

THE COLLEGE OF BUSINESS ADMINISTRATION Advising Offices are Located in:

107 Business Administration Building
(330) 672-2872

## COLLEGE OF BUSINESS ADMINISTRATION

The College of Business Administration and the Graduate School of Management hold membership in the International Association for Management Education (AACSB). This association is recognized by the National Commission on Accrediting and the U.S. Office of Education as the official accrediting agency for business at the collegial level. AACSB standards include an evaluation of faculty adequacy and competence; admissions standards and caliber of the student body; library facilities; physical plant and equipment; financial support of the institution; and the content and breadth of both the professional and nonprofessional curricular requirements.

The College of Business Administration was organized in 1936 under enabling legislation passed by the General Assembly of the state of Chio. After starting with 300 students and a faculty of four persons, the college now numbers approximately 4,000 undergraduate students, 500 master's students, 50 doctoral students and 56 faculty members.

You may contact the college through the following:
College of Business Administration, P.O. Box 5190, Kent State University, Kent, OH 44242-0001.
World Wide Web address: http://business.kent.edu
Telephone: (330) 672-2872, ext. 248
Fax: (330) 672-4043

## MISSION STATEMENT

The Kent State University College of Business Administration and Graduate School of Management fulfill their charge from the university and the state of Ohio by providing high-quality undergraduate, graduate and executive programs by engaging in a combination of instructional, research and scholarship, and service activities. While selected graduate programs encompass national and international clienteles, our programs are primarily to the citizens of Northeast Ohio. For selected graduate programs, the geographical sphere encompasses national and international clienteles.

The undergraduate programs of the College of Business Administration provide high-quality education in business and a foundation for lifelong learning. These programs serve as an important resource for Northeast Ohio by offering undergraduate-level business education throughout the region.

## Educational Objectives

To improve student success, ensure continued quality improvement of the undergraduate programs, and enhance regional access to programs and courses, the college will:

- encourage experiences that broaden students' education through internships, professional student organizations, overseas study and community service.
- redesign undergraduate majors as necessary to improve their relevance and quality, consistent with resource availability.
- institute continual growth for each course.
- periodically obtain evaluation from the business community concerning satisfaction with graduates and effectiveness of programs.
- develop alternative means of delivering courses and programs throughout Northeast Ohio.


## ORGANIZATIONAL STRUCTURE

The College of Business Administration is composed of five academic departments. They are:

- Accounting
- Economics
- Fnance
- Management and Information Systems
- Marketing

The five departments offer the following undergraduate majors:

- Accounting
- Business Management
- Computer Information Systems
- Economics
- Finance
- Marketing
- Operations Management


## DEGREES

The College of Business Administration and the Graduate School of Management offer five degree programs at the graduate and undergraduate levels:

Doctor of Philosophy
Master of Arts in Economics
Master of Business Administration
Master of Science in Accounting
Bachelor of Business Administration

## Bachelor of Business Administration

All undergraduate major programs in the college lead to the BacheIor of Business Administration degree. To receive a baccalaureate degree from the College of Business Administration, students must, in addition to other requirements, satisfy the 36 -hour minimum requirement stipulated in the LERs (see Pages 77-80) and complete 6 hours of diversity coursework (see Pages 81-83).

Each candidate for the Bachelor of Business Administration (B.B.A.) degree must meet requirements in two areas: (1) the premajor program (freshman and sophomore) requirements, and (2) the advanced business program (junior and senior) requirements.

The college also is an active participant in the university's honors program A business option in the general honors program is offered during the freshman and sophomore years, and various other opportunities are provided during the junior and senior years.

## ACADEMIC ADVISING

Freshmen and transfer students are admitted to the premajor program, which encompasses the first two years of study within the College of Business Administration. All business administration students are required to satisfy the 36 -hour minimum requirement as outlined in the LERs (see Pages 77-80) and complete 6 hours of diversity coursework (see Pages 81-83).

Freshmen and transfer students with 24 or fewer semester hours of transfer credit must register for US 10001, University Orientation. (Transfer students with more than 24 hours may register for US 10001 no later than their first two semesters at Kent State.) University Orientation is taught by a student/faculty team that functions as the new students' academic advisers for the first year of their program.

The primary source for counseling and academic advising is the Undergraduate Programs Office, 107 Business Administration Building, (330) 672-2872, ext. 384. All business administration students are encouraged to visit the Undergraduate Programs Office at least once each year. Periodic counseling will assist the students in completing the required coursework for the B.B.A degree in the shortest time possible.

During the second year of study-after completion of at least 46 semester hours-students who wish to be considered for advanced business status in the college should apply for conditional admission with the help of an academic adviser in the Undergraduate Programs Office (see "Admission Requirements").

Admission to the advanced program is not automatic but is based upon admissions criteria set by the dean of the college. Admission is based on satisfactory completion of a specified number of credit hours, a specific core of courses and a specified GPA. (See "Advanced Business Program Admission Requirements" on Page 175.)

Seniors in the advanced business program of the college must obtain an application for graduation from the Undergraduate Programs Office. Deadlines for graduation application are:
December graduation-March 15
May graduation-September 15
August graduation-December 15
Assistance and information about college and university policies and procedures may be obtained from the Undergraduate Programs Office. Ignorance of the correct policies or procedures is not grounds for an exception to these rules.

## INFORMATION FOR TRANSFER STUDENTS

Admission Requirements for Transfer Students
At least a 2.25 overall transfer GPA is required for admission to the College of Business Administration. Transfer students with less than a 2.25 GPA may seek admission to another Kent State college. After completing a minimum of 12 hours at Kent State University, with a minimum 2.25 GPA, transfer students are eligible for admission to the College of Business Administration.

Transfer students with 60 or more semester hours (or the equivalent) and less than a 2.25 GPA (on a 4.00 scale) are not eligible to take junior- and/or senior-level business coursework. Such students may have to take coursework that may not apply to the B.B.A. if full-time status is desired. Proper advising is imperative. Transfer students are expected to receive advising prior to scheduling classes. Failure to do so could result in a loss of credit hours.

## Application of Transfer Credit

At Kent State University, the process for evaluation of transfer credit is atwo-step procedure. Frst, potential transfer students send the Kent State Admissions Office an official copy of their college and/or university transcript(s). The students will then receive from the Kent State Admissions Office an "Evaluation of Transfer Credit" that indicates the coursework that will transfer (and specific Kent State course equivalencies in many cases). Although coursework may be listed on the "Evaluation of Transfer Oredit," it does not imply that all coursework will be used toward the business degree.

Therefore, the next step in this process requires that the students consult with an academic adviser in the Undergraduate Programs Office, 107 Business Administration Building, to determine the applicability of this transfer credit to the degree requirements of the College of Business Administration. (The students should bring their copy of the "Evaluation of Transfer Credit," Catalog[ $s$ ], and previous transcripts to this conference.) It is expected that transfer students consult an adviser prior to registering for coursework at Kent State, otherwise enrollment in courses is done at the students' own risk.

Students attending other institutions who anticipate transferring to Kent State to pursue the B.B.A. degree are urged to consult the degree requirements in this Catalog. Students attending two-year institutions who anticipate transferring to Kent State to work toward the B.B.A. degree should, as closely as possible, take work at the two-year institution which is equivalent to the Premajor Program Requirements shown at a later point in this section of the Catalog. Failure to follow this plan of study may result in significant loss of credit applicable toward the B.B.A. degree.

The College of Business Administration has prepared transfer guides for the major community colleges located in Northeast Ohio. Community college students interested in working toward the B.B.A. degree at Kent State should obtain atransfer guide from their college counseling office, or by writing to the Undergraduate Programs Office. Careful adherence to the transfer guide will permit the first two years of the B.B.A degree to be taken at community colleges, with whom we have transfer agreements, with no loss of credit in transferring to Kent State.

## Validation of Transfer Credit

Transferred business coursework that is not considered to be directly applicable to Kent State coursework may be eligible for validation. Approved validation techniques include CLEP tests, Oredit-By-Examination and/or successful completion of advanced coursework in the same subject field. ("Successful completion" is defined as Cor better work.) Please note that each of these options may not be available in all cases, and that students must qualify for validation opportunities based on the information below. To determine the possibilities for validation, students are expected to meet with an academic adviser in the Undergraduate Programs Office.

Oredit-By-Examination or C-EP tests to validate credit may be attempted by students transferring into the college with approval from the appropriate department and provided the testing is an option.

Another validation option is open only to transfer students who have a cumulative transfer GPA of at least 2.25 and a grade of Cor better in the course in question. To validate accounting courses, a minimum grade of $B$ is required. This option is contingent on an advanced course being available. Students seeking to employ this option should consult with an academic adviser in the Undergraduate Programs Office before attempting to validate their transfer credit in this manner. The assistant dean must approve in advance all arrangements to validate transfer credit. In all cases, a catalog description, a course syllabus, and the name of the text and author are required for adequate review of the validation request.

## INFORMATION FOR KENT STATE STUDENTS WHO WANT TO TAKE COURSEWORK AT ANOTHER UNIVERSITY OR COLLEGE

Students in the College of Business Administration who want to take coursework elsewhere and transfer credit hours toward their degree at Kent State are not transfer students. If permitted, this is considered transient work. To determine eligibility to do transient work, students should consult the university's policy on transient work and meet with a College of Business Administration academic adviser.

## PROBATION AND DISMISSAL

Students in the College of Business Administration must meet the scholastic requirements of the university as stated in the "General Information" section of the university Catalog.

Students dismissed from the university may apply for reinstatement to the College of Business Administration after a period of one academic year (two semesters excluding summer terms). To be considered for reinstatement, students should contact the Undergraduate Programs Office, 107 Business Administration Building, for an "Application for Reinstatement" and to schedule the university "Reinstatement Test" approximately six weeks before the semester in which one wishes to return.

