

The Eli Broad College of Business and The Eli Broad Graduate School of Management

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

Core Vision

To be globally recognized for creating and disseminating leading-edge knowledge for business students, leaders and professionals.

Mission Statement

The mission of the Eli Broad College of Business and the Eli Broad Graduate School of Management at Michigan State University 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 in our core businesses - undergraduate, Master of Business Administration, Master of Science, Doctor of Philosophy, research and executive development programs.

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 strongly encouraged to meet with their academic advisor to discuss major fields of concentration, electives, study abroad, community service, work experience and leadership development opportunities.

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

Enrollment in the Broad College of Business is limited, and admission to the College is competitive. Criteria for admission are listed below.

- 1. Completion of 56 credits.
- 2. Completion of the following core courses:
 - a. Computer Science and Engineering 101
 - b. Economics 201 and 202
 - c. Accounting 201 and 202
- A student must declare a business major preference by April 15 for fall semester admission or November 15 for spring semester admission.

4. Admission decisions are based primarily on cumulative university grade-point average and grades in the core courses listed above. Academic and non-academic factors and experiences will also be considered. Students seeking admission should contact the Eli Broad College Undergraduate Academic Services Center.

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 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 Undergraduate Programs Advisement Center, Room 402A Eppley Center. Each student is responsible for knowing and adhering to these college policies.

The student's faculty academic advisor plays a major role in developing a student's academic program. Students should discuss the major field of concentration requirements with their faculty advisor at the beginning of the junior 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, students are advised to visit the Undergraduate Programs Advisement Center for a careful review of their progress, and to plan a program for their senior year. Responsibility for meeting graduation requirements rests with the student.

Graduation Requirements for the Bachelor of Arts Degree

 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.

2.				for the BUSINESS CORE PROGRAM that	
	cons				
	 All of the following courses (51 credits): 				
		ACC	201	Principles of Financial Accounting	
		ACC	202	Principles of Management Accounting	
		CSE	101	Computing Concepts and Competencies 3	
		EC	201	Introduction to Microeconomics	
		EC	202	Introduction to Macroeconomics	
		FI	311	Financial Management	
		GBL	395	Law, Public Policy, and Business 3	
		ITM	309	Business Information Systems and Technology 3	
		MGT	315	Managing Human Resources and Organizational	
				Behavior	
		MGT	409	Business Policy and Strategic Management3	
		MKT	300	Managerial Marketing (I)	
		MKT	317	Quantitative Business Research Methods 3	
		MTH	103		
		MTH	124	Survey of Calculus I	
		SCM	303	Introduction to Supply Chain Management 3	
		STT	315	Introduction to Probability and	
				Statistics for Business	
		Studer	nts wh	o pass a waiver examination will not be required to	
		comple	ete Co	mputer Science and Engineering 101.	
		GB	L 395H	Law, Public Policy, and Business—Honors (W) may	
		be sub	ostitute	d for General Business and Business Law 395. Ac-	
		counti	ng ma	jors may substitute General Business and Business	
		Law 4	51 for	General Business and Business Law 395.	
		Stu	dents	who place into Mathematics 124 on the mathematics	
				est and who complete Mathematics 124 will not be re-	
				nplete Mathematics 103.	
	b.			blowing courses (3 credits):	
	υ.	EC			
		EC	540	Survey of International Economics	

- EC
 340
 Survey of International Economics
 3

 MKT
 310
 International and Comparative Dimensions of Business
 3
- The requirements for one of the majors identified below. A minimum grade–point average of 2.00 in courses in the Major Field of Concentration.

- 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.
- A maximum of 3 credits of internship or other work experience may be earned towards the Bachelor of Arts degree. The majors to which this requirement applies are: Finance, General Business Administration-Prelaw, General Management, Human Resource Management, Marketing, and Supply Chain Management.
- 7. A maximum of 2 credits of internship or other work experience may be earned towards the Bachelor of Arts degree in Accounting.

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 Department of Finance Finance General Business Administration—Prelaw Department of Management General Management Human Resource Management Department of Marketing Marketing Department of Supply Chain Management 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 in the Eli Broad College of Business evaluates transfer-course credit in business fields based on guidelines provided by its academic units 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 may be granted for such courses transferred from an accredited institution. Students who request the transfer of a 300-400 level business course must work with their academic advisor. A maximum of 9 credits may be transferred and must have been taken at an AACSB accredited institution.

Honors Study

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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 advisor to Honors College students in each major field, and it is his or her responsibility to help each 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.

3.

SPECIALIZATION IN ENTREPRENEURSHIP

The Specialization in Entrepreneurship allows students to develop the knowledge and skills necessary to take a leadership role in small and entrepreneurial businesses. Students in this specialization will be able to gain a broad knowledge of entrepreneurial business issues built upon entrepreneurially focused research in the core business disciplines including accounting, business law, finance, management, and marketing. The program includes both foundational course work as well as experiential assignments in which students work with entrepreneurs to solve real business problems. This specialization will help broaden the students' perspective beyond corporate management and enhance their employment prospects by increasing their attractiveness to entrepreneurial firms.

The Specialization in Entrepreneurship is administered by The Eli Broad College of Business and is available as an elective to students who are enrolled in bachelor's degree programs in The Eli Broad College of Business with the exception of Hospitality Business. Students who are interested in the specialization must contact The Eli Broad College of Business.

With the approval of the department that administers the student's degree program, courses that are used to satisfy the requirements for the specialization may also be used to satisfy the requirements for the bachelor's degree. The student's program of study must be approved by the student's academic advisor for the specialization.

Requirements for the Specialization in Entrepreneurship

CREDITS

Students must maintain a 2.0 grade-point average in courses completed for the specialization.

1.	Compl	ete bot	th of the following courses (6 credits):	
	MGT	352	Entrepreneurship: New Venture Process	3
	MSC	480	Entrepreneurship Capstone Experience	3
2.	Compl	ete two	o of the following courses (6 credits):	
	ACC	333	Taxation and Accounting for the Entrepreneur	3
	FI	444	Entrepreneurial Finance	3
	ITM	322	Technological Entrepreneurship	3
	GBL	467	Emerging Enterprise Law	3
	MSC	355	Entrepreneurship: Strategic Marketing Planning	
			and Launch.	3

Upon completion of the requirements of the Specialization in Entrepreneurship, the student should contact the advisor for the specialization and request certification for the specialization. After the certification is approved by the Dean of the College, the Office of the Registrar will enter on the student's academic record the name of the specialization and the date that it was completed. This certification will appear on the student's transcript.

SPECIALIZATION IN INFORMATION TECHNOLOGY

The specialization in information technology is available to students enrolled in bachelor's degree programs in the Eli Broad College of Business, the College of Communication Arts and Sciences, and the College of Engineering. These three colleges jointly offer this specialization. The Eli Broad College of Business is the primary administrative unit.

The specialization is designed to provide students with a broad, multidisciplinary understanding of the role and basic mechanics of information technology in contemporary society. Students will develop core competencies in their primary area of study and will broaden their horizons as they interact with others from different academic backgrounds. Students completing the specialization will be well prepared for employment in technology-oriented environments and will understand the evolving impact of information technology on society.

Admission

Students seeking admission to the specialization should contact their college-advising center. To be considered for admission, a student must have been formally accepted as a junior to a degree program in one of the participating colleges. Applicants must have completed (a) Computer Science and Engineering 101; or Computer Science and Engineering 131 or 231 and (b) Mathematics 103 or 110 or 112 or 116 or 124 or 132.

Selection will be conducted through an application process. Students are encouraged to apply at the time they reach junior standing. To apply, students need to complete an application with their respective associate dean. Admission is based on a combination of cumulative grade-point average, stated interest and experience in information technology. Students are required to provide a written statement and resume.

Requirements for the Specialization in Information Technology

Students must complete the requirements specified below (19 credits):

				CREDITS
1.	All of th	ne follov	ving courses	13
	CSE	240	Informatics	j.
	ITM	311	Systems Analysis and Design	j.
	ITM	444	Information Technology Project Management	
	TC	201	Introduction to Telecommunication Technology 4	
2.	At leas	t six cre	edits from the following courses:	6
	ACC	321	Accounting Information Systems	
	ADV	354	Interactive Advertising Design	
	ADV	456	Interactive Advertising Management	
	CSE	131	Technical Computing and Problem Solving	
	CSE	231	Introduction to Programming I	
	CSE	232	Introduction to Programming II	
	CSE	490	Independent Study in Computer Science 1 to 3	
	ITM	309	Business Information Systems and Technology 3	
	ITM	412	Marketing Technology and E-Commerce	
	ITM	413	Fundamentals of Data Base Information Systems 3	
	ITM	414	Enterprise Resource Planning Systems	
	ITM	490	Independent Study in Information Technology 1 to 3	
	ITM	491	Special Topics in Information Technology 1 to 3	
	TC	310	Basic Telecommunication Policy4	
	TC	361	Data Communication	
	TC	462A	Wireless Networks and Applications	
	TC	462B	Teleconferencing and Computer Supported	
			Cooperative Work	
	TC		Introduction to Electronic Commerce	
	TC	463	Network Design and Implementation I	
	TC	464	Network Security	
	With t	he ar	pproval of the department that administers	the stu-

With the approval of the department that administers the student's degree program, courses that are used to satisfy the requirements of the specialization may also be used to satisfy the requirements for the bachelor's degree. In certain cases, prerequisites for specialization electives may be waived with advance approval. Students should consult with their college advising office.

