

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). The assembly is recognized by the National Commission on Accrediting and the U.S. Office of Educa tion 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 Ohio. After starting with 300 students and a faculty of four persons, the college now numbers approximately 2,400 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.
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 northeastern 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
- Administrative Sciences
- Economics
- Fnance
- 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 Bachelor 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 Liberal Education Requirements (see pages 77-80), and complete 6 hours of diversity coursework. (see pages 81-83 of this Catalog)

Each candidate for the Bachelor of Business Administration degree must meet requirements in two areas: (1) the prebusiness 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 prebusiness 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 Liberal Education Requirements (see pages 7780) and complete 6 hours of diversity coursework. (see pages 8183 of this Catalog).

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.) University Orientation is taught by a student/faculty team which functions as the new students' academic advisers for the first year of their program.

Additional counseling and academic advising is available in the Undergraduate Programs Office, 107 Business Administration Building, (330) 672-2872 extension 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 grade point average. (See Advanced Business Program Admission Requirements on page 174.)

Seniors in the advanced business program of the college must obtain an application for graduation from the Undergraduate Programs Office. Information on deadlines for graduation can be obtained by contacting this office.

Additional 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 grade point average is required for admission to the College of Business Administration. Transfer students with less than a 2.25 may be admitted to another Kent college. After completing a minimum of 12 hours at Kent State University, with a minimum 2.25 GPA, transfer students may seek 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 a two-step procedure. Frst, potential transfer students send the Kent Admissions Office an official copy of their college and/or university transcript(s). The students will then receive from the Kent Admissions Office an "Evaluation of Transfer Oredit" which indicates the coursework that will transfer (and specific Kent course equivalencies in many cases). Although coursework may be listed on the "Evaluation of Transfer Credit," 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, in order 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 Oredit," catalog[s], and previous transcripts to this conference.) It is expected that transfer students consult an adviser prior to registering for coursework at Kent, otherwise enrollment in courses is done at the students' own risk.


#### Abstract

IMPORTANT: 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.


Students attending other institutions who anticipate transferring to Kent 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 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 "Prebusiness 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 northeastern Ohio. Community college students interested in working toward the B.B.A. degree at Kent should obtain a transfer 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.

In general, only the following business coursework taken at twoyear institutions will be considered applicable to the four-year B.B.A. program and will apply only at the sophomore level:

Principles of Statistics<br>Computers and Information Systems<br>Principles of Accounting<br>Principles of Economics

Any additional business courses taken at two-year institutions or as prebusiness (freshman or sophomore) work at four-year institutions must be evaluated for either direct application of credit or to determine validation availability. (See below for validation procedures.)

## Validation of Transfer Credit

Transferred business coursework that is not considered to be directly applicable to Kent coursework may be eligible for validation. Approved validation techniques include CLEP tests, credit 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 vali-
dation 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.

Credit by examination or CLEP tests (with the exception of ACCT 23020 and MKTG 25010) 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 grade point average of at least 2.25 and a grade of $C$ or 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 for undergraduate programs 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 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 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 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 for undergraduate programs 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 completed 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 carefully 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 prebusiness 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 Liberal Education Requirements as outlined on pages 77-80, and complete 6 hours of diversity coursework. (See pages 81-83 of this Catalog.) Also, please read carefully Uniform Requirements (lower division) on page 172 to determine how the Liberal Education Requirements 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 for undergraduate programs, 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. A minimum grade point average of 2.25 (one-fourth $B$ and three-fourths C) must be earned for all work carried at Kent State University. A minimum grade point average of 2.25 must be earned in the major field (which includes all major requirements and major electives) and in all upper-division courses. The Accounting major requires a 2.50 major grade point average.
7. 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.
8. The University normally requires a minimum of 39 semester hours at the upper division (3-40000) level for graduation with the B.B.A degree.

## PREBUSINESS PROGRAM

Admission Requirements
Entering Freshmen: Any students who meet Kent's admission standards and are admitted to Kent as entering freshmen (i.e. with no semester credit hours towards a degree) are admitted to the prebusiness major.