> Academic work taken by students while dismissed from the university must be approved by the assistant dean PRIOR to taking the work should the students wish to return to Kent State University and apply said coursework toward the B.B.A Any academic work com pleted by the students while dismissed from the university without the approval of the assistant dean may not be acceptable as meeting the requirements of the College of Business Administration.

## GENERAL DEGREE REQUIREMENTS

Bachelor of Business Administration
(All students in the College of Business Administration should also care fully read "General Requirements and Regulations" on Pages 63-75.)

1. A minimum of 121 semester hours of approved coursework must be completed as prescribed in the various curricula Included in these 121 semester hours is US 10001, University Orientation, which may be used as a premajor general elective. No students entering the university after the fall of 1979 with freshman standing will be permitted to enter an advanced business program in the college without having completed this requirement.
2. All business administration students must satisfy the 36 -hour minimum requirement of the LERs as outlined on Pages 7780, and complete 6 hours of diversity coursework (see Pages 81-83.) Also, please read carefully Uniform Requirements (lower-division) on Page 174 to determine how the LeRs will apply to the baccalaureate degree program in business administration.
3. Writing-Intensive Course Requirement: Refer to either Page 64 or 84-85 of this Catalog for specific information on the Writing-Intensive Course Requirement.
4. Students must complete at least one year (30 hours) in residence on a Kent State University campus, and this must be the final year of work at the university. Under unusual circumstances students may request modification of this requirement by contacting the assistant dean, College of Business Administration.
5. Students must complete at least 50 percent of business credit hours (required for the business degree) in residence on a Kent State University campus.
6. Students must complete at least 50 percent of their major credit hours in residence on a Kent State University campus.
7. A minimum GPA of 2.25 (onefourth B and three fourths C ) must be earned for all work carried at Kent State University. A minimum GPA of 2.25 must be earned in the major field (which includes all major requirements and major electives). The accounting major requires a 2.50 major GPA.
8. Students must complete two measures of outcomes assessment as specified by the College of Business Administration for complete satisfaction of the B.B.A. degree.
9. The university normally requires a minimum of 39 semester hours at the upper-division (30000-40000) level for graduation with the B.B.A. degree.

## PREMAJOR PROGRAM

Admission Requirements
Entering Freshmen: Any students who meet Kent State's admission standards and are admitted to Kent State as entering freshmen (i.e., with no semester credit hours toward a degree) are admitted to a premajor program (e.g., preaccounting, prebusiness management, precomputer information systems, preeconomics, prefinance, premarketing, preoperations management and prebusiness).

All Other Students: All other students (i.e., those who have one or more semester credit hours toward a degree) may apply at any time for admission as a premajor. Students with a cumulative GPA of 2.25 or better at the time the decision is made will be admitted to a premajor. Students with a cumulative GPA below 2.25 will NOT be admitted to the premajor. Note: the cumulative GPA will reflect all graded coursework at Kent and elsewhere (for transfer students).

## UNIFORM REQUIREMENTS

The following coursework is required by the College of Business Administration and will satisfy LERs. The uniform requirements are the same for all premajors unless otherwise specifically indicated. Premajor students are expected to follow the prescribed course of study in the freshman and sophomore years, consistent with LERs of the university, the Diversity Requirement and the requirements of the College of Business Administration. Premajor programs consist of 61 semester hours of required and elective coursework, which is designed to provide the students with abroad preparation in written and oral communication, social and basic sciences, the humanities and fine arts, mathematics, and introductory work in accounting, economics, computers, statistics, marketing, management and legal environment of business.

## Premajor Program

This program applies to preaccounting, prebusiness manage ment, precomputer information systems, pre-economics, pre finance, premarketing, preoperations management and prebusiness.
I. Composition . ................................................ . . 6

EVG 10001, 10002, College English I, II . . . . . . . . . . . . . . . . . 6
Students must register continuously in freshman English until the requirement is satisfied. Credit toward graduation is not granted after students have been enrolled for four semesters. Students who transfer to the university with junior standing must complete the requirement within two semesters to receive graduation credit.
II. Mathematics, Logic and Foreign Languages . . . . . . . . . . . . . . . 4 MATH 11011, College Algebra (4)
or
12001, Agebra and Trigonometry (4)
Note: MATH 11012, Intuitive Calculus (or MATH 12002, Analytical Geometry and Calculus I) is required in the junior year for all majors except economics. Economics majors should take MATH 11012 or 12002 as a preeconomics requirement. See your academic adviser.
III. Humanities and Fine Arts . .................................. . 9

See Page 78 under "Liberal Education Requirements" for elective courses that will fulfill the humanities and fine arts requirement. COMM 15000, Theory and Practice of Oral Discourse . 3
Fine Arts elective . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 3
Humanities elective . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 3
IV. Social Sciences . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 9

EOON 22060, Principles of Microeconomics . . . . . . . . . . . . . . . . 3
22061, Principles of Macroeconomics . . . . . . . . . . . . . . . 3
Bective ............................................. 3
At least 3 hours of elective coursework must be chosen from anthropology, geography, political science, psychology or sociology courses listed under social sciences in the LETA. Business management majors must take PSYC 11762, General Psychology.
V. Basic Sciences .............................................. . 6

See elective choices that will fulfill the basic sciences requirement on Page 79 under "Liberal Education Requirements."
VI. Business..................................................... . . . . 24

BUS 10123, Exploring Business ........................... 3
M\&IS 24053, Intro. to Computer Applications ............... 3
24056, Fundamentals of Business Statistics . . . . . . . . . . . 3
24163, Principles of Management . . . . . . . . . . . . . . . . . 3
ACCT* 23020, Introduction to Financial Accounting .......... . 3
23021, Introduction to Managerial Accounting . . . . . . . . 3
*Students must have earned 28 or more hours of credit to take AСCT 23020.
FN 26074, Legal \& Regulatory Environment of Business .. . 3
MKTG 25010, Marketing . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 3
VII. University Orientation . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 1

US 10001, University Oientation .......................... . 1
VIII. Diversity

Two diversity courses (6 semester hours) are required and at least one course (or both) is embedded in the LERs or one may be double counted in a non-LER elective category. (See Pages 8183 of this Catalog for a complete list of diversity course choices.)

At least one diversity course must be taken as part of the LERs. The second diversity course may count toward the LER or as a non-LRR elective. In some cases, and with the approval of the assistant dean, students may satisfy the second diversity course requirement by completing one semester of study in another country. Students are required to take one course addressing domestic (U.S.) issues and one course addressing global issues.
IX. 10000-40000-level Nonbusiness Electives $\qquad$ . 2 Business courses generally will not apply in this area.

TOTAL 61

Note: Any course offered as a choice under the LBis may not be taken pass-fail even if the course is being used as a nonbusiness elective.

## Guidelines for Selection of Electives

1. Operations management majors must take TECH 13580, Engineering Graphics I. This requirement may not be taken pass-fail.
2. Students required to take ENG 10000 and MATH 10005 may use only 2 credit hours (of a total of 6) toward the 10000-40000-level nonbusiness elective. The other will not apply toward the Bachelor of Business Administration program. ENG 10000 and MATH 10005 may not be taken pass-fail.
3. Students may receive elective credit for only one of MATH 10005, MATH 14001 or MATH 14002 and only if completed prior to College Algebra, MATH 11011 (or 12001). (See [2] above if ENG 10000 is also required of the student.)
4. Twenty-eight or more semester hours are required to take ACCT 23020.
5. Workshop credit will apply toward the B.B.A degree only in circumstances where the workshop is programmatically appropriate and only after prior approval by the assistant dean and, when appropriate, by the department chair of the student's major. A maximum of 6 credit hours towards the B.B.A. degree will be allowed, of which a maximum of 3 semester hours may apply toward the student's major.

## ADVANCED BUSINESS PROGRAM

## Admission Requirements

After completion of at least 46 semester hours of coursework in the premajor program, all premajor students who wish to be considered for admission to the Advanced Business Program should apply for such consideration in the Undergraduate Programs Office, 107 Business Administration Building. Admission to the Advanced Business Program and the ability to enroll in 30000- and 40000level business coursework will be granted to students who have:

1. Completed 46 semester hours.
2. Earned and maintained a minimum 2.25 overall GPA for all majors except accounting (see Note 1 below).
3. Completed any special requirements (see Note 2 below).
4. Earned a minimum passing grade (D or higher, an S for University Orientation) in each of the courses (or approved equivalents) listed below:

ACCT 23020, Introduction to Fnancial Accounting
M\&IS 24053, Intro. to Computer Applications or approved equivalent
BUS 10123, Exploring Business
COMM15000, Theory and Practice of Oral Discourse
ECON 22060, Principles of Microeconomics or HONR 21197, Colloquium: Principles of Microeconomics
22061, Principles of Macroeconomics or HONR 21297, Colloquium: Principles of Macroeconomics
ENG 10001, College English I or HONR 10197, Freshman Honors Colloquium I or ENG 10101, College English I for Foreign Students
10002, College English II or HONR 10297, Freshman Honors Colloquium II
FN 26074, Legal \& Regulatory Environment of Business or M\&IS 24163, Principles of Management
MATH 11011, College Algebra or Math 12001, Algebra and Trigonometry
US 10001, University Orientation
5. The following courses in progress or completed (see Note 4):

ACCT 23021, Introduction to Managerial Accounting
M\&IS 24056, Fundamentals of Business Statistics 24163, Principles of Management, or RN 26074, Legal \& Regulatory Environment of Business
MKTG 25010, Marketing

Note 1: The accounting major requires a minimum overall GPA of 2.50.

Note2: The accounting major requires a minimum 2.50 average GPA in AOCT 23020 and ACCT 23021. The average includes all attempts and transfer courses that are equivalent to these courses.

The economics major requires satisfactory completion of MATH 11012, Intuitive Calculus (or MATH 12002, Calculus \& Analytic Geometry I) in the premajor program.