Upon completion of the requirements of the Specialization in Information Technology, the student should contact the advisor for the specialization and request certification for the specialization. After the certification is approved by the Dean of the College, the Office of the Registrar will enter on the student's academic record the name of the specialization and the date that it was completed. This certification will appear on the student's transcript.

SPECIALIZATION IN INTERNATIONAL BUSINESS

The Specialization in International Business should be attractive to students who plan careers with an international orientation and who wish to add an international breadth to their major. The specialization is designed for students who desire to increase their understanding of various regions of the world and the global marketplace.

The Specialization in International Business is administered by The Eli Broad College of Business and is available as an elective to students who are enrolled in bachelor's degree programs in The Eli Broad College of Business with the exception of Hospitality Business. Students who are interested in the specialization must contact The Eli Broad College of Business.

With the approval of the department that administers the student's degree program, courses that are used to satisfy the requirements for the specialization may also be used to satisfy the requirements for the bachelor's degree with the exception of the Business Core International course requirement. The student's program of study must be approved by the student's academic advisor for the specialization.

Requirements for the Specialization in International Business

	ade-poi		C ust complete the requirements specified below with a rage of 2.0 in all courses taken to fulfill requirements 1. and	
1.	One o FI GBL MGT MSC A cour	451 460 476 415	Globalization and International Management (D) International Marketing Management	3 3 3 3
2.	Comp EC EC EC EC	lete an 306 310 340 406	additional 6 credits in courses selected from the following list Comparative Economic Systems	3 3 3
	EC EC EC EC FI GBL MGT MSC	410 412 413 414 440 441 451 460 476 310	of Independent States Issues in the Economics of Developing Countries Economic Analysis of Latin America Economic Analysis of Sub-Saharan Africa International Trade International Finance. International Financial Management International Financial Management International Law and Business Globalization and International Management (D) International and Comparative Dimensions	3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3
3.	MSC Stude Manag 3 cred require Demo semes State	415 nts who gement lits from ement sters of Univers	of Business	33

4. Completion of a study abroad program (6 credits) or a pre-approved international internship (non-credit). Students who choose a study abroad program may count the credits towards their business core requirement in their major.

Upon completion of the requirements for the Specialization in International Business, the student should contact The Eli Broad College of Business and request certification for the completion of the specialization. After the certification is approved by The Eli Broad College of Business, the Office of the Registrar will enter on the student's academic record the name of the specialization and the date that it was completed. This certification will appear on the student's transcript.

SPECIALIZATION IN SALES COMMUNICATION

Students who are enrolled in bachelor's degree programs in The Eli Broad College of Business may apply for admission to the Specialization in Sales Communication. For additional information, refer to the *Specialization in Sales Communication* statement in the *Department of Communication* section of this catalog.

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, Supply Chain Management, and The School of Hospitality Business.

The departmental faculties are recognized nationally and internationally for their scholarly articles, books, monographs, and their participation in research and educational programs around the world. The breadth of faculty competencies makes possible the extensive graduate programs that 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, business practice and academic research and teaching strengthen each other. Business administration graduate programs incorporate close ties between concepts and techniques, theory and practice, and 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 the Master of Business Administration and Doctor of Philosophy degree programs in business administration, the Broad School offers Master of Science degree programs in accounting, business research, finance, foodservice business management, hospitality business management, and supply chain management. The Broad School also offers a graduate Specialization in Business Concepts for Environmental Sustainability and Conservation for students enrolled in master's or doctoral degree programs at Michigan State University.

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, Food and Resource 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 in 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 (M.B.A.) 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 preparation for a career in business.

The M.B.A. is designed for those who are able to pursue the M.B.A. degree on a full-time basis. Students must select a primary concentration from finance, human resource management, marketing, and supply chain management. They have flexibility to take electives in numerous areas to support their career goals, or they may select a secondary concentration in consulting, business concepts for environmental systainability and conservation, corporate accounting, hospitality business, information technology management, international business, leadership and change management, strategic management, 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 Consulting International Business
- Department of Accounting and Information Systems Corporate Accounting
 - Information Technology Management
- Department of Finance
- Finance
- The School of Hospitality Business Hospitality Business
- Department of Management
 - Human Resource Management Leadership and Change Management Strategic Management
- Department of Marketing
- Business Concepts for Environmental Sustainability and Conservation
 - Marketing
- Department of Supply Chain Management 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: Corporate M.B.A. Program* statement.

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.

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. Students with undergraduate degrees in the sciences, engineering, economics, and the liberal arts are encouraged to apply. Two or more years of work experience after completing a bachelor's degree is 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 at *www.mba.msu.edu*.
- 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 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. Scores on the GMAT that reflect a general aptitude for success in graduate study.
- 4. Personal attributes such as demonstrated management potential and maturity.
- 5. 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. Although all of the above minimum standards must normally be met, the applicant's overall record is considered.

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.

Students who are admitted to the M.B.A. program must participate in a non-credit orientation program. The orientation program consists of team building, advising, scheduling of courses, computer use, time management, library use, and career planning.

Requirements for the Master of Business Administration Degree

 Complete 58 credits according to the following four-semester plan of study including a required core (28 credits), a primary concentration (15 credits), and 15 credits comprised either of elective courses or a secondary concentration (9 credits) and 6 credits of elective courses.

Credits completed during the second, third, and fourth semesters will be counted toward the primary concentration (15 credits) or the secondary concentration, or elective requirement (15 credits). At least 9 of these credits must be earned outside the primary concentration. Exceptions must be approved by the Director of the M.B.A. Program.

a. Required Core. All of the following courses:

First Se	First Semester (16 credits):						
MBA 8	302	Financial Accounting2					
MBA 8	304	Applied Data Analysis for Managers					
MBA 8	308	Leadership and Teamwork1					
MBA 8	316	Managerial Communications					
MBA 8	320	Marketing Management					
MBA 8	321	Supply Chain Management					
MBA 8	322	Financial Management					
Second	Sem	nester (14 credits):					
MBA 8	312	Managerial Accounting2					
MBA 8	314	Applied Economics					
MBA 8	323	Information Technology Management 2					
MBA 8	324	Managing the Workforce 2					
Electives	S						

b

Third Semester (14 to 17 credits): MBA 850 Strategic Management Fourth Semester (14 to 17 credits): MBA 806 Societ 15 Electives 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 M.B.A Program courses. Primary Concentration (15 credits): Students must select a primary concentration from those referenced under the Master of Business Administration heading. These 15 credits in 800-level courses must be approved by the Director of the M.B.A. Program. Secondary Concentration, or Electives (15 credits): Students must complete 15 additional credits. With approval of

the Director of the M.B.A Program, students may take additional elective credits under block tuition in the second, third, and fourth semesters. Subject to course scheduling and availability, a student may also complete 9 credits in 800-level courses in a secondary concentration. The courses used to satisfy this requirement must be approved by the Director of the M.B.A Program. The length of a student's program should not be extended for the purpose of completing a secondary concentration.

d. International Business

To gain exposure to international business issues, students must complete one of the following courses (3 credits):

ACC	836	U.S. Taxation of Multinational Transactions 3				
ACC	844	Management Accounting in Global Enterprises 3				
FI	860	International Financial Management				
MBA	841	Studies in the Global Marketplace				
MGT	804	International Management				
MSC	860	International Business				
MSC	862	Developing Global Markets				
Other:	3-cred	it courses may be substituted as approved by the As-				
sociate Dean for M.B.A. Programs or the Master's Program Com-						
mittee. If one of the required elective courses is included in a						
concentration the elective may equal for both the concentration						

concentration, the elective may count for both the concentration and the international business requirement.

e. Enrichment Experience

Each 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 able to accommodate 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 58 credits that are required for the degree.

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 Michigan State University jointly with a Juris Doctor degree from the Michigan State University - College of Law, a maximum of 12 credits from the Michigan State University 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: Corporate M.B.A. Program

The Corporate Master of Business Administration degree program combines general and customized managerial education. The Corporate M.B.A. program is designed to integrate management theories with workplace applications to provide students with the intellectual and analytic skills demanded by organizations today. The program combines the Broad School's commitment to excellence in management education with customized content.

The Corporate M.B.A. program is intended for working managers who are part of a cohort sponsored by their employer. Students participate in that cohort over the duration of the program, which takes approximately 15-24 months to complete. To allow flexibility, a cohort may start in any semester and students may be admitted on a rolling basis. By using technology-based modules in most classes, the program offers much flexibility to students. By including a fixed number of residencies in addition to the online instruction, the program ensures that it is possible to apply Web-based lessons and have intensive discussions and application sessions. The Corporate M.B.A. is a flexible program that incorporates the intensive team-based skill development that is a hallmark of the Broad School's other MBA programs.