All Oher Students: All other students (i.e. those who have one or more semester credit hours towards a degree) may apply at any time for admission as a prebusiness major. Students with a cumulative grade point average of 2.25 or better at the time the decision is made will be admitted to the prebusiness major. Students with a cumulative grade point average below 2.25 will NOT be admitted to the prebusiness major. Note, the cumulative grade point average 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 Liberal Education Requirements. The uniform requirements are the same for all prebusiness majors unless otherwise specifically indicated. Prebusiness students are expected to follow the prescribed course of study in the freshman and sophomore years, consistent with Liberal Education Requirements of the University, the diversity requirement and the requirements of the College of Business Administration. The prebusiness program consists of 61 semester hours of required and elective coursework which is designed to provide the students with a broad 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.

## Prebusiness

I. Composition 6
ENG 10001, 10002, College English I, II . . . . . . . . . . . . . . . . . . 6
Students must register continuously in freshman English until the requirement is satisfied. Oredit 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, Algebra 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 prebusiness requirement. See your academic adviser.
III. Humanities and Fine Arts
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
ECON 22060, Principles of Microeconomics . . . . . . . . . . . . . . . . 3
22061, Principles of Macroeconomics . . . . . . . . . . . . . . . . 3
日ective ....................................................... . . . 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 Liberal Education Requirements. Business management majors must take PSYC 11762, General Psychology.
V. Basic Sciences
See elective choices that will fulfill the basic sciences requirement on page 79 under "Liberal Education Requirements."
VI. Lower Division Business24
BUS 10123, Exploring Business .....  3
ADMS 24053, Intro. to Computer Applications ..... 3
24055, Fundamentals of Business Statistics .....  3
24163, Principles of Management .....  3
ACCT* 23020, Introduction to Fnancial Accounting .....  . 3
23021, Introduction to Managerial Accounting ..... 3*Students must have earned 28 or more hours ofcredit to take ACCT 23020.
FN 26074, Legal \& Regulatory Environment of Business . . . 3
MKTG 25010, Marketing . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 3
VII. University Orientation . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 1
US 10001, University Orientation . . . . . . . . . . . . . . . . . . . . . . 1
VIII. Diversity
Two diversity courses ( 6 semester hours) are required and at least one course (or both) is embedded in the Liberal Education Requirements (LER) or one may be double-counted in a non-LER elective category. (See pages 81-83 of this Catalog for a complete list of Diversity course choices.) At least one diversity course must be taken as part of the Liberal Education Requirements (LER). The second diversity course may count toward the

LER or as a non-LER 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 encouraged to take one course addressing domestic (U.S.) issues and one course addressing global issues.
IX. 10-40000 level Nonbusiness Electives
. 2
Business courses generally will not apply in this area.
$\overline{\text { TOTAL }}$

Note: Any course offered as a choice under the Liberal Education Requirements 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 two credit hours (of a total of six) toward the 10-40000-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 number two above if ENG 10000 is also required of the student.)
4. Twenty-eight (28) or more semester hours is required in order to take ACCT 23020.

## ADVANCED BUSINESS PROGRAM

## Admission Requirements

After completion of at least 46 semester hours of coursework in the prebusiness program, all prebusiness 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 30000and 40000-level business coursework will be granted to students who have:

1. Completed 46 semester hours.
2. Earned and maintained a minimum 2.25 overall grade point average 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
ADMS 24053, Intro to Computer Applications or approved equivalent
BUS 10123, Exploring Business
COMM 15000, Theory and Practice of Oral Discourse
ECON 22060, Principles of Microeconomics or HONR21197, Colloquium: Principles of Economics I
ECON 22061, Principles of Macroeconomics or HONR 21297, Colloquium: Principles of Economics II
ENG 10001, College English I or HONR 10197, Freshman Honors Colloquium I or ENG 10101, College English I for Foreign Students
ENG 10002, College English II or HONR 10297, Freshman Honors Colloquium II
FN 26074, Legal \& Regulatory Environment of Business or ADMS 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
ADMS 24055, Fundamentals of Business Statistics
ADMS 24163, Principles of Management, or FN26074, Legal \& Regulatory Environment of Business
MKTG 25010, Marketing

Note 1: The Accounting major requires a minimum overall grade point average of 2.50 .

Note 2: The Accounting major requires a minimum 2.50 average in ACCT 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 Prebusiness program.

Note 3: Other 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

Prebusiness students who fail to meet the minimum 2.25 cumulative grade point average 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.