Note3: Oher students may be considered for conditional approval on a case-by-case basis by exception of the assistant dean.

Note 4: Failure to satisfy requirements 3 and 5 above may result in advanced business status being revoked after the "in progress" semester.

Note 5: Students may earn college credit through CLEP or Credit-By-Exam (see an academic adviser.)

## IMPORTANT

Premajor students who fail to meet the minimum 2.25 cumula tive GPA requirement by completion of 60 semester hours will be prohibited from registering for any 30000- or 40000-level business courses. Please consult an academic adviser.

## MAJORS

## Accounting

The accounting curriculum is designed to provide students with a solid foundation in accounting theory and practice necessary for entry-level accounting positions and carer advancement. It encom passes a common body of concepts, conventions, principles and the ories essential to the professional competency of the certified public accountant, controller, industrial accountant, institutional accountant and governmental accountant. The students are enabled to continue effectively a professional development through the more specialized programs provided by employers or through graduate studies.

Students who want to major in accounting must meet the requirements for admission to the upper-division program in the College of Business Administration. In addition, they must attain an average of 2.50 or better GPA in all attempts of the two introductory accounting courses (AOCT 23020 and AOCT 23021-or their equivalent) to be permitted to major in accounting and register for junior-level (AOCT 30000-level) courses. In addition, to continue as an accounting major and register for senior-level (AOCT 4/53000) courses, students must maintain a 2.50 or better GPA in all altempts of the four required junior-level (AOCT 33000) accounting major courses. To graduate as an accounting major, students are required to meet College of Business Administration graduation standards for overall GPA and upper-division business GPA and have a2.50 GPA or better for all attempted accounting major courses required at the junior and senior level (ACCT 33001, 33004, 33010, 33012, 43010, 43020 and 43031 plus one AOCT 4/53000-level elective).

## PREMAJOR PROGRAM

(See Pages 174-175 for more details)
I. Composition
. 6
II. Mathematics, Logic and Foreign Languages . . . . . . . . . . . . . . . . 4
III. Humanities and Fine Arts . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 9
IV. Social Sciences . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 9
V. Basic Sciences . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 6
VI. Business . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 24
VII. University Orientation . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 1
VIII. Diversity.
IX. 10000-40000-Level Nonbusiness Electives .....  2
ADVANCED BUSINESS PROGRAMA minimum of 39 semester hours at the upper-division level(30000-40000) is normally required for graduation with theBachelor of Business Administration degree.
General Business Requirements ..... 12
ENG 30063, Advanced Business and Professional Writing .....  3
M\&IS 34060, Operations Management .....  3
44285, Integrated Business Policy and Strategy .....  3
FN 36053, Business Finance ..... 3
Choose one Math course ..... 3-5
MATH 11012, Intuitive Calculus (3)
12002, Analytic Geometry \& Calculus I (5)
Business Electives6
FN 36072, Law of Commercial Transactions .....  3
日ective* .....  3

* This course must be at the 30000-40000-level. It may be a non-business course.
Nonbusiness Electives ..... 13-15
All courses in this category must be at the 30000-40000-level or20000-level LERs. Approved advanced mathematics and/or for-eign language courses may be used.
Major Requirements ..... 21
ACCT 33001, Corporate Accounting I ..... 3
33004, Introduction to Accounting Systems .....  3
33010, Cost Accounting .....  3
33012, Corporate Accounting II .....  3
43010, Principles of Auditing and Control .....  3
43020, Corporate Accounting III .....  3
43031, Income Taxation ..... 3
Major Electives .....  3
At least 3 hours from the following:
ACCT 43013, Advanced Management Accounting (3)
43014, Advanced Accounting Systems (3)
43034, Nonprofit Accounting and Auditing (3)
43092, Accounting Internship (3)43096, Individual Investigation (3)
TOTAL121
The following policies are in effect for accounting majors:1. A grade of Cor better is required for any accounting coursewhich is a prerequisite for an upper-division (ACCT 3/43000)accounting major course.

2. Normally an accounting major course can be repeated only once. Exceptions require the approval of the department chairperson and the assistant dean for the College of Business Administration.
3. The number of accounting major (AOCT 3/43000) courses that can be repeated and counted toward the accounting major is three. Exceptions require the approval of the department chair-
person. All attempts will count in the computation of the major, upper-division business and cumulative GPAs.
4. A basic knowledge of and the ability to use IBM or IBM-compatible personal computers for accounting applications, including an electronic spreadsheet such as Exce, is required to major in accounting. Students should possess such knowledge and skills for all upperdivision accounting major (AOCT 3/43000) courses. It is the students' responsibility to acquire such knowledge and skills, if not aready possessed, before taking any upper-division accounting major course or during the first quarter of the term during which the course is taken. The department office can provide recommendations on selfstudy materials to acquire the knowledge and skills necessary.

In addition to the above program that leads to the bachelor's degre, the department offers a five-year program that leads to both the Bachelor of Science and the Master of Science in Accounting degrees. The two-degree, five-year program meets the requirements for admission of graduates to the Certified Public Accountant's exam ination as set forth in Section 4701 of the Chio General Code after Jan. 1, 2000. Requirements differ in different states, and students should check with the state board of accountancy for requirements. For details concerning the Master of Science in Accounting program, which is the fifth year of the five year program, students should examine the Gaduate Schools Bulletin, or contact the Graduate School of Management in Business Administration Building, A310.

## Business Management

The business management major is designed to provide students with a focus on leading and managing people. The major also requires exposure to the functions of management-i.e., accounting, finance, marketing and administration. The broad knowledge base provided by this program prepares students for entry-level manage ment positions, initiating entrepreneurial ventures, or entry into a number of occupational fields when beginning abusiness career.

Required coursework from Liberal Education offering departments.

## PREM AJOR PROGRAM

(See Pages 174-175 for more details)
I. Composition . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 6
II. Mathematics, Logic and Foreign Languages . . . . . . . . . . . . . . . . . 4
III. Humanities and Fine Arts . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 9
IV. Social Sciences . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 9

PSYC 11762, General Psychology . . . . . . . . . . . . . . . . . . . . . . . . 3
LBR Social Science 日ectives . . . . . . . . . . . . . . . . . . . . . . . . . . . . 6
V. Basic Sciences . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 6
VI. Business . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 24
VII. University Orientation . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 1
VIII. Diversity.
IX. 10000-40000-Level Nonbusiness Electives . . . . . . . . . . . . . . . . 2

ADVANCED BUSINESS PROGRAM
A minimum of 39 semester hours at the upper-division level (30000-40000) is normally required for graduation with the Bachelor of Business Administration degree.
General Business Requirements ..... 12
ENG 30063, Advanced Business and Professional Writing .....  3
M\&IS 34060, Operations Management .....  3
44285, Integrated Business Policy and Strategy .....  3
FIN 36053, Business Fnance ..... 3
Choose one Math Course . ..... 3-5MATH 11012, Intuitive Calculus (3)12002, Analytic Geometry \& Calculus I (5)
Nonbusiness Electives7-9
All courses in this category must be at the 30000-40000-level or20000-level LERs. Approved advanced mathematics and/or for-eign language courses may be used.
Required Major LER-related hours .....  . 6
Choose one course from the following: .....  3
ECON 32025, Money, Oredit and Banking (3)
32070, Labor Problems (3)
32082, Intro. to Managerial Economics (3)42075, International Economic Relations (3)
Choose one course from the following: .....  3
PSYC 31773, Industrial Psychology (3)
41282, Personality (3)
41532, Social Psychology (3)
Major Requirements12
M\&IS 34165, Dynamics of Leadership .....  3
34180, Human Resource Management .....  3
34185, Individual and Group Behavior .....  3
44150, Total Quality Management .....  3
Major Electives ..... 18
Choose one course from EACH of the four areas: ..... 12
ACCT 33061, Fnancial Reporting (3)
33063, Cost Control (3)
M\&IS 34054, Using Information Systems for SolvingBusiness Problems (3)
34057, Decision Science I (3)
34183, Developing and Training Human
Resources in Organizations (3)
44063, Quality and Cost Control (3)
44096, Individual Investigation in Management (3)
44181, Personnel Systems
FN 36058, The Financial System (3)
36059, Investments (3)
46064, International Business Fnance (3)
MKTG 35035, Consumer Behavior (3)

45046, Personal Selling and Sales Management (3) 45060, International Marketing (3)
Choose Option 1 or Option 2: . . . . . . . . . . . . . . . . . . . . . . 6

## Option 1:

Choose 6 additional semester hours from the courses listed above from: M\&IS, AN or MKTG Take the 6 hours from one curricular area. Take no more than 9 hours in one area Option 2: (Human Resource Management concentration)* Students who desire to obtain an HRM concentration are required to take M\&IS 44181 to satisfy M\&IS Eectives $(A)$ and the following two courses to satisfy the Eectives $(B)$ require ment:
M\&IS 34183, Developing and Training Human Resources (3) 34095, Special Topics in Human Resource Management (3)

| TOTAL | 121 |
| :--- | :--- |

## Concentration for Business Management Students

## Human Resource Management*

For business management students with a specialized interest in human resource management (HRM), the department offers a concentration in HRM. For this concentration, students are required to take three specific major electives that focus on HRM. Under Category A of the major electives, students must take M\&IS 44181, Personnel Systems. Under B, students must take M\&IS 34183, Developing and Training Human Resources in Organiza tions, and M\&IS 34095, Special Topics. These required HRM concentration courses are in addition to the remaining 9 elective hours to satisfy the 18-hour requirement for major electives. The HRM prescribed curriculum provides all students with some practical experience, as well as theoretical understanding, in the areas of design and use of personnel information systems, developing and training employees, and a range of contemporary topics (such as legal developments and social issues) that will vary as the world of HRM evolves. Additionally, two of the courses required for business management majors (M\&IS 34180 and 34185) provide supporting knowledge in HRM. This curriculum addresses all basic human resource functions (recruiting and employee selection, compensation, labor relations, etc.) and organizational behavior (employee attitudes, motivation, etc.). Together, these five courses constitute a knowledge base in HRM that will prepare business management graduates to pursue employment in the human resource field after getting some general business experience.