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

Admission

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

- 1. Be employed full-time in a managerial position in the private or public sector in an organization sponsoring a Corporate M.B.A. cohort.
- 2. Be nominated for acceptance into the program by at least one representative of the employing organization. It is expected that the employing organization will provide substantial or full financial sponsorship to anyone nominated for the program.
- 3. Have approval from the employing organization to attend all program residency sessions.
- 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 managerial work experience, including professional or supervisory responsibility. The quality of an individual's work experience will be more important than the quantity of experience in assessing an applicant's qualifications.
- 7. Have a high degree of potential for advancement to an organizational leadership role.
- Possess important personal and managerial attributes, such as intellectual curiosity, excellent communication skills, maturity, openness to new ideas and change, leadership qualities, analytical thinking ability, perseverance, and an ability to lead and work in teams.

In general, admission to the program is competitive and individuals meeting the minimum standards are not guaranteed admission. Applicants to the program may compensate for deficiencies in their background by securing a strong score on the Graduate Management Admission Test (GMAT) or by providing other information that clearly demonstrates outstanding managerial competence and potential. Submitted GMAT scores must not be more than five years old (as measured relative to the date an application is submitted to the Corporate M.B.A. program).

Students who are admitted to the Corporate M.B.A. program should have some background knowledge of and exposure to

statistics, as well as a working knowledge of software for word processing, spreadsheets, presentations, and data-based management systems. Each student is expected to have a laptop computer with a minimum configuration approved by the Corporate M.B.A. program office.

Students who are admitted to the Corporate M.B.A. program must participate in a non-credit orientation program and in any non-credit preparatory modules deemed necessary by the program office at the time of a student's admission. The orientation and preparatory modules may involve an introduction to faculty and the curriculum, accounting basics, team skills, and/or analytic or quantitative analysis skills.

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

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

oradonio			CREDITS
CMBA	801	Markets and Business Fundamentals	1
CMBA	802	Data Analysis and Business Decisions	
CMBA	803	Financial Accounting Concepts	
CMBA	804	Managerial Skills	
CMBA	805	Teamwork Simulation	1
CMBA	806	Leadership Skills	
CMBA	807	Corporate Finance	
CMBA	808	Strategic Marketing	
CMBA	809	Law and Business	
CMBA	810	Managerial Accounting	
CMBA	811	Financial Strategies.	
CMBA	812	Supply Chain Management.	
CMBA	813	Business Case Analysis	
CMBA	814	Strategic Management	
CMBA	815	Management of Information Technology	2
CMBA	816	Financial Statement Analysis	
CMBA	817	Strategic Sourcing and Procurement	
CMBA	818	Operations Management.	
CMBA	819	Logistics Management	
CMBA	820	Lean Management	
CMBA	821	Leveraging Information Technology for Knowledge	
01112/1	021	Management	1
CMBA	822	Market Creation.	
CMBA	823	New Product Development	
CMBA	824	Brand Management.	
CMBA	825	Managerial Communication	
CMBA	826	Value-Based Management	
CMBA	827	International Supply Chain Management	
CMBA	828	International Financial Management	
CMBA	829	Global Marketing	
CMBA	830	Accounting and Corporate Governance	
CMBA	831	Risk Management	
CMBA	832	Leadership and Change Management	1
CMBA	833	Professional Responsibility in Business	1
CMBA	834	Human Resource Leadership	1
CMBA	835	Strategic Visioning for the Future	1
CMBA	840	Applied Student Project.	1 to 3
CMBA	841	Applied Team Project	2 to 6
CMBA	850	Special Topics in Accounting and Information Systems .	1 or 2
CMBA	851	Special Topics in Finance	1 or 2
CMBA	852	Special Topics in Management.	1 or 2
CMBA	853	Special Topics in Marketing	1 or 2
CMBA	854	Special Topics in Supply Chain Management.	1 or 2
		enroll for a maximum of 8 credits: CMBA 850, CMBA 851	, CMBA 852,
CNADA OF		MDA 054 and a maximum of 40 and dita in the total annull	

CMBA 853, and CMBA 854, and a maximum of 16 credits in the total enrollment for these courses.

Students must also participate in a Management Forum during each program residency session. This is a non-credit graduation requirement and students will be assessed based on their attendance and participation. The Management Forum sessions are designed to give students the skills they need for success in their careers and to expose them to the thinking of leading management practitioners. Management Forum topics may include career development, diversity, skills improvement, current business issues, and globalization. A common time will be set aside for this enrichment experience.

Academic Standards

Students are expected to (1) maintain a minimum grade-point average of 3.0 for each program residency module, (2) maintain a minimum cumulative grade-point average of 3.00, (3) complete all courses listed on the Candidacy Form, and (4) complete the non-credit Management Forum. A student's academic progress will be monitored by the Director of the Corporate M.B.A. program.

A student who does not maintain a cumulative 3.0 grade-point average for two consecutive residency modules will be placed on final probation. Such a student will be given the next two residency modules to achieve a cumulative 3.0 grade-point average; otherwise, dismissal from the program will result. To graduate from the program, a student must attain an overall cumulative grade-point average of 3.0 or higher.

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 Michigan State University'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.
- 3. Have a bachelor's degree from a recognized educational institution.
- 4. Have a cumulative academic record equivalent to at least 3.0 (B) in undergraduate work.
- Have 10 years or more of professional work experience. The work experience should reflect approximately five years of senior supervisory, managerial, or professional responsibility.
- 6. Have demonstrated the ability to succeed in a managerial position.
- 7. Have a high degree of potential for advancement to a leadership role.
- 8. 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 selective. 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:

			CREDITS
EMB	801	Business Unit Strategy	2
EMB	802	Financial Accounting Concepts	2
EMB	811	Corporate and Global Strategies, Design	
		and Governance	2
EMB	812	Accounting for Decision Making and Control	2
EMB	820	Marketing Operations and Innovation	2
EMB	821	Corporate Finance	3
EMB	822	Managing Supply Chain and Lean Operations	2 or 3
EMB	824	Global Supply Chain Strategy	1
EMB	828	Strategic and International Marketing	2
EMB	831	Law and Business	1
EMB	836	Management in the Global Marketplace	3
EMB	844	Leadership, Change Management and Ethics	2
EMB	845	Entrepreneurship.	1
EMB	847	Business Decision Making and Marginal Analysis	2 or 3
EMB	852	International Markets	1 to 3
EMB	856	Human Resources and Critical Organizational Transitions	1 to 3
EMB	858	Financial Strategies and Value/Risk Management	2
EMB	861	Strategic Management of Information Technology	2
EMB	863	Strategy Process: Generation and Implementation	2 2 2
EMB	865	Business Ethics and Professional Responsibility	
EMB	866	Managing Teams and Negotiation	1 or 2
EMB	877	Leadership Developoment	1
EMB	887	Business Assessment and Operational Excellence	2
EMB	889	Global Business Growth and Transformation	3
EMB	891	Special Topics in Executive Management	1 to 3
Studer	its may	re-enroll in EMB 887 for a maximum of 4 credits.	
		re-enroll in EMB 889 for a maximum of 6 credits.	

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

Academic Standards

Students are expected to (1) maintain a minimum grade–point average of 3.0 each semester, (2) maintain a minimum cumulative grade–point average of 3.0, 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 3.0 grade-point average will be placed on probation. Such a student will be given the next semester of enrollment to achieve a cumulative 3.0 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 is also known as The Weekend M.B.A., and extends over 19 months. It consists of two summer residential sessions, four academic semesters and a late–spring –session. During the academic semesters, most of the courses are scheduled on alternating weekends, primarily Saturdays. Students are admitted to the program in integrative management for summer session only. 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 professionals who meet the admission requirements and want to advance in their careers without interrupting 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 Master of Business Administration Program in Integrative Management, an applicant must:

- 1. Be employed full-time in a managerial position or have demonstrated potential for career advancement and leadership in the public or private sector.
- 2. Be recommended for acceptance into the program by two or more professional colleagues.
- 3. Have a bachelor's degree from a recognized educational institution. The educational institution, academic program, and academic record are considered.
- Have strong scores on the Graduate Management Admission Test (GMAT) that reflect a general aptitude for graduate study. Other relevant indicators of academic success and significant managerial experience may also be considered.
- Have significant work experience that will enhance contributions to the team and the program. Have personal attributes such as demonstrated management potential and maturity, leadership qualities, intellectual curiosity, perseverence, 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.

Prior to enrollment in the Master of Business Administration Program in Integrative Management, the student should have completed college-level courses in algebra and statistics and have a working knowledge of personal computers including word processing, spreadsheets, and database management systems.

Each student is required to have a laptop computer with a minimum configuration approved by the program office.

