bachelor of Arts Degree in General Management

1. The graduation requirements of the University as described in the Undergraduate Education section of this catalog; 120 credits, including general elective credits, are required for the Bachelor of Arts degree in General Management.

The completion of Mathematics 103 and 124 [referenced in Item 2. below] may also satisfy the University mathematics requirement.

The University’s Tier II writing requirement for the General Management major is met by completing General Business and Business Law 395H or 420. General Business and Business Law 395H is referenced in Item 2. a. in the College’s statement on Graduation Requirements for the Bachelor of Arts Degree in the majors that comprise the Business Administration Programs. General Business and Business Law 420 is referenced in Item 3. a. (1) below.

2. The requirements of The Eli Broad College of Business for the Bachelor of Arts degree in the majors that comprise the Business Administration Programs.
3. The following requirements for the major:

a. Major Field of Concentration: A minimum grade–point average of 2.00 in courses in the Major Field of Concentration that consists of courses approved in advance by the student's academic adviser and that must include: .................................................. 12

(1) MGT 460 Capstone for Management Majors (W) .................... 3
(2) Three courses at the 300–400 level from Accounting, Economics, Finance, General Business and Business Law, Management, and Marketing and Supply Chain Management, in addition to Management 460. Two of these three courses must be in different areas, excluding Management. Courses that are used to satisfy BUSINESS CORE PROGRAM requirements [referenced in item 2. of the College's statement on Graduation Requirements for the Bachelor of Arts Degree in the majors that comprise the Business Administration Programs] may not be used to satisfy this requirement.

With the advance approval of their academic advisers, students who wish to emphasize international business may meet the requirements for the Major Field of Concentration by completing General Business and Business Law 460, Management 460, and two additional 300–400 level courses with an international orientation. Such courses are offered in the departments of Economics, Finance, Management and Marketing and Supply Chain Management.

HUMAN RESOURCE MANAGEMENT

Human resource management majors focus on the management of human resources in organizations: on the role and development of the manager as a leader, and on the mission and specific functions of the human resources department.

Courses in the human resource management major, augmented by offerings in psychology, sociology, and economics, prepare the student for two broadly defined career paths. The first, a general managerial orientation designed to build skills in analyzing and effectively dealing with individuals in the work place, concentrates on topics of motivation, organization design, leadership, and development of interpersonal skills. The second orientation provides techniques essential to successful careers in human resources management. It stresses selection and training techniques, human resources planning, compensation, labor relations, and training and evaluation. Neither area is exclusive and exposure to both is often suggested.

Requirements for the Bachelor of Arts Degree in Human Resource Management

1. The graduation requirements of the University as described in the Undergraduate Education section of this catalog; 103 and 124 credits, including general elective credits, are required for the Bachelor of Arts degree in Human Resource Management.

2. The requirements of The Eli Broad College of Business for the Bachelor of Arts degree in the majors that comprise the Business Administration Programs.

3. The following requirements for the major:

   CREDITS

   a. Major Field of Concentration: A minimum grade–point average of 2.00 in the courses that are listed below: .......................... 12

      (1) The following course (3 credits):

         MGT 460 Capstone for Management Majors (W) ............... 3

      (2) Three of the following courses (9 credits):

         MGT 411 Organizational Staffing .................................... 3
         MGT 412 Compensation and Reward Systems .................. 3
         MGT 413 Personnel Training and Development ................ 3
         MGT 414 Diversity in the Workplace .............................. 3
         MGT 491 Special Topics in Human Resource Management ... 3

   Students may elect to complete more than 3 of the courses that are listed in item 3.a.(2) above with the understanding that the grades earned in such courses will be included in the computation of the grade–point average of courses in the Major Field of Concentration.

DEPARTMENT of MARKETING and SUPPLY CHAIN MANAGEMENT

Robert W. Nason, Chairperson

UNDERGRADUATE PROGRAMS

The Department of Marketing and Supply Chain Management provides undergraduate education in two major fields of study: marketing, and supply chain management. Instruction in these fields is designed to provide an understanding of the concepts necessary for performance in managerial positions as well as entry level positions in profit, nonprofit, and government organizations.