[^0]
## Computer Information Systems

The Computer Information Systems major is designed to provide students with a focus on the creation and supervision of computerized information systems (CAS) for the management of business and nonprofit organizations. There is a primary emphasis on problem solving within systems development, on the logic of programming and on state-of-the-art languages and methodologies. Examples of CIS include airline reservation systems, bank automated teller systems, trading systems for stock exchanges and accounting/auditing systems.

Once the required courses have been completed, students can select electives that will lead them in various professional career directions. One of these directions focuses on system development-preparing students for work as programmers, systems analysts and application system architects. Careers in this specialization area can involve intensive technical work writing program code, work in data base design and support, projects in highlevel system design and project management of these activities. A second direction focuses on the creation and maintenance of local and wide area networks and other computing infrastructure components, and prepares students for carers as network engineers and network managers. Some material taught in courses connected with both of these specialization areas correlates with the knowledge needed to pass professional certification exams.

Students are also strongly encouraged to engage in a CIS internship, which involves a summer or a semester of paid professional experience in industry. Internship experience helps show the relevance of on-campus courses to professional work, helps students focus their career plans and often enables students to secure better postgraduation jobs. Three hours of academic credit can be earned for an internship.

Guidance in selecting electives is available from the CIS faculty or from the Undergraduate Programs Office. Permission required prior to registration for M\&IS 24060 and M\&IS 24070.

## PREMAJOR PROGRAM

(See Pages 174-175 for more details)
I. Composition6
II. Mathematics, Logic and Foreign Languages .....  .4
III. Humanities and Fine Arts ..... 9
IV. Social Sciences ..... 9
V. Basic Sciences ..... 6
VI. Business ..... 24
VII. University Orientation .....  . 1VIII. Diversity.
$\qquad$
IX. 10000-40000-Level Nonbusiness Electives .....  2
ADVANCED BUSINESS PROGRAM
A minimum of 39 semester hours at the upper-division level(30000-40000) is normally required for graduation with theBachelor of Business Administration degree.
General Business Requirements ..... 12
ENG 30063, Advanced Business and Professional Writing ... 3
M\&IS 34060, Operations Management ..... 3
44285, Integrated Business Policy and Strategy ..... 3
FN 36053, Business Finance .....  3
Choose one Math Course ..... 3-5
MATH 11012, Intuitive Calculus (3)
12002, Analytic Geometry \& Calculus I (5)
Nonbusiness Electives13-15
All courses in this category must be at the 30000-40000-level or20000-level LERs. Approved advanced mathematics and/or for-eign language courses may be used.
Major Requirements ..... 15
Permission required prior to registration for M\&IS 24060 andM\&IS24070.
M\&IS 24060, Systems Analysis I ..... 3
24070, Principles of Systems Development ..... 3
44042, Telecommunications and Networking ..... 3
44043, Data Base Management Systems ..... 3
44045, Information Systems Management .....  3
Major Electives ..... 15
M\&IS 24080, Computer Programming for Business I (3)
34032, Data and File Technology (3)
34033, Computer Programming for Business II (3)
34036, Large Systems Technology (3)
34045, Small Systems Technology (3)
44044, Systems Analysis II (3)
44048, Software Integration (3)
44049, Network Management (3)
44095, Special Topics (3)
44292, Internship in IS (3)
TOTAL ..... 121

NOTE: CIS majors may use non-CIS courses as major electives with permission. Please meet with a faculty major adviser to pursue this option.

Students who want to major or to minor in CS must meet the requirements for admission to the upper-division program in the College of Business Administration. In addition, they must attain an average of 2.50 or better GPA in the final attempts of the three introductory CIS courses (M\&IS 24053, 24060 and 24070—or their equivalent) to be permitted to major or minor in CIS and register for junior-level (M\&/S 30000-level) courses or senior level (M\& IS 40000-level courses).

## Economics

## A major in economics is excellent preparation for many careers.

 Employers are interested in potential employes who can conceptualize and solve problems; can quickly find, organize and use relevant information; and have analytical ability. These skills are emphasized in economics. Economics classes deal with vital current topics that are relevant to many careers, such as: our financial and banking system, environmental problems and policies, the economic relations between the United Stites and foreign countries, government spend ing and taxation policies, why the standard of living is so much lower in Third World countries than in the United States, and urban deveopment and public policies in housing, transportation and welfare.Economics majors obtain interesting and challenging positions, with excellent opportunities for advancement, in business; government at the federal, state and local level; and nonprofit organizations. The skills emphasized in the economics major will prepare you well for the first position you obtain and also for future career changes. Undergraduate economics majors are also well prepared to pursue graduate work in economics. Furthermore, a major in economics is excellent preparation for law school. For students with an interest in international opportunities, the economics major is an excellent program to consider.

Economics majors must fulfill the following requirements:

## PREMAJOR PROGRAM

(See Pages 174-175 for more details)
I. Composition
.6
II. Mathematics, Logic and Foreign Languages .....  4
III. Humanities and Fine Arts ..... 9
IV. Social Sciences .....  9
V. Basic Sciences .....  . 6
VI. Business ..... 24
VII. University Orientation .....  . 1
VIII. Diversity. .....
IX. 10000-40000-Level Nonbusiness Electives .....  2
ADVANCED BUSINESS PROGRAM
A minimum of 39 semester hours at the upper-division level (30000-40000) is normally required for graduation with the Bachelor of Business Administration degree. General Business Requirements ..... 12
ENG 30063, Advanced Business and Professional Writing .....  . 3
M\&IS 34060, Operations Management .....  3
44285, Integrated Business Policy and Strategy .....  3
FN 36053, Business Fnance .....  3
Choose one Math course ..... 3-5

## 12002, Analytic Geometry \& Calculus I (5)

Business Electives ..... 12
All courses in this category must be at the 30000-40000-level.These may be nonbusiness courses.
Non-business Electives ..... 7-9All courses in this category must be at the 30000-40000-level or20000-level LERs. Approved advanced mathematics and/or for-eign language courses may be used.
Major Requirements ..... 9
ECON 32040, Intermediate Microeconomic Theory and Applications ..... 3
32041, Intermediate Macroeconomic Theory and Policy 3M\&IS 34056, Intermediate Statistics 3
Major Electives15
Fifteen hours to be selected from 30000-40000 level economicscourses with the advice of a faculty member from the Departmentof Economics and the approval of the department chairperson.
TOTAL ..... 121

Note: Students interested in pursuing graduate study in econom ics are encouraged to take EOON 42040 (Econometrics), MATH 12002 and 12003 (Analytical Geometry and Calculus I and II) and other mathematics and statistics courses.

A major in economics is also offered in the College of Arts and Sciences.

## Finance

This curriculum is designed to provide students with an academic background appropriate for entry into a financial career, including financial management, investments, banking/financial institutions, risk/insurance, real estate and related areas. The courses are designed to provide students with an understanding of the rela tionship between business finance and the economic system in the context of managerial analysis and decision making.

## PREMAJOR PROGRAM

## (See Pages 174-175 for more details)

I. Composition . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 6
II. Mathematics, Logic and Foreign Languages . . . . . . . . . . . . . . . . . 4
III. Humanities and Fine Arts . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 9
IV. Social Sciences . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 9
V. Basic Sciences . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 6
VI. Business . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 24
VII. University Orientation . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 1
VIII. Diversity.
IX. 10000-40000-Level Nonbusiness Electives
. . 2
ADVANCED BUSINESS PROGRAM
A minimum of 39 semester hours at the upper-division level(30000-40000) is normally required for graduation with theBachelor of Business Administration degree.
General Business Requirements ..... 12
ENG 30063, Advanced Business and Professional Writing .....  . 3
M\&IS 34060, Operations Management ..... 3
44285, Integrated Business Policy and Strategy ..... 3
FN 36053, Business Fnance ..... 3
Choose one Math course ..... 3-5
MATH 11012, Intuitive Calculus (3)
12002, Analytic Geometry \& Calculus I (5)
Business Electives ..... 6
All courses in this category must be at the 30000-40000-level.These may be nonbusiness courses.
Nonbusiness Electives ..... 13-15
All courses in this category must be at the 30000-40000-level or20000-level LRRs. Approved advanced mathematics and/or for-eign language courses may be used.
Major Requirements ..... 15
FN 36054, Intermediate Business Finance .....  3
36058, The Financial System ..... 3
36059, Investments .....  3
46059, Fnancial Policy ..... 3
46064, International Business Finance ..... 3
Major Electives ..... 9
9 hours to be selected from: .....  9
FN 36061, Real Estate Principles (3)
36062, Real Estate Appraisal (3)
36080, Property and Liability Insurance (3)
36081, Principles of Insurance (3)
36082, Life Insurance (3)
36084, Business Risk Management (3)
46054, Fnancial Risk Management (3) ..... t (3)
46055, Options and Future Markets (3)
46061, Real Estate Fnance (3)
46067, Portfolio Analysis (3)
46068, Fnancial Management of Commercial Banks (3)
46091, Fnance Seminar (3)
46096, Individual Investigation in Fnance (3)
46192 Internship in Fnance (3)
ACCT 33061, Financial Reporting Issues and Analysis (3)
33063, Cost Control and Analysis for Management (3)
TOTAL ..... 121
While the finance major does not require specific options or concen-trations, it is suggested that students who have career interests in
the areas listed below choose electives from the groups indicated:
FNANCIAL MANAGEMENTACCT 33061*, 33063*, FN36084, 46054, 46055, 46067

## INVESTMENTS

FN 46054, 46055*, 46067*, ACCT 33061

BANKING/ FNANCIAL INSTITITIONS
ACCT33061*, FN46068*, 36061, 36062, 46054, 46055, 46067

## RISK AND INSURANCE/ RNANCIAL SERVICES

FN 36080, 36081, 36082, 36084, 46054, 46055, 46067

REAL ESTATE
AN 36061, 36062, 46061

To qualify for the Chio real estate sales license exam, students should take these three courses as finance electives, and add FN 36073 (Real Estate Law) as a general business elective. The more advanced Chio real estate broker license also requires EOON22060 or 22061, FN36053, FN26074 and M\&IS 34180.
*Strongly recommended.