Requirements for the Master of Business Administration Degree in Integrative Management

The student must complete 45 credits in following courses:

1.

 c stude	int mus	to complete 40 creats in following courses.				
			CREDITS			
Requir	ed Core	e. All of the following courses:				
PIM	800	Managerial Skills				
PIM	801	Organizational Analysis 1	to 2			
PIM	802	Integrative Case Competition 1	to 2			
PIM	803	Leadership Development 1	to 2			
PIM	811	Financial Accounting Concepts	2			
PIM	812	Managerial Accounting	.5			
PIM	813	Information Systems 1	.5			
PIM	821	Managerial Economics 2	2			
PIM	822	Macroeconomics for Managers1	.5			
PIM	831	Legal Environment of Business				
PIM	841	Corporate Finance				
PIM	842	Managerial Finance1	.5			
PIM	850	Analysis and Decision Modeling 2				
PIM	852	Negotiation				
PIM	853	Human Resource Management	.5			
PIM	855	Strategic Management	1			
PIM	862	Customer and Competitor Analysis	.5			
PIM	863	Marketing Systems	.5			
PIM	870	Supply Chain Management	.5			
PIM	871	Innovation of Products and Services	.5			
PIM	872	International Strategies	.5			
PIM	875	Supply Chain Management II 1				
PIM	876	Ethics in the Workplace	.5			
		credits in course work dealing with current issues in busi-				
ness in	i topic a	areas such as finance, marketing, supply chain manage-				
ment, i	nternat	ional business, business law, management, information				
systems, accounting, and economics. A list of available courses can be						

2. Complete 7.5 credits in course work dealing with current issues in business in topic areas such as finance, marketing, supply chain management, international business, business law, management, information systems, accounting, and economics. A list of available courses can be obtained from the program office. With the approval of the Director of the Program in Integrative Management, PIM 874 The Global Marketplace (3 credits) may be applied towards the fulfillment of this requirement. PIM 874 involves international travel and additional cost to the student.

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, business research, finance, foodservice business management, hospitality business management, and supply chain management.

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

For information about the Master of Science degree program in finance, refer to the *Department of Finance* section.

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

For information about the Master of Science degree program in supply chain management, refer to the *Supply Chain Management* section.

BUSINESS RESEARCH

Master of Science

The Master of Science degree with a major in Business Research provides a graduate-level degree for individuals with skills in research methods and graduate-level course work in a business-related area. The program is only available under Plan B (without thesis). The curriculum is flexible and allows students to choose courses that will meet their specific professional needs. Courses are offered in all of the major areas of the College of Business.

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

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 Master of Science Degree in Business Research

The Master of Science degree in Business Research is available under Plan B (non-thesis). A total of 30 credits are required for the degree. The student's program of study must be approved by the program director.

CREDITS

- Complete at least 12 credits in 800-900 level courses in research methods such as statistics, econometrics, or other areas.
- 2. Complete at least 18 additional credits of 800-900 level courses, includ-
- ing at least 12 credits from courses offered by the College of Business.
- 3. Successfully complete a final examination or evaluation.

Academic Standards

Students must maintain a cumulative grade-point average of at least 3.0 in all graduate courses.

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, business information systems, 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:

The Eli Broad College of Business Program in Information Technology Management Business Information Systems
Department of Accounting and Information Systems
Accounting
Department of Finance
Finance
Department of Management
Organizational Behavior—Human Resource
Management
Strategic Management
Department of Marketing
Marketing
Department of Supply Chain Management
Logistics
Operations and Sourcing Management

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:

- 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 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 Association for the Advancement of Collegiate Schools of Business should develop a broad understanding of the functional areas of business: Accounting, Finance, Management, Supply Chain Management, and Marketing. Such background, if necessary, would be provided by undergraduate or master's level course work as specified by the student's program guidance committee.
- Achieve competence in economic and/or behavioral analysis by completing graduate level course work in these areas. Specific requirements are established by the student's major department.
- 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 advisor 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.

 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 colloguia, 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 advisor, and the Associate Dean for Academic Affairs.

DEPARTMENT of ACCOUNTING and INFORMATION SYSTEMS

Sanjay Gupta, Chairperson

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 organization managers, regulators, and the public.

The objective of the accounting major is to prepare persons for careers in public accounting, financial management and information systems areas in private and public sector firms. Accounting is an excellent academic base for career development and for movement into corporate management. Many of Michigan State University'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 private and public sector firms and governmental units. These accountants, while performing many functions, are primarily responsible for generating the financial, managerial and tax 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.

Requirements for the Bachelor of Arts Degree in Accounting

- 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:

CREDITS

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		of Concentration: All of the following
course	es with	a minimum grade–point average of 2.00:
ACC	250	Preparing for an Accounting Career 1
ACC	300	Intermediate Financial Accounting I 3
ACC	301	Intermediate Financial Accounting II
ACC	321	Accounting Information Systems
ACC	341	Cost and Managerial Accounting
ACC	411	Auditing
ACC	331	Federal Income Tax Accounting
Stude	nts wh	no plan to sit for the CPA Examination in Michigan
must p	oresen	tly complete Accounting 308 (or its equivalent at an-
other i	institut	ion).
Stu	Idente	may earn a maximum of 2 credits of internship or other

Students may earn a maximum of 2 credits of internship or other work experience, in two distinct 1 credit enrollments, to count towards the Bachelor of Arts degree in Accounting.

GRADUATE STUDY

ACCOUNTING

a.

Master of Science

The Master of Science degree in Accounting is designed for persons who have completed, or will complete, the accounting courses or their equivalents that are required for the Bachelor of Arts degree in Accounting at Michigan State University. 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, management, supply chain management, entrepreneurship, marketing and communication. Flexibility is the key characteristic of this master's program. Each student's program of study is developed according to chosen professional objectives, complementary to prior academic work.

This degree is relevant for persons interested in positions in the Certified Public Accounting profession, with its specialty areas of assurance services and taxation, or in similar positions in industry, consulting firms, and government. The program develops 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 advance 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. Most states, including Michigan, have passed legislation requiring at least 150 semester hours of college education to obtain a Certified Public Accountant certification.

Students who complete the requirements for the Master of Science in Accounting degree and who have completed Account-

ing 308 (Governmental and Not-for-Profit Accounting) 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.

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

Admission

Applications for admission to the program may be submitted at any time. Completed applications should be received no later than two months prior to the desired start date. International applications should be submitted at least four months prior to the start date to allow time for international mail and visa processing. Early application is encouraged. Preference will be given to submissions received by the following dates: October 1, January 1, and March 1.

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

- Submit to the Department of Accounting and Information Systems a completed Application for Graduate Study that is available from either the Department of Accounting and Information Systems or the Office of Admissions. It is also available online at www.msu.edu/user/gradschl/apply.htm.
- 2. Take the Graduate Management Admission Test (GMAT) and have scores submitted to the Master of Science in 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 accounting students with both an overall grade-point average and junior-senior level accounting course grade-point average of 3.25 are not required to take the GMAT.

The minimum standards for admission to the Master of Science degree in accounting are:

- 1. a bachelor's degree from a recognized educational institution.
- 2. a strong GMAT score.
- 3. a cumulative grade–point average of at least 3.0 for the last two years of the undergraduate program.
- 4. a grade-point average of at least 3.0 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. The applicant's overall record is considered including letters of recommendation, the students statement of objectives, work experience, extra curricular activities, and TOEFL scores (for international students). Admission is also subject to space availability.

Prior to enrollment in the Master of Science degree in 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);
 - statistics (covering probability theory and distributions, descriptive statistics, sampling, estimation, and hypothesis testing).
- a working knowledge of personal computers including word processing, spreadsheets, networking, and database management systems.

The program accepts qualified applicants whose undergraduate degree includes intermediate financial accounting, but does not include all of the accounting courses required for the Bachelor of Arts degree in Accounting from Michigan State University. Stu-

dents who did not complete the accounting courses required for the Bachelor of Arts degree in Accounting from Michigan State University, or their equivalents, prior to enrolling in the Master of Science degree in Accounting, must contact the Program director to determine course deficiencies and 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 director.

A student who did not complete adequate course work in microeconomics, finance, marketing, management, and business law prior to enrolling in the Master of Science in Accounting 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 degree, although, in some circumstances the student may need to complete more than the 30 credits that are required for the degree. Students should contact the Program Director to determine course deficiencies.

Requirements for the Master of Science Degree in Accounting

A minimum of 30 credits, with a minimum cumulative grade-point average of 3.0, is required for the M.S. degree under Plan B (without thesis). At least 24 credits must be at the 800-level. The student's program of study must be approved by the Director of the Master of Science in Accounting.