Each program of study is structured to offer sequential study useful for broad personal and professional development. The required courses are designed to provide necessary understanding, integration, and skill development, while the specialty courses offer students concept applications to meet varied interests and career paths. In addition, emphasis is placed on broad communication skills, quantitative analysis skills, and integration of concepts covered with other fields of study.

Qualified students are encouraged to pursue special opportunities such as special honors courses, overseas programs, and noncredit internship experiences with national and international corporations.

MARKETING

The undergraduate marketing program is designed to help students understand business activities such as identifying customer needs through market research, segmenting markets, targeting and positioning products and services, new product management, making the product or service available to customers, and communicating the benefits of the product or service to customers. The marketing program provides an opportunity for students to develop the analytical, planning, implementation, and process control skills necessary for rewarding careers in marketing and management.
Requirements for the Bachelor of Arts Degree in Marketing

1. The graduation requirements of the University as described in the Undergraduate Education section of this catalog: 120 credits, including general elective credits, are required for the Bachelor of Arts degree in Marketing.

2. The requirements of The Eli Broad College of Business for the Bachelor of Arts degree in the majors that comprise the Business Administration Programs.

3. The following requirements for the major:

   a. Major Field of Concentration: A minimum grade-point average of 2.00 in the courses that are listed below. ....... 15

      (1) All of the following courses (9 credits):

      MSC 302 Consumer and Organizational Buyer Behavior ................. 3
      MSC 319 Marketing Research ...................... 3
      MSC 460 Marketing Strategy (W) ............... 3

      (2) Six credits from the following courses:

      MSC 335 Food Marketing Management ............. 3
      MSC 351 Retail Management ....................... 3
      MSC 410 Product Innovation and Management ........ 3
      MSC 413 Sales Management ...................... 3
      MSC 415 International Marketing Management .... 3
      MSC 420 New Product Design and Development .......... 3
      MSC 480 Independent Study ......... 1 to 3
      MSC 490H Honors Independent Study .............. 1 to 3
      MSC 491 Topics in Marketing and Supply Chain Management .......... 3

   Students may elect to complete more than 6 credits from the courses that are listed in item 3. a. (2) above with the understanding that the grades earned in such courses will be included in the computation of the grade-point average of courses in the Major Field of Concentration.

SUPPLY CHAIN MANAGEMENT

The Bachelor of Arts degree program in supply chain management focuses on the integration of value—adding components from manufacturing operations, purchasing, transportation, and physical distribution that are critical to the enhancement of global competitiveness. The objectives of the program are to provide students with a comprehensive background in each of the broad areas referenced above and to allow them to pursue concentrations within their areas of interest.

Students in the supply chain management program complete courses designed to develop specific skills in the planning and control of the value—creating processes in private and public enterprises. These processes include manufacturing systems and their management; product and material movement systems; and purchasing the materials, products, and services needed to produce the firm’s output and managing their flows through the organization. Students may select such areas of study as physical distribution system design and administration, purchasing techniques and strategies, computer integrated manufacturing, and manufacturing strategies.

Requirements for the Bachelor of Arts Degree in Supply Chain Management

1. The graduation requirements of the University as described in the Undergraduate Education section of this catalog: 120 credits, including general elective credits, are required for the Bachelor of Arts degree in Supply Chain Management.

2. The requirements of The Eli Broad College of Business for the Bachelor of Arts degree in the majors that comprise the Business Administration Programs.

3. The following requirements for the major:

   a. Major Field of Concentration: A minimum grade-point average of 2.00 in the courses that are listed below. ....... 15

      MSC 305 Supply Chain Management .................... 4
      MSC 401 Procurement and Supply Management .......... 3

GRADUATE STUDY

The Department of Marketing and Supply Chain Management offers Master of Business Administration degree programs with majors in Marketing and Supply Chain Management. For information about those programs, refer to the Master of Business Administration statement in the Broad College section.

The department also offers Master of Science degree programs in logistics, manufacturing and innovation, and manufacturing management. Those programs are described below.

In addition, the department offers Doctor of Philosophy degree programs with majors in Logistics, Marketing and Operations and Sourcing Management. For information about those programs, refer to the Doctor of Philosophy statement in the Broad College section.