## Marketing

Marketing is a broad field entailing a wide variety of tasks involving the analysis, planning, implementation and control of marketing programs (the strategies and tactics used by businesses to sell products and services to other businesses and to people). The marketing curriculum at Kent State University is designed to provide students with a broad working knowledge of the theory and practice of marketing management. Students majoring in marketing have employment opportunities in such fields as industrial and consumer sales, product management, international marketing, marketing research, and industrial purchasing, working with manufacturers, wholesalers, advertising agencies, retail organizations and research-oriented firms. Recently there has been an increased demand for marketing graduates from nonprofit organizations, the health care industry, service firms and the public sector.

## PREMAJOR PROGRAM

(See Pages 174-175 for more details)
I. Composition . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 6
II. Mathematics, Logic and Foreign Languages . . . . . . . . . . . . . . . . . 4
III. Humanities and Fine Arts . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 9
IV. Social Sciences . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 9
V. Basic Sciences . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 6
VI. Business . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 24
VII. University Orientation . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 1
VIII. Diversity.
IX. 10000-40000-Level Nonbusiness Electives . . . . . . . . . . . . . . . . 2

ADVANCED BUSINESS PROGRAM
A minimum of 39 semester hours at the upper-division level (30000-40000) is normally required for graduation with the Bachelor of Business Administration degree.
General Business Requirements12
ENG 30063, Advanced Business and Professional Writing .....  3
M\&IS 34060, Operations Management .....  3
44285, Integrated Business Policy and Strategy ..... 3
FIN 36053, Business Fnance .....  3
Choose one Math course ..... 3-5
MATH 11012, Intuitive Calculus (3)
12002, Analytic Geometry \& Calculus I (5)
Business Electives .....  6All courses in this category must be at the 30000-40000-level.These may be nonbusiness courses.
Nonbusiness Electives ..... 13-15All courses in this category must be at the 30000-40000-level or20000-level LERs. Approved advanced mathematics and/or for-eign language courses may be used.
Major Requirements ..... 12
MKTG 35035, Consumer Behavior .....  3
35050, Marketing Research .....  3
45060, International Marketing ..... 3
45084, Marketing Policies and Strategies .....  3
Major Electives ..... 12
12 hours to be selected from: ..... 12
MKTG 35015, Service Marketing (3)
35025, Supply Chain Management (3)35055, Internet Marketing (3)45045, Advertising and Promotion Management (3)45046, Personal Selling and Sales Management (3)45071, Business Marketing and E-Commerce (3)45082, Retailing and Web-Based Merchandising (3)
45091, Marketing Seminars (3)
45096, Individual Investigation in Marketing (3)
45292, Marketing Internship (3)

Marketing seminars are variable topic classes covering areas of current interest in marketing. Recent subjects have included direct marketing, industrial sales, new product development and advanced advertising. Students may register for two seminars that may be used as marketing electives.

Marketing internships are an excellent source of "real world" work experiences for students. Typically, an internship requires students to work 12-15 hours per week for approximately 10 weeks in the equivalent of an entry-level position. The responsibilities, supervision and training provided to the interns should be comparable to that which new college graduates in the organization usually receive. Grading is based on job performance plus a written report.

## Personal Selling and Sales Management

For students with specialized interests, the department offers a career track (or concentration) in personal selling and sales management allowing marketing majors to take courses focused in this area of interest. This concentration is available only to marketing majors.
I. Required: . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 12

COMM25863, Business and Professional Speaking . . . . . . . . . . 3
25902, Communication Process . . . . . . . . . . . . . . . . . . . 3
MKTG 35050, Marketing Research . . . . . . . . . . . . . . . . . . . . . . . 3
Note: MKTG35050 substitutes for COMM 30000 (Communica tion Inquiry) as a prerequisite communications research course. It must be taken prior to enrollment in any communications course that has COMM 30000 as a prerequisite. 45046, Personal Selling and Sales Management . . . . . . . 3
II. Elective Communications courses: . . . . . . . . . . . . . . . . . . . . . . 3

Select one of the following . . . . . . . . . . . . . . . . . . . . . . . . . 3
COMM35864, Organizational Communication (3)
45865, Organizational Communication and Development (3)
45957, Language and Meaning (3)
45959, Nonverbal Communication (3)
III. Elective Psychology courses:

Select two of the following . . . . . . . . . . . . . . . . . . . . . . . . . . 6
PSYC 30821, Psychology of Motivation (3)
31773, Industrial Psychology (3)
41282, Personality (3)
41532, Social Psychology (3)
TOTAL
21

MKTG 45292, Internship, is strongly recommended.

## Operations Management

Operations Management is the management of the production of goods or services for the customer. This includes any kind of organization from modern manufacturing to administration of hospitals and other not-for-profit organizations. Courses in this major provide students with a balanced mix of skills in the areas of ana lytical tools, management, human relations and computer use. Graduates may therefore expect to find employment in supervisory and managerial positions in both manufacturing (e.g., automotive, computers and appliances) and service (e.g., banks, insurance and department stores) industries. Some areas of emphasis include total quality management, materials management and scheduling.

## PREMAJOR PROGRAM

(See Pages 174-175 for more details)
I. Composition . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 6
II. Mathematics, Logic and Foreign Languages . . . . . . . . . . . . . . . . 4
III. Humanities and Fine Arts . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 9
IV. Social Sciences . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 9
V. Basic Sciences . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 6
VI. Business . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 24
VII. University Orientation . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 1
VIII. Diversity.
IX. 10000-40000-Level Nonbusiness Electives . . . . . . . . . . . . . . . . 2

ADVANCED BUSINESS PROGRAM
A minimum of 39 semester hours at the upper-division level
(30000-40000) is normally required for graduation with the Bachelor of Business Administration degree.
General Business Requirements . . . . . . . . . . . . . . . . . . . . . . . . . . . 12
ENG 30063, Advanced Business and Professional Writing .. . 3
M\&IS 34060, Operations Management . . . . . . . . . . . . . . . . . . 3
44285, Integrated Business Policy and Strategy . . . . . . . 3
FN 36053, Business Fnance . . . . . . . . . . . . . . . . . . . . . . . . . 3
Choose one Math course . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 3-5
MATH 11012, Intuitive Calculus (3)
12002, Analytic Geometry \& Calculus I (5)
Business Electives . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 9
These courses must be at the 30000-40000-level. They may be nonbusiness courses.
Nonbusiness Electives . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .10-12
TECH 13580, Engineering Graphics I . . . . . . . . . . . . . . . . . . . . . 3
日ectives* . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 7-9

* All courses in this category must be at the 30000-40000-level or 20000-level LERs. Approved advanced mathematics and/or foreign language courses may be used.
Major Requirements . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 21
ACCT 33063, Cost Control and Analysis for Management .... 3
M\&IS 34056, IntermediateStatistics . . . . . . . . . . . . . . . . . . . . . 3
34057, Decision Science I . . . . . . . . . . . . . . . . . . . . . . . . 3
34061, Manufacturing Processes: Design and Control . . 3
44063, Quality and Cost Control . . . . . . . . . . . . . . . . . . 3
44064, Manufacturing Resource Planning ............. 3
44065, Strategies in Production and
Operations Management . . . . . . . . . . . . . . . . . . . 3
Major Electives . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 3
Choose one course from: . . . . . . . . . . . . . . . . . . . . . . . . . . . 3
M\&IS 34031, Systems Simulation (3)
34062, Job Design and Measurement (3)
34063, Operations Analysis (3)
34185, Individual and Group Behavior in Organizations (3)
44096, Indiv. Invest. in Management (3)
MKTG 45071, Business Marketing and E-Commerce (3)

Note: Many advanced industrial management courses are offered only once per academic year. Therefore, consultation with the operations management faculty adviser in the Department of Management and Information Systems is imperative.

## MINORS

## Accounting

The accounting minor is for students desiring accounting education in financial statement preparation, budgeting, costing and accounting systems at a level beyond the user of financial informa tion but less than the preparation for being a professional accountant. The minor will be especially useful to students whose career paths are in business, not-for-profit and governmental organiza tions where dealing with financial issues will be an important part of their duties. The accounting minor is open to all students in all majors based on the admission requirements outlined below.

ACCT 23020, Intro. to Financial Accounting . . . . . . . . . . . . . . . 3
23021, Intro. to Managerial Accounting . . . . . . . . . . . . . 3
33001, Corporate Accounting I . . . . . . . . . . . . . . . . . . . . 3
33004, Introduction to Accounting Systems . . . . . . . . . . 3
33010, Cost Accounting . . . . . . . . . . . . . . . . . . . . . . . . . . . 3
33012 Corporate Accounting II . . . . . . . . . . . . . . . . . . 3
TOTAL 18

Note 1: Enrollment in ACCT 23020 requires completion of a minimum 28 semester hours.

Note 2: Enrollment in the junior-level accounting courses requires that students have a minimum 2.50 overall GPA and a minimum 2.50 average in ACCT 23020 and ACCT 23021.

Graduation requirement: a minimum 2.25 GPA is required in the minor courses.

## Business

This minor is not available to College of Business Administration majors.

The business minor provides students with exposure to a basic core of business courses. Students will take at least one course in each department of the College of Business Administration and, thereby, gain an overview of the world of business while pursuing a degree in another college within Kent State University (liberal arts or fine arts).