CREDITS

Ι.	Comp	loto on	e of the following concentrations. Students must complete	0			
			edits in each concentration. Alternative courses can be sub-				
			the approval of the Director of the Master of Science in Ac-				
	counti		The approval of the Director of the Master of Science in Ac-				
			porting and Assurance Services				
	ACC	807	Financial Statement Analysis	3			
	ACC	808	Contemporary Financial Reporting Decisions	3			
	ACC	814	Advanced Auditing	3			
	ACC	850	Accounting for Multiunit Enterprises	3 3 3			
	ACC	852	Corporate Governance and Accounting Control	3			
	Inform	nation	Systems				
	ACC	822	Analysis and Design of Enterprise Systems	3			
	ACC	823	Advanced Enterprise Database Systems	3			
	ACC	824	Governance and Control of Enterprise Systems	3			
	ACC	825	Object Oriented Business Information Systems	3			
	ACC	826	Enterprise Information Systems	3			
			o did not complete their undergraduate degree in account-				
			nigan State University also need to complete:				
	ACC	821	Enterprise Database Systems	3			
			t Accounting				
			owing courses:				
	ACC	841	Strategic Management Accounting	3			
	ACC	843	Operational Management Accounting.	3			
	ACC	844	Management Accounting in Global Enterprises	3			
	ACC	t the to 807	Illowing courses:	3			
	ACC	807 808	Financial Statement Analysis	3			
	ACC	850	Accounting for Multiunit Enterprises	3			
	ACC	852	Corporate Governance and Accounting Control	3			
	Taxat			5			
	ACC	830	Tax Research	3			
	ACC	833	Federal Income Taxation of Corporations and	0			
	,	000	Shareholders	3			
	ACC	834	Taxation of Gifts, Trusts and Estates	3			
	ACC	836	U.S. Taxation of Multinational Transactions	3 3			
	ACC	850	Accounting for Multiunit Enterprises	3			
2.	Electi	ves.					
	Stude	nts mus	st select at least 15 credits, of which 9 must be outside the				
			ajor. For students in the taxation, management accounting				
	and fir	nancial	reporting and assurance services concentrations, informa-				
	tion systems courses are considered outside the accounting major. For						

2

1

tion systems courses are considered outside the accounting major. For students in the information systems concentration, all other accounting courses are considered outside the accounting major.

Students may select any Michigan State University 800-level course as an elective upon approval of the Director of the Master of Science Program in Accounting. A list of suggested elective courses that may meet students' educational objectives is available from the Director of the Master of Science Program in Accounting.

Upon completion of the requirements for the Master of Science degree in Accounting, the student should contact the Department of Accounting and Information Systems and request certification for the completion of the Accounting concentration. After the certification is approved by the chairperson of the department and the Dean of The Eli Broad Graduate School of Management, the Office of the Registrar will enter on the student's academic record the name of the concentration 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 Accounting degree program are expected to maintain: (1) a minimum grade-point average of 3.0 each semester, (2) a minimum cumulative grade-point average of 3.0, and (3) a grade-point average of at least 3.0 in courses constituting an area of specialty in accounting study.

The Director of the Program in Accounting monitors the progress of students who are enrolled in the Master of Science in 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 3.0 grade-point average will be placed on final probation. Such a student will be given the next semester of enrollment to achieve a 3.0 grade-point average; otherwise, dismissal from the program will result.

ACCOUNTING

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.

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.

INFORMATION TECHNOLOGY MANAGEMENT

Master of Business Administration

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

DEPARTMENT of **FINANCE**

G. Geoffrey Booth, Chairperson

UNDERGRADUATE PROGRAMS

The Department of Finance offers Bachelor of Arts degree programs with majors in finance and general business administration-prelaw.

Finance majors can concentrate in (1) corporate finance and (2) financial markets and institutions. The former involves the financing and investment activities of an organization as well as its governance, while the latter explores investment decisions, portfolio strategies and management, and market behavior. To ensure that they gain a broad perspective, students are advised to take courses in both areas and are required to take an integrative capstone course.

Pre-law majors receive a broad general business education and have the opportunity to take several business law courses focusing on, for example, entrepreneurship, real estate, international considerations and the environment. The required seminar exposes the pre-law major to the role of law and its practitioners in society.

Qualified students are encouraged to pursue honors courses, study abroad programs, non-credit internship opportunities with national and international corporations, and cross-college specializations such as international business and entrepreneurship.

FINANCE

Finance encompasses business financial administration, management of financial institutions, investments, financial markets, and the management of risk. Business financial administration includes obtaining external funds in the money and capital markets, 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 management 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 policies 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 institutions is explored.

Financial markets represent the environment within which corporations, financial institutions, and investors create financial assets 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 accounting in addition to courses in finance. The program provides a valuable foundation for initial employment and continued career development in business administration. Employment opportunities 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-ucation section of this catalog; 120 credits, including general elective credits, are required 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 completing 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:
 - CREDITS Major Field of Concentration. A minimum grade-point average of a. 2.0 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 average of courses in the Major Field of Concentration. (1) All of the following courses (9 credits): ACC 305 Intermediate Accounting for Finance Majors. 3 FL 312 Introduction to Investments. 3 FL 414 (2) Three of the following courses (9 credits): Management of Financial Institutions3 International Financial Management......3 413 451 FI FI FI Computer Applications in Financial 455 FI 457 3 Debt and Money Markets Investment Strategies and Speculative FI 473 . 3

FI 478 3

credits

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

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. 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 Business Administra--Prelaw 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.

The requirements of The Eli Broad College of Business for the Bachelor of Arts degree 2 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 2.0 in courses in the Major Field of							
	Con							
				tudent's academic advisor and	15 or 16			
	 The following course (3 credits): GBL 420 Role of Law and Lawyers in Society (W)3 							
	(2)			of the following courses (6 to 8 credits):				
	(-)			An Introduction to Interpersonal				
		00101	220	Communication				
		COM	240					
				Communication				
		HST	318	United States Constitutional History 3				
		PHL						
			354					
				The American Judicial Process				
			321					
			235					
	(0)			Social Problems				
	(3)			0 level course from each of two of the following:				
				Economics, Finance, Management, and Mar-				
				upply Chain Management (6 credits). Courses				
				d to satisfy BUSINESS CORE PROGRAM re-				
				referenced in item 2. above] may not be used to				
		satisfy	this re	equirement.				

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 Master of Science degree program in Finance. That program is described below.

In addition, the department 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.

FINANCE

Master of Science

The Master of Science degree with a major in finance provides graduate-level financial training to individuals with career experience and an undergraduate degree in finance or a related field. The program is only available under Plan B (without thesis). The curriculum is flexible and allows students to choose courses that will meet their specific professional needs. Courses are offered in all of the major areas of finance including financial management, financial institutions, investments, and international finance.

Admission

To be considered for admission to the Master of Science degree in Finance an applicant must:

- 1. Submit to the Department of Finance a completed application packet that is available from the department.
- 2. Have an undergraduate degree from a recognized educational institution.
- 3. Have at least two-years of full-time work experience after earning the bachelor's degree.

Admission to the program is competitive and is based on the applicant's overall record. Although not required, it is recommended that students take either the Graduate Management Admission Test (GMAT) or the Graduate Record Examination (GRE) General Test. Strong scores on these tests raise the likelihood of admission. International students must take the Test of English as a Foreign Language (TOEFL).

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 Finance

The program is available under Plan B (without thesis). A total of 30 credits are required for the degree. The student's program of study must be approved the program director.

CREDITS

3

3

- 1. Complete one of the following courses: (3 credits):

 FI
 801

 Managerial Finance.

 FI
 980

 Theory of Finance

 Students who pass a departmental waiver examination for Finance

 801
 no be required to complete Finance 801 or 980.

 2. Complete at least 15 credits of 800-900 level courses offered by the
- Department of Finance
- Complete at least 12 credits of courses in finance or in fields related to finance including other business disciplines, economics, statistics, and mathematics. At least 6 credits must be at the 800-level or above.
- 4. Pass a final certifying examination on the course work.

Academic Standards

Students must maintain a cumulative grade-point average of at least 3.25 in all graduate courses.

DEPARTMENT of MANAGEMENT

Donald E. Conlon, Chairperson

UNDERGRADUATE PROGRAMS

The focus of management is the design, development, control, motivation, and operation of organized activities. At the individual level, it is concerned with topics such as employee motivation and performance, job satisfaction, and employee attitudes. At the interpersonal level, topics of interest include group behavior, leadership, negotiations, and human resource management strategies related to compensation, staffing, and employee development. At the firm level, topics include firm performance, strategic decision making, entrepreneurship, and executive behavior.

Basic subject matter includes the theory and principles of administration, organization, and motivation; decision and strategy; and human resource management. Students also gain foundational knowledge from business fields such as finance, accounting, marketing, and supply chain management through the required business administration core program. The management curriculum draws on a variety of fields—particularly psychology, sociology, economics, and statistics. Students in management are urged to take courses in these fields because many new developments in human resource management and strategic decision-making require mathematical and behavioral science tools.

Management majors follow one of two programs—either a program in general management which is broad in scope and aimed at developing the student's grasp of management functions (planning, organizing, and decision-making) directed toward the management of one's own business (e.g., entrepreneurship), or a program in human resource management that is more specialized in scope and focuses on staffing, training, development, and compensation.

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

- 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 Management 460. 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. Management 460 is referenced in item 3. a. (1) below.

 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

12

- 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 advisor and that must include:
 - MGT 460 Capstone for Management Majors (W).....3
 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 PRO-GRAM 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 advisors, 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

- 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.
 - 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 Human Resource Management
 - major is met by completing Management 460. That course is referenced in item 3. a. (1) below.