LOGISTICS

Master of Science

The Masters of Science in Logistics is available through the Eli Broad School of Management. It is designed for individuals with an undergraduate degree plus a minimum of three years related experience. All students are expected to maintain full-time employment while enrolled in this program specifically designed to prepare students for advancement in logistics related careers in management, consulting, supplier business development, and logistics software support. The program provides an understanding of the role logistics can play in enterprise supply chain and overall strategy. It also exposes students to leading logistics operating practices, analysis methods, technology applications, and strategy development.

The program is designed to be completed in four two-week sessions in-residence, two e-learning modules, and a field study that applies learned material. The e-learning courses are supported by group activities during the in-residence sessions. Students in the program must complete the required courses in the defined sequence.

In addition to the requirements of the University, students must meet the requirements specified below.

Admission

To be considered for admission to the program, an applicant must:

1. Submit to the Department of Marketing and Supply Chain Management a completed application packet that is available from the department.

2. Have an undergraduate degree and a minimum of three years related experience.

3. Have an average grade-point of at least a 3.0 in the last two years of undergraduate work.

4. Take the Graduate Management Admission Test (GMAT) and have the scores submitted to the Broad College. The test must have been taken not more than five years prior to the submission of the admission application and the results must indicate a general aptitude for graduate study.

5. Receive a written commitment from the employer to release time for each module.

Admission to the program is competitive. Meeting the minimum standards does not guarantee admission. Admission decisions are based on the applicant’s overall record, including previous academic work, GMAT scores, work experience, job responsibil-
ties, extra-curricular activities, references, and demonstrated potential for graduate and professional success. It is expected that all candidates will have an introductory knowledge of accounting, finance, marketing, and human resource management. In addition, personal characteristics that add to the diversity of the class may be considered.

Requirements for the Master of Science Degree in Logistics
A total of 36 credits are required for the degree under Plan B (without thesis). The student must meet the requirements specified below:

1. All of the following courses:
   - COM 874 Communication in Logistics ................................................. 1
   - MSC 870 Introduction to Logistics and Supply Chain Management .................. 3
   - MSC 871 Applied Data Analysis ........................................................... 3
   - MSC 872 Distribution Fulfillment ....................................................... 3
   - MSC 873 Procurement/Manufacturing Management .................................... 3
   - MGT 875 Change Management ............................................................ 2
   - MSC 876 Logistics Operations Methods and Systems ................................ 3
   - MSC 877 Logistics Information Technology .......................................... 3
   - MSC 878 Logistics Systems Analysis .................................................... 3
   - MSC 879 Supply Chain Logistics Strategy Applications ............................. 3
   - MSC 881 Global Logistics ..................................................................... 3
   - MSC 882 Logistics Field Study ................................................................ 6

2. Successful completion of a final evaluation.

MANUFACTURING AND INNOATION

Master of Science
The Master of Science in Manufacturing and Innovation (MSMI) is available through the Eli Broad School of Management. The program is completed in four, twelve-day sessions in-residence, two e-learning modules, and a Field Study/Research Project that either involves the application of learned material or the extensive researching of a particular operations or innovation topic. Students must complete the required courses in the defined sequence.

This master’s degree is designed for individuals with an undergraduate degree in engineering and/or operations management plus a minimum of two years related work experience. All students are expected to maintain full-time employment during the time they are enrolled in the program. The curriculum is designed specifically to prepare students for advancement in manufacturing and engineering related careers in management and consulting. The program provides an understanding of the key roles of manufacturing in the new product process, enterprise supply chain, and overall business strategy. It exposes students to best manufacturing practices, methods of analysis, technology applications, and strategy development.

Admission
To be considered for admission to the program, an applicant must:

1. submit to the Department of Marketing and Supply Chain Management a completed application packet that is available from the department;
2. have an undergraduate degree in engineering and/or operations management and a minimum of two years related experience;
3. have an average grade-point of at least 3.0 in the last two years of undergraduate work; and
4. take the Graduate Management Admission Test (GMAT) and have the scores submitted to the Broad College. The test must have been taken not more than five years prior to the submission of the admission application and the results must indicate a general aptitude for graduate study.