The business minor is self-contained and assumes no prior experience with business concepts. It is designed to complement students' primary career field, whatever that might be, by providing knowledge of a broad range of business functions: accounting, administration, economics, finance and marketing. Completion of the business minor will prepare students to understand and, to a limited extent, manage the business functions of an organization.


## Computer Information Systems

Personal computers and local area networks are resulting in the penetration of computer information technology into even the smallest organizations. Today, most careers involve some activities related to the creation and use of computer-based information systems. To be competitive in the current job market, it is essential to achieve proficiency in the creation and use of com puter information systems (AS).

The CAS minor is self-contained and assumes essentially no prior experience with computers or systems. It is designed to comple ment the students' primary career field, whatever that might be, by providing knowledge of CIS and their applications and hands-on experience with computer technology. Completion of the minor will prepare students to design and build CIS of modest size and to participate with professional analysts, on an effective partnership basis, in the construction of large complex systems. Students will also have the ability to aid their coworkers by performing computer system support, consultative and advisory roles.
I. Required: . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 12

Permission required prior to registration for M\&IS 24060 and 24070.

M\&IS 24053, Introduction to Computer Applications . . . . . . . . 3
24060, Systems Analysis I . . . . . . . . . . . . . . . . . . . . . . . . 3
24070, Principles of Systems Development . . . . . . . . . . . 3
34053, DataIntegration . . . . . . . . . . . . . . . . . . . . . . . . . . 3
II. Electives: . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 6 Choose only two courses from list below . . . . . . . . . . . . . . . 6
M\&IS 24080, Computer Programming for Business I (3)
34032, Data and Fle Technology (3)
34033, Computer Programming for Business II (3)
34036, Large Systems Technology (3)
34045, Small Systems Technology (3)
44042, Telecommunications and Networking (3)
44043, Data Base Management Systems (3)
44044, Systems Analysis II (3)
44048, Software Integration (3)
44049, Network Management (3)
44095, Special Topics (3)
44292, Internship in IS (3)

| TOTAL | 18 |
| :--- | :--- |

Note 1: CIS minors may use non-CIS courses as minor electives with permission. Please meet with a faculty CIS adviser to pursue this option.

Note2: Double counting of minor electives as major electives or requirements is not permitted. In other words, students should choose two CIS elective courses that are not part of the students' major.

Note3: The following Regional Campus course will be counted toward this minor only if students satisfy College of Business validation requirements. Students should see an adviser either in the Undergraduate Programs Office or at the Regional Campus.
COMT Course $\quad$ When A or B Earned $\quad$ Counts for Course
COMT21005 M\&IS 44043 M\&IS 34032

Students who want to major or minor in CIS must meet the requirements for admission to the upper-division program in the College of Business Administration. In addition, they must attain an average of 2.50 or better GPA in the final attempts of the three introductory computer information systems courses (M\&IS 24053, 24060 and 24070—or their equivalent) to be permitted to major or minor in CIS and register for junior-level (M\&IS 30000level) courses or senior-level (M\&IS 40000-level) courses.

## Economics

The minor in economics provides a basis for the application of economic analysis, which is the foundation for most business decisions. The minor allows the choice among a wide range of electives and therefore provides a well-rounded preparation for careers in business and public service. The emphasis on critical thinking in the economics minor is also excellent preparation for law and other graduate study.

ECOON 22060, Principles of Microeconomics . . . . . . . . . . . . . . . 3
22061, Principles of Macroeconomics ................. 3
One of the following: . . . . . . . . . . . . . . . . . . . . . . . . . . . . 3
ECON 32040, IntermediateMicroeconomic
Theory and Applications (3)
32041, Intermediate Macroeconomic Theory and Policy (3)
Plus 12 additional upper-division credits .12 (which may include 32040 or 32041 if not selected above) elected with the approval of the students' adviser.

| TOTAL | 21 |
| :--- | :--- |

Note: It is highly recommended that students electing the economics minor complete at least one mathematics course at the

MATH 11011 level or higher before registering for upper-division economics courses.

Gaduation requirement: A minimum 2.25 GPA is required in the minor courses.

Finance

Some knowledge of finance is necessary to understand and carry out work in most companies and other organizations. Profits and value creation are the "bottom lines" to which firms direct their efforts. The finance minor is designed for individuals desiring to gain some familiarity with financial management as well as the financial system of institutions and markets in which firms must operate. Some acquaintance with investment techniques may help students in managing their personal finances.

The finance minor is particularly useful for business students in other majors who take the requisite courses, and other students who desire to acquire some understanding of finance without having to take all the core business school requisites. Both groups will be exposed to important fundamentals yet they will also have the flexibility to consider several areas of finance.

## Requirements for declaring the minor:

1. An officially declared major (no premajors, general, undeclared or Exploratory),
2. A minimum 60 semester hours, and
3. A minimum 2.00 cumulative GPA

## Graduation requirement:

A minimum 2.25 GPA is required in the minor courses.
I. Required: . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 15

ACCT 23020, Introduction to Fnancial Accounting . . . . . . . . . . 3
ECON 22060, Principles of Microeconomics . . . . . . . . . . . . . . . 3
22061, Principles of Macroeconomics . . . . . . . . . . . . . . . . 3
RN 36053, Business Finance . . . . . . . . . . . . . . . . . . . . . . . . . . 3
36054, Intermediate Fnance . . . . . . . . . . . . . . . . . . . . . . 3
II. Electives: . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 9

9 semester hours from any of the following . . . . . . . . 9
RN 36058, The Financial System (3)
36059, Investments (3)
46064, International Business Fnance (3)
36061, Real Estate Principles (3)
36081, Principles of Insurance (3)
$\overline{7}$

## International Business

Gobal business is fast becoming an important part of the U.S. economy. The world that college graduates are facing will essentially be a triad of powers (the United States and, perhaps, Cana da and Latin America; Europe; and Japan and its Asian neighbors) and a borderless world. This suggests a need to be trained for employment that will have international implications. Whether students take a major in business, fashion design and merchandising, the hard sciences, English or education, some training in global outreach, cultural diversity and "business cultures" will be necessary. The international business minor will introduce students to cultural issues of abroad, global nature.

Students in the international business minor areencouraged to participate in Kent State or other university study abroad programs.

## Requirements for declaration of the minor:

1. An officially declared major (no premajors, general or undeclared);
2. A minimum 60 semester hours completed;
3. A minimum 2.00 cumulative GPA
I. Required:

11 semester hours of a single foreign language or ILR Level One competency as determined by an international business faculty adviser in consultation with the appropriate language faculty member. (Generally, this proficiency can be achieved by completion of the Intermediate I level of a foreign language.)
II. Required sophomore- and junior-level Business core . . . . . . . . 18

ACCT 23020, Fnancial Accounting . . . . . . . . . . . . . . . . . . . . . 3
23021, Managerial Accounting . . . . . . . . . . . . . . . . . . . . 3
ECON 22060, Principles of Microeconomics . . . . . . . . . . . . . . 3
22061, Principles of Macroeconomics . . . . . . . . . . . . . . . 3
MKTG 25010, Marketing . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 3
FIN 36053 , Business Finance . . . . . . . . . . . . . . . . . . . . . . . . . 3
III. Required senior-level Business core . . . . . . . . . . . . . . . . . . . . . . 9

MKTG 45060, International Marketing . . . . . . . . . . . . . . . . . . . 3
FN 46064, International Business Fnance . . . . . . . . . . . . . . . 3
ECON 42075, International Economic Relations . . . . . . . . . . . . . 3
IV. Electives: . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 6

6 semester hours from any one of the following focus areas . . 6
European Focus Area
GEOG 37066, Geography of Europe (3)
HIST 41017, 17th-Century Europe (3)
41018, 18th-Century Europe: Age of Revolution (3)
41020, 19th-Century Europe (3)
41024, Modern European History, 1914-1945 (3)
41025, Modern European History, 1945 to Present (3)
MCLS 21417, Multiculturalism in Today's Germany (3)

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    23217, The Francophone Experience (3)
    28405, The Spanish Experience (3)
POL 30520, European Politics (3)
African Focus Area
GEOG 37040, Geography of Africa (3)
HIST 31130, History of African Qivilization (3)
    41131, History of Africato 1880 (3)
    41132, History of Africa, 1880-Present (3)
    41135, History of West Africa (3)
PQ_ 30540, African Politics (3)
Asian Focus Area
GEOG 37070, Geography of East and Southeast Asia (3)
    37079, Geography of South Asia (3)
HIST 31112, Chinese Oivilization (3)
    41112, History of Modern China (3)
    41114, Economic History of East Asia in Modern Times (3)
    41116, History of Japan (3)
POL 30530, Asian Politics (3)
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## Russian Focus Area

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GEOG 37050, Geography of Russia and Commonwealth States (3)
Latin American Focus Area
GEOG 37084, Geography of South America (3)
37085, Geography of Central America and Mexico (3)
HIST 31140, Modern Latin America (3)
31141, Early Latin America (3)
41142, Independence in Latin America (3)
41143, 20th-Century Mexico (3)
MCLS 28404, The Latin American Experience
POL 30551, U.S.-Latin American Relations (3)
30550, Latin American Politics(3)
TOTAL
33-44
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Note 1: Students with an interest in this minor are encouraged to take as their social science liberal education elective at least one of the courses listed below. Additional courses from this list may be used for either lower- or upper-division nonbusiness electives.
GEOG 17063, World Geography
POL 10004, Political Institutions
POL 10500, World Politics

Note 2: For selection of elective courses from the focus areas, or for consideration of courses not listed under a focus area, students should consult an international business faculty adviser/Undergraduate Programs Office adviser.

Note 3: For determination of minor course applicability toward baccalaureate degree requirements, advising by the students' College/School adviser is recommended.

Graduation requirement: A minimum 2.25 GPA is required in the minor courses.