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. M	 Major Field of Concentration: A minimum grade-point 						
a	average of 2.00 in the courses that are listed below:						
(1	The following course (3 credits):						
	MGT	460	Capstone for Management Majors (W)3				
(2) Twelve	e credi	its from the following courses (12 credits):				
	MGT	411	Organizational Staffing				
	MGT	412	Compensation and Reward Systems 3				
	MGT	413	Personnel Training and Development3				
	MGT		Diversity in the Workplace				
	MGT		Labor-Management Relations				
	MGT	475	Negotiation and Conflict Management 3				
	MGT	476	Globalization and International Management (D)				
	MGT	490	Independent Study 1 to 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.

GRADUATE STUDY

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

The department also offers Doctor of Philosophy degree programs with majors in Organizational Behavior–Human Resource Management and in Strategic Management. For information about those programs, refer to the *Doctor of Philosophy* statement in the Broad College section.

DEPARTMENT of MARKETING

Roger J. Calantone, Chairperson

UNDERGRADUATE PROGRAMS

The Department of Marketing provides undergraduate education in marketing. Instruction in this field 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 independent study research, overseas programs, and noncredit internship experiences with national and international organizations.

MARKETING

The undergraduate marketing program is designed to help students to 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.
 - 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 Marketing major is met by complet-
- ing Marketing 460. 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:

a.

CREDITS

					0
	Maj	or Field	of Con	centration: A minimum grade-point	
	ave	rage of 2	2.00 in	the courses that are listed below:	15
	(1)			owing courses (9 credits):	
		MKT	302	Consumer and Organizational Buyer	
				Behavior	
		MKT	319	Marketing Research	
		MKT	460	Marketing Strategy (W)	
	(2)	Six cre	edits fro	om the following courses:	
		MKT	313	Personal Selling and Buying Processes 3	
		MKT	351	Retail Management	
		MKT	383	Sales Management	
		MKT	410	Product Innovation and Management 3	
		MKT	415	International Marketing Management 3	
		MKT	420	New Product Design and Development 3	
		MKT	490	Independent Study1 to 3	
		MKT		Honors Independent Study 1 to 3	
		MKT	491	Special Topics in Marketing3	
ud	ent	s may	/ eleo	ct to complete <i>more</i> than 6 credits	from the

Sti 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.

GRADUATE STUDY

The Department of Marketing offers Master of Business Administration degree programs with a concentration in Marketing. For information about this program, refer to the Master of Business Administration statement in the Broad College section.

In addition, the department offers a Doctor of Philosophy degree program with a major in Marketing. For information about this program, refer to the Doctor of Philosophy statement in the Broad College section.

The department also offers a Graduate Specialization in Business Concepts for Environmental Sustainability and Conservation.

GRADUATE SPECIALIZATION IN BUSINESS CONCEPTS FOR ENVIRONMENTAL SUSTAINABILITY AND CONSERVATION

The Graduate Specialization in Business Concepts for Environmental Sustainability and Conservation provides graduate students the opportunity to explore and understand the relationship between principles and practices of business and environmental sustainability and conservation of our natural resources. The specialization provides students with an awareness of the challenges of environmental sustainability in today's complex world as well as an understanding of appropriate business management tools needed to address these issues.

The specialization is available as an elective to students who are enrolled in master's or doctoral degree programs at Michigan State University. With the approval of the department and college that administers the student's degree program, the courses that are used to satisfy the specialization may also be used to satisfy the requirements for the masters' or doctoral degree. The students program of study must be approved by the advisor for the specialization.

Requirements for the Graduate Specialization in **Business Concepts for Environmental Sustainability** and Conservation

The student must complete12credits from the following:

				CREDITS				
1.	All of t	he follo	owing courses:					
	FW	885	Leadership in Natural Resources and Environmental					
			Management	3				
	MKT	805	Marketing Management	3				
	MKT	859	Venture Management Practicum.					
	SCM	800	Supply Chain Management	3				
			titutions are possible with approval of the advisor for the					
	specia	specialization.						

Upon completion of the requirements for the Graduate Specialization in Business Concepts for Environmental Sustainability and Conservation, the student should contact the Chairperson of the Department of Marketing to request certification for the completion of the specialization. After the certification is approved by the Chairperson of the Department of Marketing and the Dean of the Eli Broad College of Business, the Office of the Registrar will enter on the student's academic record the name of the specialization and the date that it was completed. This certification will appear on the student's transcript.

DEPARTMENT of SUPPLY CHAIN MANAGEMENT

David Closs, Chairperson

The Department of Supply Chain Management provides undergraduate education in supply chain management which includes the business functions of purchasing, manufacturing, production, inventory management, warehousing, transportation, and customer service. 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.

The supply chain management 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. Specialty courses offer opportunities to apply concepts in accordance with student interests and prospective career paths. 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 honors courses, overseas programs, and non-credit internship experiences with national and international corporations.

UNDERGRADUATE PROGRAM

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.
 - 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 Supply Chain Management major is met by completing Supply Chain Management 470. That course is 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.

The following requirements for the major:

- CREDITS Major Field of Concentration: A minimum grade-point average of 2.00 in courses taken for the major: . . .
 - (1) All of the following courses (11 credits): SCM 371 Procurement and Supply Management. 3
 - SCM 372
 - Manufacturing Planning and Control......3 Logistics and Transportation Management...3 SCM 373
 - SCM 470 Supply Chain Application and Policy (W) ... 2
 - Complete an additional 4 credits from an approved list of (2)courses available from the department.

GRADUATE STUDY

The Department of Supply Chain Management offers Master of Business Administration degree programs with a major in Supply Chain Management. For information about this program refer to the Master of Business Administration statement in the Broad College section.

SUPPLY CHAIN MANAGEMENT

The Master of Science in Supply Chain Management is available through the Eli Broad Graduate School of Management. The program is completed in a series of two-week sessions in residence. e-learning modules, and a case 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.

The program is designed for individuals with an undergraduate degree plus a minimum of three years of related experience. All students are expected to maintain full-time employment throughout the program. The program is specifically designed to prepare students for advancement in supply chain management-related careers in management, consulting, supplier business development, and supply chain management software support. The program provides an understanding of the role the supply chain manager can play in a enterprise supply chain and overall strategy and exposes students to leading supply chain management operating practices, analysis methods, technology applications, and strategy development.

Admission

15

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

- 1. Submit to the Department of 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 a grade-point average of at least 3.0 in the last two years of undergraduate work.
- Receive a written commitment from the student's employer 4. for 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, work experience, job responsibilities, extra-curricular activities, references, and demonstrated potential for graduate and professional success. It is expected that all candidates will have an introductory awareness of statistics, accounting, finance, marketing, and human resource management, and a working knowledge of software for word processing, spreadsheets, presentations, and data-based management systems. Each student is expected to have a laptop computer with a minimum configuration approved by the program office.

Requirements for the Master of Science Degree in Supply Chain Management

A total of 36 credits are required for the degree under Plan B (without thesis). The student must meet the requirements as specified below: CREDITS

			CRED					
1.	Both o	f the fo	Ilowing courses (6 credits):					
	SCM	870	Introduction to Supply Chain Management I					
	SCM	879	Supply Chain Management – Strategy and					
			Applications					
2.	Compl	ete 30	credits of electives as approved by the student's guidance					
	comm	ittee:						
	COM	874	Communication in Supply Chain Management1					
	MGT	863	Negotiations 1 or 2					
	MGT	864	Leadership Applications in Supply Chain Management . 3					
	MGT	875	Change Management 2					
	SCM	848	Analysis of Supply Markets and Suppliers					
	SCM	871	Applied Data Analysis					
	SCM	872	Distribution Fulfillment2					
	SCM	874	Total Quality Management and Lean Enterprise 3					
	SCM	875	Manufacturing Planning and Control					
	SCM	876	Logistics Operations, Methods, and Systems 2					
	SCM	877	Supply Chain Management Information Technology 2					
	SCM	878	Logistics Systems Analysis 2					
	SCM	881	Global Supply Chain Management					
	SCM	882	Supply Chain Management Field Study5					
	SCM	883	Technology and Product Innovation Management 2					
	SCM	886	Strategic Sourcing2					
	SCM	893	Operations Strategy 2					
~	SCM	894	Supply Chain Inventory Management					
3.	Successful completion of a final evaluation.							

3 ccessful comple

Academic Standards

Students are expected to (1) maintain a minimum grade-point average of 3.0 for each program residency module, (2) maintain a minimum cumulative grade-point average of 3.0, and (3) complete all courses listed on the Candidacy Form. A student's academic progress will be monitored by the director of the master's program in supply chain management or his/her delegate.

A student who does not maintain a cumulative 3.0 grade-point average for two consecutive residency modules will be placed on final probation. Students will be given the next two residency modules to achieve a cumulative 3.0 grade-point average; otherwise, dismissal from the program will normally occur.

THE SCHOOL of HOSPITALITY BUSINESS

Ronald F. Cichy, Director

The mission of The School of Hospitality Business is to enhance the School's leadership position in hospitality business education through teaching, research, and service. The School of Hospitality Business was established in 1927 as the first hospitality program to be housed in a collegiate school of business.

As part of a larger service economy, the hospitality industry offers a wide range of career possibilities. Individuals who combine their college education with their work experience to advance their careers will lead and shape the hospitality industry in the future.