Admission to the program is competitive. Meeting the minimum standards does not guarantee admission. Admission decisions are based on the applicant’s overall record, including previous academic work, GMAT scores, work experience, job responsibilities, extra-curricular activities, references, and demonstrated potential for graduate and professional success.

In addition to meeting the requirements of the University and the Eli Broad College of Business and Graduate School of Management, students must meet the requirements specified below.

Requirements for the Master of Science Degree in Manufacturing and Innovation
A total of 31 credits are required for the master’s degree in manufacturing and innovation under Plan B (without thesis). The student must meet the requirements specified below:

1. Maintain a minimum cumulative grade-point average of 3.00.
2. Complete all of the following courses:
   - ACC 804 Accounting and Management Strategies .............................................. 2
   - FI 805T Financial Management ................................................................... 2
   - MGT 875 Change Management ..................................................................... 2
   - MSC 871 Applied Data Analysis ................................................................... 2
   - MSC 874 Total Quality Management ............................................................ 2
   - MSC 875 Manufacturing Planning and Control ............................................ 2
   - MSC 883 Technology and Product Innovation Management ......................... 2
   - MSC 884 Marketing Management .................................................................. 2
   - MSC 885 Field Study/Research Project ...................................................... 5
   - MSC 886 Strategic Sourcing and Supply Chain Management ..................... 2
   - MSC 887 Technology and Innovation Implementation ................................... 3
   - MSC 892 Environmentally Conscious Manufacturing ................................... 2
   - MSC 893 Manufacturing Strategy ............................................................... 3
3. Completion of a final examination or evaluation.

Academic Standards
Students enrolled in the Master of Science degree in Manufacturing and Innovation are expected to maintain a minimum grade-point average of 3.00.

MANUFACTURING AND ENGINEERING MANAGEMENT

Master of Science
The Master of Science Degree program in Manufacturing and Engineering Management is a program developed for Michigan State University engineering students who graduate with a bachelor of science degree in an ABET-accredited major. The master of science degree program integrates an undergraduate engineering education with an education in manufacturing and business at the graduate level for Michigan State University students.

Admission
Students who have completed their undergraduate engineering degree in Michigan State University’s College of Engineering in an ABET-accredited major can be admitted to the Master of Science Degree in Manufacturing and Engineering Management if they meet the following requirements:

1. Earn a 3.20 cumulative grade-point average of all undergraduate course work.
2. Complete 9 credits of manufacturing engineering or related courses, approved by the College of Engineering, in their undergraduate engineering degree program.
3. Complete Accounting 201 and 202, and Economics 210 with a grade-point average of 3.00.
4. Complete two semesters of Engineering 393 during their undergraduate engineering degree program.
5. Enter the Master of Science Degree in Manufacturing and Engineering Management in the fall semester following completion of the undergraduate engineering degree.

Requirements for the Master of Science Degree in Manufacturing and Engineering Management

The student must complete a total of 30 credits under Plan B (without thesis). The student's program of study must be approved by the program director in the Department of Marketing and Supply Chain Management and must include:

1. All of the following courses (30 credits):
   - FI 801 Managerial Finance ............................................ 3
   - MGT 824 Management and Organizational Behavior .......... 3
   - MSC 800 Supply Chain Management ................................ 3
   - MSC 803 Operations Management Strategy ................... 3
   - MSC 805 Marketing Management .................................... 3
   - MSC 810 Technology and Product Innovation .................... 3
   - MSC 833 Decision Support Models .................................. 3
   - MSC 842 Total Quality Management ............................... 3
   - MSC 843 Environmentally Conscious Manufacturing .......... 3
   - MSC 888 Capstone Project in Manufacturing ................... 3

THE SCHOOL of HOSPITALITY BUSINESS

Ronald F. Cichy, Director

UNDERGRADUATE PROGRAMS

The mission of (The) School of Hospitality Business is to be a leader in hospitality education through teaching, research, and service. (The) School was established in 1927.

Today's hospitality industry is expanding as part of the growing service economy. This growth creates a demand for people specialized in hospitality management and who have coupled a college education with work experience in the hospitality industry. Demand is projected to outstrip supply for college graduates in hospitality management well into the 21st century.