## Management

The minor in management is intended to provide a basic core of management courses, with emphasis on strategic management, leadership and the management of employees. These courses allow students to gain an overview of managerial functions and expertise that will add value to the career preparations provided by their major programs. The minor is valuable to students outside the College of Business as well as those inside the College of Business.
Students are expected to satisfy all prerequisite requirements.

## Requirements for declaration of the minor:

1. An officially declared major (no premajors, general or undeclared);
2. A minimum 60 semester hours completed; and
3. A minimum 2.00 cumulative GPA.
I. Required:
.18
ACCT 23020, Intro. to Fnancial Accounting . . . . . . . . . . . . . . 3
M\&IS 24163, Principles of Management . ..................... 3
34165, Dynamics of Leadership . . . . . . . . . . . . . . . . . . . . 3
34180, Human Resources Management . . . . . . . . . . . . . 3
34185, Individual and Group Behavior . . . . . . . . . . . . . . . 3
44150, Total Quality Management . . . . . . . . . . . . . . . . . 3
II. Electives: . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 6

Choose two courses from the following: . . . . . . . . . . . . . . . . . 6
ACCT 23021, Introduction to Managerial Accounting (3)
COMM20001, Interpersonal Communication (3)
25863, Business and Professional Speaking (3)
35864, Organizational Communication (3)
ECON 22060, Principles of Microeconomics (3)
22061, Principles of Macroeconomics (3)
FN 36053, Business Fnance (3)
M\&IS 24053, Introduction to Computer Applications (3)
MKTG 25010, Marketing (3)
TOTAL
24

Graduation requirement: A minimum 2.25 GPA is required in the minor courses.

## Marketing

The marketing minor is available to all Kent State students except marketing majors.

In today's highly competitive business environment, successful managers must have a strong focus on providing customer satisfaction. This requires the ability to research consumer needs, wants, and desires; understand what these mean in terms of company offerings (e.g., the marketing mix); and communicate the benefits of their products or services effectively.

The marketing minor is designed to help students develop the perspectives and skills necessary to understand consumers and to provide customer satisfaction. Students completing a minor should be equipped to bring a marketing orientation to both profit and not-for-profit organizations.

ECON 22060, Principles of Microeconomics . . . . . . . . . . . . . . . 3 22061, Principles of Macroeconomics . . . . . . . . . . . . . . . 3
MKTG 25010, Marketing . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 3
Select five from the following: . . . . . . . . . . . . . . . . . . . . . . . . . . 15
MKTG 35025, Supply Chain Management (3)
35035, Consumer Behavior (3)

* 35050, Marketing Research (3)

45045, Advertising and Promotion Mgmt. (3)
45046, Personal Selling and Sales Management (3)
45060, International Marketing (3)
45071, Business Marketing and E-Commerce (3)
45082, Retailing and Web-Based Merchandising (3)
45091, Marketing Seminar (3)
Up to 6 hours of Seminar
$\overline{\text { TOTAL }}$

The following requirements must be satisfied to declare the marketing minor:

1. Overall GPA of $2.25^{*}$ or greater.
2. 60 or more semester credit hours earned.
*Students wishing to take Marketing Research should note the prerequisites: M\&IS24056, Fundamentals of Business Statistics (or its equivalent), and MKTG25010, Marketing.

No more than two Marketing Seminar courses may be taken for minor degree credit.

Graduation requirement: A minimum 2.25 GPA is required in the minor courses.
*This GPA is intended to be the same as that required of business students for admission into the business program.

## Military Studies

Leadership styles, organizational structure and behavior, and a global perspective form the common ground between the military and business. This minor is a24-credit-hour integrated program designed to enhance junior leader development and success in an increasingly competitive world. Admission to this minor requires completion of the application process and consultation with the Military Science or Aerospace Studies faculty. Please note it is not limited only to those students enrolled in one of the military's precommissioning programs (Air Force or Army ROTC).
I. Required Core Requirements:
.12
All students in this minor must complete a 12-credit-hour core taken from the upper-division courses of the Military Science or Aerospace Studies program.

## Either:

MSCI 30160, Leadership Development (3)
30170, Organizational Leadership (3)
40160, Military Management and Ethics (3)
40170, The Professional Military Officer, Management and Law (3)
Or:
ASTU 30101, Leadership Studies I (3)
30102, Leadership Studies II (3)
40101, Defense Studies I (3)
40102, Defense Studies II (3)
II. Elective Courses: . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 12 In addition to the core requirements, students must complete a minimum of 12 hours from other academic programs approved by the College of Business Administration faculty adviser. These courses must be in addition to College General Requirements (including LERS) and major requirements. At least 6 hours must be taken from each of the following two selected areas; the first focuses upon the historical and political role of the American military, and the second reflects broader academic preparation for officership. Historical and Political Role of the American Military:
GEOG 32080, Politics and Place (3)
34070, Economic Geography (3)
37050, Geography of Russia and the Commonwealth States (3)
37066, Geography of Europe (3)
37068, Geography of Africa (3)
37070, Geography of East and SEAsia (3)
37079, Geography of South Asia (3)
37084, Geography of South America (3)
37085, Geography of Central America and Mexico (3)
41074, Resource Geography (3)
HIST 31024, World War II (3)
31118, Vietnam War (3)

41065, Sectional Conflict and Oivil War (3)
41073, American Military History (1900-Present) (3)
POL 30520 European Politics (3)
30530, Asian Politics (3)
30540, African Politics (3)
30550, Latin American Politics (3)
30551, U.S.-Latin American Relations (3)

## Preparation for Officership

M\&IS 34180, Human Resource Management (3)
COMM 35852, Intercultural Communication (3)
35864, Organizational Communication (3)
CACM 32020, Strategic Planning (3)
ECON 42085, Public Finance (3)
ENG 20002, Introduction to Technical Writing (3)
PHLL 21001, Introduction to Enics (3)
31003, Ehics in Contemporary Contexts (3)
41020, Social Philosophy (3)
POL 30301, Introduction to Public Administration (3)
PSYC 30821, Psychology of Motivation (3)
SOC 42564, Bureaucratic Organizations (3)
TOTAL

## CERTIFICATE PROGRAM

## Leadership

The leadership certificate is an undergraduate interdisciplinary program that integrates contemporary scholarship and experiential learning with a cross-cultural perspective, enhancing the leadership knowledge, skills and experience of students. The certificate program meets a growing need for leadership training as a critical con ponent of the higher education experience. Students completing the program will have the knowledge and skills to become productive and effective purposeful leaders in various types of organizations.

The certificate program incorporates a variety of approaches to leadership. Under the mentorship of various faculty and staff, students will benefit from academic as well as cocurricular opportunities. The certificate program is based on a foundation of scholarly dialogue and experiential learning. Emphasis is on ethical decisionmaking, self-motivation, motivating others, critical thinking, tean work, interpersonal communication and service learning.

## Program Requirements

M\&IS 24163, Principles of Management . . . . . . . . . . . . . . . . . . 3

* 44093, Wksp: Learning to Lead . . . . . . . . . . . . . . . . . . . . . . 3

Bectives ..................................................... 9

## Additional Requirements:

- One semester supervised leadership practicum (50 hours, on or off campus, must be approved by a mentor) and reflection paper.
- Participation in 80 hours of supervised community service, including a written summary and reflection of the experience(s).
- Thirty hours of attendance at Leadership Development workshops.
- Development of a leadership portfolio to include documentation such as written reflections, leadership courserelated papers, etc.
- Successful review of portfolio by faculty and staff.
- 2.5 cumulative GPA
*Learning to Lead is a weeklong residential experience offered during the semester break periods.


## MINORS IN OTHER COLLEGES/SCHOOLS

In addition to the departmental minors, undergraduate students in the College of Business Administration can select from a wide range of minors offered by other colleges and schools at Kent State University.

## Arts and Sciences Minors

The following minors within the College of Arts and Sciences are available to all undergraduate students at Kent State University. Please see Pages 147-165 for program requirements.

African Studies
American Studies
Anthropology
Applied Conflict Management
Applied Mathematics
Asian Studies
Biological Sciences
British Studies
Cartography
Chemistry
Classics
Cimatology
Comparative Literature
Computer Science
Economics
English
French
Geography
Geology
German
German Studies
Greek
Health CareEthics
Hellenic Studies
History
Jewish Studies
Justice Studies
Latin
Lesbian, Gay, Bisexual and Transgendered Studies

Lithuanian Studies
Mathematics
North Atlantic Security Studies
Pan-African Studies
Paralegal Studies
Philosophy
Physics
Political Science
Pre-Law
Psychology
Religion Studies
Romanian Studies
Russian
Russian Studies
Sociology
Spanish
Urban Studies and Planning
Women's Studies
The Writing Minor

## Education

The following minors within the College of Education are available to all undergraduate students at Kent State University. Please see Pages 227-228 for program requirements.

Community Health Education
Human Sexuality

## Fine and Professional Arts

The following minors within the College of Fine and Professional Arts are available to all undergraduate students at Kent State University. Please see Pages 236-240 for program requirements.

## Advertising

Art History
Communication Studies
Oafts
Dance*
Design
Bectronic Media
Family and Consumer Studies (General)
Gerontology
Hospitality Food Service Management
Media Literacy
Music*
Photo Illustration
Public Relations
Studio Art
Theatre
Visual Journalism

## *Auditions are required before acceptance into the dance or music

 minors.
## School of Exercise, Leisure and Sport

The following minors within the School of Exercise, Leisure and Sport are available to all undergraduate students at Kent State University. Please see Pages 265-267 for program requirements.

Athletic Coaching-Non-PE Majors
Leisure Studies
Sport Management for Non-Majors
Sports Medicine
Technology
The following minors within the School of Technology are available to all undergraduate students at Kent State University. Please see Page 324 for program requirements.

Bectronic Technology
Fight Technology
Technology

## GENERAL HONORS

The College of Business Administration strongly supports the opportunity for superior scholars to participate in the university honors program. Questions concerning this program should be referred to the assistant dean, College of Business Administration.