The School of Hospitality Business prepares students to enter management roles in lodging, and food service, as well as positions in hospitality sales, marketing, human resources, event planning, and consulting, and hospitality real estate and development, and asset valuation. Hospitality Business graduates secure positions in a wide variety of venues such as hotels, resorts, casinos, restaurants, clubs, vending, cruise lines, airlines, and sports and entertainment. Management positions also exist in providing food service for schools, hospitals, assisted living and retirement complexes, universities, and public and private businesses. Careers in the hospitality industry are exciting, fast-paced and varied. Successful managers have a strong business background and a sincere desire to work with people.

Because of its industry-specific status within The Eli Broad College of Business and The Eli Broad Graduate School of Management, The School of Hospitality Business curriculum is driven by the hospitality industry and is delivered by faculty leaders who not only teach the discipline, but also conduct research. The curriculum emphasizes managerial leadership, and is designed to develop theoretical and technical knowledge as well as techniques of leadership. Its graduates are equipped to face the challenges unique to this industry, which includes production, physical facilities, accounting and finance, management, law, marketing, sociology, and human resources.

UNDERGRADUATE PROGRAM

The undergraduate major in hospitality business blends hospitality business operations and fundamental areas such as accounting, finance, and marketing applied to hospitality business. Substantial work experience in the hospitality industry is required for hospitality business majors. Each student must complete 800 hours of work experience (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 both internships Level I and Level II) must be completed prior to enrollment in Hospitality Business 401.

Students who are enrolled in the bachelor's degree program in The School of Hospitality Business may elect the Specialization in Hospitality Business Real Estate and Development. For additional information, please refer to the *Specialization in Hospitality Business Real Estate and Development* statement below or visit *www.msu.edu/shb*.

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

Enrollment in The School of Hospitality Business is limited, and admission is competitive. Those seeking admission must meet the minimum criteria below.

- Completion of at least 56 credits acceptable to The School of Hospitality Business and an academic record that meets the requirements of Academic Standing of Undergraduate Students.
- 2. Completion of at least four of the following Business core courses: Mathematics 103, Economics 201 and 202, Accounting 201, Computer Science and Engineering 101 or Statistics and Probability 201.
- 3. Completion of at least two of the following hospitality business core courses: Hospitality Business 237, 265, or 267.
- 4. Admission decisions are based primarily on the student's cumulative university grade-point average, business core grade-point average from the completed business core courses listed above, and hospitality business grade-point average from the completed hospitality business core courses listed above. The completed application requires a statement of intent and goals, as well as documented work experience and membership and involvement in service activities where applicable.

To be considered for fall semester admission, 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.

Students seeking admission to The School of Hospitality Business should contact The School's Coordinator of Academic Student Services.

Requirements for the Bachelor of Arts Degree in Hospitality Business

 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) satisfies 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.

CREDITS

2. The following requirements for the major:

a.

b.

Cor	e Program:		22
(1)	All of the following courses	(19 credits):	
• •	ACC 201 Principles of	Financial Accounting	
		oncepts and Competencies 3	
		o Microeconomics 3	
		o Macroeconomics 3	
	MTH 103 College Algel	ora3	
		thods4 ed courses of Mathematics 103	
		ity 201 are acceptable for core	
	program requirements.	ity 201 are acceptable for core	
		Statistics 201 with a designated	
		State University mathemat-	
		am and successfully complete	
		quired to complete Mathematics	
	103.		
		aiver examination will not be re-	
		er Science and Engineering 101.	
(2)	One of the following course		
. ,	COM 100 Human Comr	nunication	
	COM 225 An Introduction		
		ation	
	or Field of Concentration:		
	•	point average of 2.00:	37
HB		nt Principles 2	
HB	201 Hospitality Business	Professional Development I1	

	HB	237	Management of Lodging Systems
	HB	265	Food Management: Safety and Nutrition
	HB	267	Management of Food and Beverage Systems 3
	HB	302	Hospitality Managerial Accounting
	HB	307	Hospitality Human Resources
	HB	311	Hospitality Finance
	HB	337	
	НВ	349	Hospitality Information Systems
		349 375	Facilities Maintenance and Systems
	HB		Hospitality Marketing
	HB	401	Hospitality Business Professional Development II . 1
	HB	447	Hospitality Business Law.
	HB	489	Hospitality Business Strategy (W)
			ust complete first-level 400-hour internship/profes-
			experience prior to enrollment in Hospitality Business
	307.	Studer	ts must complete first-and second-level 400-hour in-
	terns	hip/pro	fessional work experience prior to enrollment in Hos-
	pitali	ty Busi	ness 401.
	Two	of the f	ollowing required electives (6 credits):
	HB	475	Applied Hospitality Marketing in Food Service 3
	HB	482	Advanced Hospitality Finance
	HB	485	Hospitality Food Service Operations
			ollowing international electives (3 credits):
•	EC	340	Survey of International Economics
	HB	460	International Lodging Development and
	пь	400	
	A lon	auoao	Management
			/ the student's academic advisor (3 to 5 credits)
•			of 12 credits in specialized electives selected from the
	follov		
	HB	210	Introduction to the Casino Industry
	HB	320	Casino Operations and Management
	HB	321	Club Operations and Management
	HB	345	Quantity Food Production Systems
	HB	345L	Quantity Food Production Systems Laboratory 1
	HB	346	Onsite Foodservice Management
	HB	347	The Foodservice Distribution Channel
	HB	358	Hospitality Business Ownership 3
	HB	370	Hospitality Business v-Commerce
	HB	376	Hospitality Sales Process
	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
	HB	409	Introduction to Wine
	HB	411	Hospitality Beverages
	HB	415	Managing Quality in Hospitality Businesses 3
	HB	451	Emerging Leadership3
	HB	458	Advanced Hospitality Business Ownership 3
	HB	460	International Lodging Development and
			Management
	HB	473	Hospitality Industry Research
	HB	475	Applied Hospitality Marketing in Food Service 3
	HB	482	Advanced Hospitality Finance
	HB	485	Hospitality Food Service Operations
	HB	490	Independent Study1 to 6
	HB	491	Current Topics in Hospitality Business 3 to 6
	Cour	ses tha	t are used to satisfy requirements referenced in item

c.

d.

e.

c. may not be used to satisfy this requirement.

SPECIALIZATION IN HOSPITALITY BUSINESS REAL ESTATE AND DEVELOPMENT

The Specialization in Hospitality Business Real Estate and Development will address the needs of multiple student audiences with the purpose of supplementing their core degree to increase their professional skills and career options. The specialization may especially benefit students in community, agriculture, recreation and resource studies; construction management; finance; hospitality business; landscape architecture; and urban and regional planning.

The specialization, which is administered by The School of Hospitality Business, is available as an elective to students who are enrolled in bachelor's programs at Michigan State University. With the approval of the department or school and college that administers the student's degree program, courses that are used to satisfy the requirements for the specialization may also be used to satisfy the requirements for the bachelor's degree program. The student's program of study must be approved by the Director of the Specialization in Hospitality Business Real Estate and Development.

Admission

Students seeking admission must contact the Coordinator of Academic Student Services in The School of Hospitality Business, and complete an application for admission. To be considered for admission, a student must have been formally accepted as a junior to a degree program. To be successful in the program, students are strongly encouraged to have completed Accounting 201, Economics 201 and 202, and the university mathematics requirement. Students are encouraged to apply at the time they reach junior standing.

Requirements for the Specialization in Hospitality Business Real Estate and Development

CF	RE	DI.	TS

Students must complete all of the following courses (22 credits): CMP 325 Real Estate Principles and Construction Finance. EC 330 Money, Banking, and Financial Markets. HB 311 Hospitality Finance HB 349 Facilities Maintenance and Systems HB 382 Hospitality Business Real Estate Development HB 482 Advanced Hospitality Finance HB 490 Independent Study				CREDITS
EC 330 Money, Banking, and Financial Markets. HB 311 Hospitality Finance HB 349 Facilities Maintenance and Systems HB 382 Hospitality Business Real Estate Development HB 482 Advanced Hospitality Finance	Studen	ts must	complete all of the following courses (22 credits):	
HB 311 Hospitality Finance HB 349 Facilities Maintenance and Systems HB 382 Hospitality Business Real Estate Development HB 482 Advanced Hospitality Finance	CMP	325	Real Estate Principles and Construction Finance.	4
HB 349 Facilities Maintenance and Systems HB 382 Hospitality Business Real Estate Development HB 482 Advanced Hospitality Finance	EC	330	Money, Banking, and Financial Markets	3
HB 382 Hospitality Business Real Estate Development Hospitality Finance HB 482 Advanced Hospitality Finance Hospitality Finance Hospitality Finance	HB	311	Hospitality Finance	3
HB 482 Advanced Hospitality Finance	HB	349	Facilities Maintenance and Systems	3
	HB	382	Hospitality Business Real Estate Development	3
HB 490 Independent Study	HB	482	Advanced Hospitality Finance	3
	HB	490	Independent Study	3

Upon completion of the requirements for the degree and the reguirements for the Specialization in Hospitality Business Real Estate and Development, the student shall contact the Chairperson of the department that administers the student's degree program and request certification for the completion of the specialization. After the certification is approved by the Chairperson of the Department and the Dean of the Eli Broad College of Business, the Office of the Registrar will enter on the student's academic record the name of the specialization and the date that it was completed. This certification will appear on the student's transcript.