Many graduates of (The) School seek employment in lodging operations and restaurants. Additional career opportunities are present in city and country clubs, resorts, hospitals, college housing and food services, airlines, business and industry food services, nursing homes, retirement complexes, trade associations, and public and private institutions.

Because of the conviction that firms in the hospitality industry are businesses first and special service businesses second, (The) School's undergraduate program has a strong business component. The curriculum emphasizes managerial leadership, and is designed to develop theoretical and technical knowledge, as well as techniques of leadership, in graduates. The undergraduate major in hospitality business is designed primarily for those who wish to become managerial leaders in the hospitality industry.

Emphasis in this major is upon course work relating to the management of businesses offering food, lodging, recreation or related services to guests from the local area or to travelers for business or pleasure.

The business challenges unique to this type of enterprise are subjected to scrutiny from the standpoint of production, physical facilities, accounting and finance, management, law, marketing, sociology, and human resources.

Substantial work experience in the hospitality industry is required for hospitality business majors. They are required to complete 800 hours (400 hours in a Level I Internship and 400 hours in a Level II Internship). The internships must have the prior approval of the Student and Industry Resource Center Director. The Level I Internship must be completed prior to enrollment in Hospitality Business 307, and the Level II Internship must be completed prior to enrollment in Hospitality Business 489.

Students who are enrolled in the bachelor's degree program in (The) School of Hospitality Business may elect the Specialization in Food Processing and Technology. For additional information, refer to the Specialization in Food Processing and Technology statement in the Department of Food Science and Human Nutrition statement in the College of Agriculture and Natural Resources section of this catalog.

Admission

Enrollments in (The) School of Hospitality Business are limited, and admission is competitive. Those seeking admission must meet the criteria below.

Minimum criteria for admission:

1. Completion of at least 56 credits acceptable to (The) School of Hospitality Business with a cumulative grade point average of 2.0 and an academic record that meets the requirements of Academic Standing of Undergraduate Students.

2. Completion of at least four of the following Hospitality Business core courses: Mathematics 103, Economics 201 and 202, Accounting 201, Computer Science and Engineering 101 and Statistics and Probability 201.


4. To be considered for fall semester admission at junior standing (56 credits), a student must declare Hospitality Business as a major by the preceding April 15.

To be considered for spring semester, a student must declare Hospitality Business as a major by the preceding November 15.

While a cumulative University grade point average of 2.0 is necessary for admission to (The) School of Hospitality Business, the minimum cumulative University grade point average required for actual admission will in all likelihood be higher. Admission decisions are based primarily on cumulative University grade-point average and grades in the Hospitality Business courses listed above. Other factors, such as documented hospitality business work experience, submission of a statement of intent and goals, and membership and involvement in service activities may also be considered.

Requirements for the Bachelor of Arts Degree in Hospitality Business

1. The graduation requirements of the University as described in the Undergraduate Education section of this catalog; 120 credits, including general elective credits, are required for the Bachelor of Arts degree in Hospitality Business.

   The completion of Mathematics 103 referenced in item 2. a. (1) below partially satisfies the University mathematics requirement.

   The completion of Statistics and Probability 201 referenced in item 2. a. (1) below may also satisfy the University mathematics requirement.

   The University’s Tier II writing requirement for the Hospitality Business major is met by completing Hospitality Business 489. Those courses are referenced in item 2. b. below.

2. The following requirements for the major:

   a. Core Program: ............................................................. 22

      (1) All of the following courses (19 credits):

         - ACC 201 Principles of Financial Accounting .................. 3
         - CSE 101 Computing Concepts and Competencies ............ 3
         - EC 201 Introduction to Microeconomics ..................... 3
         - EC 202 Introduction to Macroeconomics .................... 3
         - MTH 103 College Algebra ......................................... 3
         - STT 201 Statistical Methods ...................................... 4

         Students who pass a waiver examination will not be required to complete Computer Science and Engineering 101.

      (2) One of the following courses (3 credits):
The majority of Master of Business Administration degree graduates with a major in hospitality business enter the hospitality industry in management positions, in corporate staff positions, in consulting positions, or as teachers in hospitality management programs at the secondary, or two–year or four–year college, level.