## STUDENT LEADERSHIP AWARDS AND SCHOLARSHIPS

A partial listing of these include:
ADVERTISING CLUB OF AKRON SCHOLARSHIP—Presented to a marketing, graphic design or journalism major.

AKRONCANTON CHAPTER SOCIETY OF CPCU SCHOLARSHIPPresented to a College of Business senior finance major with an interest in insurance.

ALUMNI ADVISORY COUNCIL LEADERSHIP AWARDS—Presented annually to outstanding upperclass students based on demonstrated leadership and significant involvement in college, university and community organizations.

ANGE OAND JOYCEKINICKI BOOK SCHOLARSHIP—A book award presented to a College of Business student with high scholastic ability.

ARDEN L. ALLYN CUP—Presented annually to a senior in the College of Business Administration on the basis of scholastic accom plishment and demonstrated leadership in student organizations.

BETA GAMMA SIGMA AWARD—Presented annually to the College of Business Administration junior with the highest GPA.

CLEVE-AND CHAPTER SOCIETY OF CPCU SCHOLARSHIP—Presented to a finance or marketing major with high scholastic ability and an interest in insurance.

DANIE R. AND KATHERINES. LEESCHOLARSHIP—Presented to an incoming freshman with high scholastic ability and demonstrated financial need.

DE TA SIGMA PI SCHOLARSHIP KEY—Presented annually to one of the two graduating seniors in the College of Business Administration with the highest academic average for four years.

THE FARMERS INSURANCE GROUP OF COMPANIES SCHOLAR-
SHIP-Presented to a College of Business Administration student with high scholastic ability and an interest in insurance, business administration or personnel.

FNANCAL EXEOTVVES INSTITUTEAWARD—Presented annually to the outstanding business student majoring in either finance or accounting and who has indicated a career objective as a financial executive.

THE GARY M. GALEMARKETING SCHOLARSHIP—Awarded to a junior or senior marketing major enrolled full-time with at least a 3.00 overall GPA and who has demonstrated leadership and service.

GEORGEE PRICEMEMORIAL SCHOLARSHIP—Awarded to a junior or senior marketing major with an interest in purchasing.

THE INTERNATIONAL MATERIAL MARKETING SOCIETYL. HILLIS MEMORIAL SCHOLARSHIP—Presented to a marketing major who has an interest in transportation, logistics and materials management and who has high scholastic ability.

JIM \& NANCY ARTHUR SCHOLARSHIP—Awarded to an incoming freshman with good scholastic standing. Preference is given to Kent Roosevelt graduates.

THE KENNETH NIEMANN SCHOLARSHIP-Presented to either an accounting or finance major with high scholastic ability.

THE NANCY MARTIN BECKWITH MEMORIAL SCHOLARSHIPPresented to the marketing major with high scholastic ability.

THE OAK RUBBER SCHOLARSHIP—Presented annually to an incoming freshman based on merit and need. Primary recipients are sons and daughters of current or retired employees of the Oak Rubber Co. or graduates of Ravenna High School.

RISK INSURANCE MANAGEMENT SOCIETY SCHOLARSHIP—Presented to a College of Business finance major with interest in the field of insurance.

SOCIETY FOR INFORMATION MANAGEMENT (Northeast Ohio Chapter) SCHOLARSHIP—Presented to a computer information systems major with high scholastic ability.

THOMAS KETY SCHOLARSHIP—Presented annually to an outstanding junior majoring in operations management.

THE ROBERT WEBER SCHOLARSHIP—Presented to an incoming freshman with high scholastic ability. Primary consideration given to graduates of Lakewood High School.

Other awards and scholarships are presented by the various acade mic departments.

## PROFESSIONAL ORGANIZATIONS FOR STUDENTS

The college recognizes many diverse honoraries and professional organizations for students. These organizations are active in sponsoring numerous activities and programs of interest and value to students across the university. Participation as a member in one or more of these organizations enables one to meet other young men and women with similar career aspirations and goals.

A partial listing of these groups includes:

ACOOUNTING ASSOCIATION—Professional organization in accounting. Open to all students interested in accounting.

ALPHA MU ALPHA - National honorary society in marketing.

AMERICAN MARKETING ASSOCIATION—Student chapter of the American Marketing Association. Open to all interested students.

AMERICAN SOCIETY FOR QUALITY-Student chapter of ASQ. Open to all interested students.

BETA ALPHA PSI-National honorary society in accounting.

BETA GAMMA SIGMA -National scholastic honorary society in all fields of business administration.

BUSINESS PRESIDENTS' ROUNDTABLE-An organization serving as a liaison between member organizations and deans of the College of Business Administration and the university community.

OOLLEGIATEBUSINESS ASSOAATION—Professional student organization that promotes contributions by minorities in the field of business.

DELTA SIGMA PI—National professional fraternity in commerce and business administration.

ECONOMICS CLUB—Professional student organization to promote extracurricular activities in the field of economics.

FNANCIAL MANAGEMENT ASSOCIATION—Professional student organization to promote extracurricular activities in the field of finance.

KENT STATE CREDIT UNION—Student volunteers manage and operate Kent State's student credit union providing financial services to Kent State students, alumni and student organizations.

MANAGEMENT INFORMATION SYSTEMS ASSOCIATION—Professional student organization to promote computer science.

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## BUSINESS ADVISORY COUNCIL

The Business Advisory Council is made up of business leaders and industrialists with interests in Northeast Ohio. Included in the membership of the council are several outstanding alumni of the college. The group meets regularly with the dean of the College of Business Administration to provide a close liaison between the business world and education, and to advise on the curricula and other programs of the college.

## Current members include:

Ray A. Andreas, Director of Facilities, Beaumont School, Cleveland, Ohio.
Malvin Bank, Partner, Thompson, Hine \& Aory, Cleveland, Ohio.
John S. Brinzo, President and CEO, Cleveland Ciffs Inc., Cleveland, Ohio.
Jack Burke, Managing Principal, Roney and Co., Cleveland, Ohio.
Jack Crews, Project Manager, The Ferchill Group, Cleveland, Ohio.
Joseph P. Ditchman Jr., Senior Vice President and Director, Osten-dorf-Morris Co., Cleveland, Ohio.
David Dix, Publisher and Editor, The Record Courier, Kent, Ohio.
Raymond W. Evans, Vice President, Titan Tire, Stow, Ohio.
Carol L. Gasper, Deputy General Counsel, Oredit General Insurance, Beachwood, Ohio.
Bob Gasser, John Gasser \& Son Jewelers, Canton, Ohio.
Gilbert B. Goldberg, District Director of Cleveland office of the Small Business Administration, Cleveland, Ohio.
Pamela Holmes, Vice President, Meridia Health Systems
Mary Christine Jackman, Consultant, Resources Connection, Cleve land, Ohio.
Judith A. Jones (Retired), Senior Vice President of Society Asset Management, Key Corp., Cleveland, Ohio.
Michael R. Kennedy, Chairman and CEO, MRK Technologies Ltd., Cleveland, Ohio.

Daniel E Klimas, President, Northern Ohio Region, Huntington Bancshares Inc., Cleveland, Ohio.
Joseph T. Kubic, President and Chief Executive Officer, Adcom Communications Inc., Cleveland, Ohio.
Nobby Lewandowski, Consultant, Lewandowski \& Co., Medina, Ohio.
James A. Lisy Sr., Vice President, National City Investments, Cleveland, Ohio.
John Loulan, Director of Manufacturing, The Goodyear Tire \& Rubber Co., Akron, Ohio.
Oraig Lucas, Senior Vice President, McDonald Investments, Cleveland, Ohio.
David W. McCauley, President \& CEO, Grady McCauley, North Canton, Ohio.
Stanley R. Miller, Retired Vice President, Ameritech, Cleveland, Ohio.
Stuart D. Neidus, Executive Vice President and CEO, Essef Corp., Chardon, Ohio.
Gordon L. Ober, Vice President, New Ventures/The Davey Tree, Kent, Ohio.
Billie Rawot, Vice President and Controller, Eaton Corporation, Cleveland, Ohio.
Stanley C. Rose (Retired), Vice President for Merchandising, Distribution and Control, The Goodyear Tire and Rubber Co., Akron, Chio.
Thomas P. Rudibaugh, Partner, Arthur Andersen LLP, Cleveland, Ohio.
R. Louis Schneeberger, Chief Financial Officer, Olympic Steel, Cleveland, Ohio.
R. Drew Sellers, Partner, Anderson Consulting, Cleveland, Ohio.

Roger A. Smith, Vice President and General Manager, Ametek, Kent, Ohio.
Mr. Michael D. Stoneking, Partner-in-Charge, Deloitte \& Touche, Cleveland, Ohio.
Lee A. Trotter Jr., Deputy County Administrator, Board of Cuyahoga County Commissioners, Cleveland, Ohio.
Brian D. Tucker, Publisher, Orain's Ceveland Business, Cleveland, Ohio.
Jack Tucker, Faculty Liaison, College of Business Administration.
Stanley L. Ulchaker, Chairman and Chief Executive Officer, Edward Howard \& Co., Cleveland, Ohio.
Frank Vaugh, Retired President, The Hoover Co., Aurora, Ohio.
Curtis J. Zamec, CEO, Wilbert Inc., Broadview, IL.

ALUMNI COUNCIL OF THE COLLEGE OF BUSINESS ADMINISTRATION
The Business Administration Alumni Council (BAAC), composed of approximately 25 members, was established in 1972. Meeting three times per year, this group has enabled the college to maintain closer contact with its graduates. In addition to advice and suggestions for the dean, this group utilizes a committee approach to work on projects to benefit the college. Active involvement, membership recruitment and development are areas in which the council is currently active. Membership in the group is on a volunteer basis.


[^0]:    *Early determination of the HRM concentration is recommended for proper sequencing.