GRADUATE STUDY

The School of Hospitality Business offers four options for graduate study: The Michael L. Minor Master of Science in Foodservice Business Management, a Master of Science degree in Hospitality Business Management, a Graduate Specialization in Hospitality Business, and a concentration in hospitality business in the Master of Business Administration degree program.

Master of Business Administration

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.

Students who have had less than six months of full-time work experience in the hospitality industry prior to enrolling in the program must complete 400 hours of approved professional work experience while enrolled in a collateral course: HB 454 Professional Work Experience II (W).

In addition to meeting the requirements of the University and of the Broad School, students must meet the requirements for the Hospitality Business Major Field of Concentration specified below.

					CREDITS
1.	Com	plete of	a mini	mum of four courses (12 credits) including:	
	a.	The fo	llowing	g course:	
		HB	885	Seminar in Food and Beverage Systems	
				Management	
	b.	Three	of the	following courses (9 credits):	
		HB	807	Workforce Management in the Hospitality	
				Industry	
		HB	837	Hospitality Computer Information Systems 3	
		HB	875	Marketing in the Hospitality Industry	
		HB	882	Financial Management in the	
				Hospitality Industry 3	
		HB	890	Independent Study 3	

FOODSERVICE BUSINESS MANAGEMENT

Master of Science

The Chef Michael L. Minor Master of Science degree program with a major in Foodservice Business Management is available only under Plan B (without thesis). The master's program in foodservice business management contains a core of functional courses in hospitality business and related disciplines. Curriculum flexibility encourages the design of individualized programs of study which meet the specific professional needs of each student. It can help individuals prepare for doctoral study and a career in hospitality business education, or for the intricacies of foodservice industry operations, or for a corporate career path. The student must plan a program with The School of Hospitality Business Graduate Programs Coordinator before enrolling in the program.

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

Admission

To be considered for admission to the Chef Michael L. Minor Master of Science in Foodservice Business Management an applicant must:

- 1. submit scores on the Graduate Record Examination (GRE) or the Graduate Management Admission Test (GMAT).
- have official transcripts of all previous academic work sent to The School of Hospitality Business Graduate Programs Coordinator.

In addition to prior academic preparation, the applicant's scores GRE or GMAT scores, and the undergraduate grade-point average will be considered in the admissions decision. Applicants must also have completed at least one year of professional work experience. Students with limited academic preparation in the hospitality field may be required to complete collateral courses which will serve as prerequisites for required courses. These courses will not count towards requirements for the degree.

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

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

The student must complete a total of 36 credits under Plan B (without thesis). The student's program of study must be approved by the graduate program coordinator and must include:

				URED
1	. All of	the follo	owing courses (21 credits):	
	CEP	822	Approaches to Educational Research	
	HB	807	Workforce Management in the Hospitality	
			Industry	
	HB	837	Hospitality Computer Information Systems	
	HB	875	Marketing in the Hospitality Industry	
	HB	882	Financial Management in the Hospitality	
			Industry	
	HB	885	Hospitality Business Research	
	MSC	800	Supply Chain Management	
2			bllowing courses (3 credits):	
	LIR	863	Law of Labor Management Relations	
	LIR	868	Employment Law	
3	. Comp	olete 9	credits of elective courses as approved by the Graduate	
	Progr	ams Co	pordinator. These courses are based on the specific aca-	
	demic	interes	sts of the student. Course work is typically selected from	
	the fo	llowing	disciplines: food science; human nutrition and foods; or	

- the following disciplines: food science; human nutrition and foods; or other disciplines. Students must meet the prerequisites for all elective courses.4. Complete 3 credits of hospitality field study course work focusing on a
- Complete 3 credits of hospitality field study course work focusing on a project related to the student's major approved by the student's academic advisor.
- 5. Pass a final written comprehensive examination or evaluation.

Academic Standards

To remain in the program and earn a Master of Science degree in Foodservice Business Management, a student must:

- 1. Maintain a minimum grade–point average of 3.0 each semester.
- 2. Maintain a cumulative minimum grade-point average of 3.0.

HOSPITALITY BUSINESS MANAGEMENT

Master of Science

The Master of Science degree in Hospitality Business Management is available only under Plan B (without thesis). The program contains a core of functional courses in hospitality business and related disciplines. Curriculum flexibility encourages the design of individualized programs of study which meet the specific professional needs of each student. Graduates of this program seek employment opportunities in corporate-level positions within hospitality companies, consulting firms, or other service organizations. The student must discuss the planned program with The School's Graduate Programs Coordinator before enrolling in the program.

Admission

To be considered for admission to the Master of Science degree in Hospitality Business Management an applicant must:

- 1. submit scores on the Graduate Record Examination (GRE) or the Graduate Management Admission Test (GMAT).
- have official transcripts of all previous academic work sent to The School of Hospitality Business Graduate Programs Coordinator.

In addition to prior academic preparation, the applicant's scores GRE or GMAT scores, and the undergraduate grade-point average will be considered in the admissions decision. Applicants must also have completed at least one year of professional work experience. Students with limited academic preparation in the hospitality field may be required to complete collateral courses which will serve as prerequisites for required courses. These courses will not count towards requirements for the degree.

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

Requirements for the Master of Science Degree in Hospitality Business Management

The program is available under Plan B (without thesis). A total of 36 credits are required for the degree. The student's program of study must be approved by the graduate program coordinator. CREDITS

3

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3

				CREDI				
1.	All of t	he follo	owing courses (21 credits):					
	CEP	822	Approaches to Educational Research					
	HB	807	Workforce Management in the Hospitality Industry					
	HB	837	Hospitality Computer Information Systems					
	HB	875	Marketing in the Hospitality Industry					
	HB	882	Financial Management in the Hospitality Industry					
	HB	885	Hospitality Business Research					
	MSC	800	Supply Chain Management					
2.	One of the following courses (3 credits):							
	LIR	863	Law of Labor Management Relations					
	LIR	868	Employment Law.					
3.	Compl	ete 9 d	credits of elective courses as approved by the Graduate					
	Progra	ims Co	ordinator. These courses are based on the specific aca-					
	demic	interes	sts of the student. Course work is typically selected from the					
	following disciplines: hospitality business; management; marketing;							
	supply chain management; communications; advertising; labor and in-							
			ons; community, agriculture, recreation and resource stud-					
			disciplines. Students must meet the prerequisites for all					
	electiv							
4			oco. redite of heapitality hyginese field study seyres work feave					

- Complete 3 credits of hospitality business field study course work focus-4. ing on a project related to the student's major approved by the student's academic advisor.
- Pass a final written comprehensive examination or evaluation. 5.

Academic Standards

To remain in the program and earn a Master of Science degree in Hospitality Business Management, a student must:

- Maintain a minimum grade-point average of 3.0 each semes-1. ter.
- 2. Maintain a cumulative minimum grade-point average of 3.0.

SPECIALIZATION IN HOSPITALITY BUSINESS

The Graduate Specialization in Hospitality Business is designed to provide the growing field of hospitality business education and research with individuals who possess the theoretical knowledge, research skills, and hospitality business course work necessary to advance hospitality education.

The Graduate Specialization in Hospitality Business is administered by The School of Hospitality Business within The Eli Broad College of Business and Graduate School of Management and is available as an elective for students who are enrolled in master's or doctoral degree programs outside of The Eli Broad College of Business and Graduate School of Management at Michigan State University. Students who are interested in the specialization should contact the Graduate Programs Coordinator in The School of Hospitality Business and provide a statement regarding the relevance and usefulness of the specialization for them and their major program of study.

With the approval of the department or school and college that administers the student's degree program, courses that are used to satisfy the requirements for the specialization may also be used to satisfy the requirements for the master's or doctoral degree. The student's program of study must be approved by the Graduate Programs Coordinator and the Director of The School of Hospitality Business.

Requirements for the Graduate Specialization in Hospitality Business

				CREDITS
The student must:				
1.	Complete four of the following courses (12 credits):			
	HB	801	Seminar in Hospitality Business	3
	HB	802	Hospitality Operations	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	882	Financial Management in the Hospitality Industry	3
	HB	885	Hospitality Business Research	3
2.	Complete the following course (3 credits):			
	HB	890	Independent Study	3
2	Complete a response baser that reflects the integration of the student's			

Complete a research paper that reflects the integration of the student's discipline and hospitality business.

Upon completion of the requirements for the Graduate Specialization in Hospitality Business, the student should contact the Director of The School of Hospitality Business and request certification for the completion of the specialization. After the certification is approved by the Director of The School of Hospitality Business and the Dean of The Eli Broad Graduate School of Management, the Office of the Registrar will enter on the student's academic record the name of the specialization and the date that it was completed. This certification will appear on the student's transcript.