### Master of Science

The Chef Michael L. Minor Master of Science degree program with a major in foodservice management is available only under Plan B (without thesis). Curriculum flexibility encourages the design of individualized programs of study which meet the specific professional needs of many diverse students. Normally the student discusses his or her planned program with the graduate program director at the time that he or she enrolls in the program. Graduates of the master’s program in foodservice management seek employment opportunities in post–secondary educational institutions, consulting firms, supplier organizations, and foodservice companies.

In addition to meeting the requirements of the University, students must meet the requirements specified below.

### Admission

The master’s program in foodservice management is designed for persons with bachelor’s degrees in hospitality management who do not have significant experience in the hospitality industry and for persons with bachelor’s degrees in related fields (such as food science, human nutrition, and park and recreation resources) who have significant experience in the hospitality industry.

In addition to prior academic preparation and experience in the hospitality industry, the applicant’s scores on the Graduate Record Examination and undergraduate grade–point average will be considered in the admissions decision.

Students with limited academic preparation in the hospitality field will be required to complete collateral courses which will serve as prerequisites for the courses that are required for the program. Persons with bachelor’s degrees in hospitality management should be able to complete the program in one year, whereas students with bachelor’s degrees in other fields should be able to complete the program in two years.

### Requirements for the Chef Michael L. Minor Master of Science Degree Program in Foodservice Management

The student must complete a total of 30 credits under Plan B (without thesis). The student’s program of study must be approved by the graduate program director and must include:

<table>
<thead>
<tr>
<th>Requirement</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. All of the following courses (18 credits):</td>
<td></td>
</tr>
<tr>
<td>HB 807 Workforce Management in the Hospitality Industry</td>
<td>3</td>
</tr>
<tr>
<td>HB 837 Hospitality Computer Information Systems</td>
<td>3</td>
</tr>
<tr>
<td>HB 875 Marketing in the Hospitality Industry</td>
<td>3</td>
</tr>
</tbody>
</table>

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**COM 100** Human Communication ........................................ 3
**COM 225** An Introduction to Interpersonal Communication ................. 3

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**HB 100** Introduction to Hospitality Business ................................ 2
**HB 105** Service Management Principles ..................................... 2
**HB 201** Hospitality Business Professional Development I ................. 1
**HB 237** Management of Lodging Systems .................................... 3
**HB 265** Food Safety and Nutrition ......................................... 3
**HB 267** Management of Food and Beverage Systems .......................... 3
**HB 302** Hospitality Managerial Accounting .................................. 3
**HB 307** Hospitality Human Resources (W) .................................. 3
**HB 311** Hospitality Finance .................................................. 3
**HB 337** Hospitality Information Systems .................................... 3
**HB 375** Hospitality Marketing ............................................... 3
**HB 401** Hospitality Business Professional Development II ............... 1
**HB 447** Hospitality Business Law ............................................ 3
**HB 489** Hospitality Business Strategy (W) .................................. 3

**HB 475** Applied Hospitality Marketing in Food Service ..................... 3
**HB 476** Applied Hospitality Marketing in Lodging .......................... 3
**HB 482** Advanced Hospitality Finance ....................................... 3
**HB 485** Hospitality Food Service Operations ................................ 3

**EC 340** Survey of International Economics ................................... 3
**HB 460** International Lodging Development and Management .................. 3
**HB 491** Current Topics in Hospitality Business ................................ 3

**HB 210** Introduction to the Casino Industry .................................. 3
**HB 320** Casino Operations and Management .................................... 3
**HB 321** Club Operations and Management ...................................... 3
**HB 345** Quantity Food Production Systems ................................... 3
**HB 349** Facilities Maintenance and Systems .................................. 3
**HB 370** Hospitality Business e-Commerce .................................... 3
**HB 376** Hospitality Sales Process ............................................. 3
**HB 380** Meeting and Event Planning and Management .......................... 3
**HB 382** Hospitality Business Real Estate Development ....................... 3
**HB 405** Advanced Management of Food and Beverage Systems ............... 3
**HB 411** Hospitality Beverages .................................................. 3
**HB 415** Managing Quality in Hospitality Businesses ........................... 3
**HB 460** International Lodging Development and Management .................. 3
**HB 473** Hospitality Industry Research ........................................ 3
**HB 482** Advanced Hospitality Finance ....................................... 3
**HB 485** Hospitality Food Service Operations .................................. 3
**HB 490** Independent Study ....................................................... 1 to 6
**HB 491** Current Topics in Hospitality Business ................................ 3

Courses that are used to satisfy requirements referenced in item d. may not be used to satisfy this requirement.

**HB 267** Management of Food and Beverage Systems .......................... 3
**HB 807** Workforce Management in the Hospitality Industry .................. 3
**HB 837** Hospitality Computer Information Systems ............................ 3
**HB 875** Marketing in the Hospitality Industry .................................. 3
**HB 890** Independent Study ....................................................... 3

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**COM 225** An Introduction to Interpersonal Communication ................. 3

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**HB 100** Introduction to Hospitality Business .................................. 2
**HB 105** Service Management Principles ..................................... 2
**HB 107** Service Management Principles ..................................... 2
**HB 201** Hospitality Business Professional Development I ................. 1
**HB 253** Management of Lodging Systems .................................... 3
**HB 265** Food Safety and Nutrition ......................................... 3
**HB 267** Management of Food and Beverage Systems .......................... 3
**HB 302** Hospitality Managerial Accounting .................................. 3
**HB 307** Hospitality Human Resources (W) .................................. 3
**HB 311** Hospitality Finance .................................................. 3
**HB 337** Hospitality Information Systems .................................... 3
**HB 375** Hospitality Marketing ............................................... 3
**HB 401** Hospitality Business Professional Development II ............... 1
**HB 447** Hospitality Business Law ............................................ 3
**HB 489** Hospitality Business Strategy (W) .................................. 3

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**HB 475** Applied Hospitality Marketing in Food Service ..................... 3
**HB 476** Applied Hospitality Marketing in Lodging .......................... 3
**HB 482** Advanced Hospitality Finance ....................................... 3
**HB 485** Hospitality Food Service Operations ................................ 3

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**EC 340** Survey of International Economics ................................... 3
**HB 460** International Lodging Development and Management .................. 3
**HB 491** Current Topics in Hospitality Business ................................ 3

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**HB 210** Introduction to the Casino Industry .................................. 3
**HB 320** Casino Operations and Management .................................... 3
**HB 321** Club Operations and Management ...................................... 3
**HB 345** Quantity Food Production Systems ................................... 3
**HB 349** Facilities Maintenance and Systems .................................. 3
**HB 370** Hospitality Business e-Commerce .................................... 3
**HB 376** Hospitality Sales Process ............................................. 3
**HB 380** Meeting and Event Planning and Management .......................... 3
**HB 382** Hospitality Business Real Estate Development ....................... 3
**HB 405** Advanced Management of Food and Beverage Systems ............... 3
**HB 411** Hospitality Beverages .................................................. 3
**HB 415** Managing Quality in Hospitality Businesses ........................... 3
**HB 460** International Lodging Development and Management .................. 3
**HB 473** Hospitality Industry Research ........................................ 3
**HB 482** Advanced Hospitality Finance ....................................... 3
**HB 485** Hospitality Food Service Operations .................................. 3
**HB 490** Independent Study ....................................................... 1 to 6
**HB 491** Current Topics in Hospitality Business ................................ 3

Courses that are used to satisfy requirements referenced in item d. may not be used to satisfy this requirement.
2. Two of the following courses (6 credits):
   HB 882 Financial Management in the Hospitality Industry .......... 3
   HB 889 Hospitality Industry Field Study .......................... 6

3. Six additional credits in elective courses. These courses are based on the specific academic interests of the student. Course work is typically selected in the following disciplines: food science, human nutrition and foods, communication, labor and industrial relations, education, and park and recreation resources.

Academic Standards
To remain in the program and receive a Master of Science degree in foodservice management, a student must:
1. Maintain a minimum grade–point average of 3.00 each semester.
2. Maintain a cumulative minimum grade–point average of 3.00.