## Advanced Business Program

## Uniform Requirements

## Requirements:

ENG 30063, Advanced Business and Professional Writing ... 3
ADMS 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)
Major Requirements and Electives . . . . . . . . . . . . . . . . . . .21-30
Refer to a specific major for the actual number of major requirements and electives. A minimum of 39 semester hours at the upper division level (30-40000) is required for graduation with the Bachelor of Business Administration degree.
** Business Electives
. 9
All courses in this category must be at the 30-40000 level.
Non-Business Electives
All courses in this category must be at the 30-40000 level or approved advanced mathematics and/or foreign language courses.

| TOTAL $\quad 60$ |
| :--- | :--- |

## *ADMS 44285 is open to graduating business seniors only.

** These 9 hours can be non-business. Also, the number of hours required in the major will determine the allowable number of business elective hours. For instance, if a major is 24 credit hours, only 6 hours of business electives may be taken.

## MAJORS

## Accounting

The accounting curriculum is designed to provide students with a solid foundation in accounting theory necessary for entry-level accounting positions and career advancement. It encompasses a common body of concepts, conventions, principles and theories 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 (ACCT 23020 and ACCT 23021 - or their equivalent) to be permitted to major in Accounting and register for junior-level (ACCT 30000-level) courses. In addition, to continue as an Accounting major and register for senior-level (ACCT 4/53000) courses, students must maintain a 2.50 or better GPA in all attempts of the four required junior-level (ACCT 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 a 2.50 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 ACCT 4/53000 level elective).I. REQUIRED21

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
II. ELECTIVES . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 3

At least 3 hours from the following:
AOCT 43013, Advanced Management Accounting (3)
43014, Advanced Accounting Systems (3)
43034, Nonprofit Accounting and Auditing (3)
43092, Accounting Internship (3)
43096, Individual Investigation (3)

In addition to the courses required for the major, Accounting majors must take FN 36072, Law of Commercial Transactions.

The following policies are in effect for Accounting majors:

1. A grade of Cor better is required for any accounting course which 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 undergraduate programs for the College of Business Administration.
3. The number of accounting major (ACCT 3/43000) courses which can be repeated and counted toward the Accounting major is three. Exceptions require the approval of the department chairperson. All attempts will count in the computation of the major, upper-division business, and cumulative grade point averages.
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 Lotus 1-2-3, is required to major in Accounting. Students should possess such knowledge and skills for all upper-division accounting major (ACCT 3/43000) courses. It is the students' responsibility to acquire such knowledge and skills, if not already 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 self-study materials to acquire the knowledge and skills necessary.

In addition to the above program which leads to the bachelor's degree, the department offers a five-year program which 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 examination as set forth in Section 4701 of the Chio General Code after January 1, 2000. Prior to that date in Chio, the bachelor's degree alone will meet these requirements. Requirements differ in different states and students should check with the state board of accountancy for requirements. No state has higher educational requirements than Ohio. For details concerning the Master of Science in Accounting program, which is the fifth year of the five-year program, students should examine the Graduate Schools Bulletin, or contact the Graduate School of Management in A310 Business Administration Building

## Business Management Major

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 entrylevel management positions, initiating entrepreneurial ventures, or entry into a number of occupational fields when beginning a business career.

Required coursework from Liberal Education offering departments.
I. REQUIRED 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)
*PSYC 11762, General Psychology is required for the above Psychology choices. Therefore, Business management majors are required to complete this course as their LER Social Science elective.
II. REQUIRED major courses . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 12

ADMS 34165, Dynamics of Leadership . . . . . . . . . . . . . . . . . . . . 3
34180, Human Resource Management . . . . . . . . . . . . . . 3
34185, Individual and Group Behavior . ................. 3
44150, Total Quality Management . . . . . . . . . . . . . . . . . . 3
III. ELECTIVES: . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 18

Choose one course from EACH of the four areas: . . . . . . . . . 12
AOCT 33061, Fnancial Reporting (3)
33063, Cost Control (3)
ADMS 34183, Developing and Training Human
Resources in Organizations (3)
44043, Database Applications (3)
44096, Individual Investigation in Management (3)
44181, Personnel Systems (3)
44191, Senior Research Seminar in Management (3)
FN 36058, The Financial System (3)
36059, Investments (3)
46064, International Business Finance (3)

MKTG 35035, Consumer Behavior (3) 35050, Marketing Research (3) 45046, Industrial 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: ADMS, 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 submajor)* Students who desire to obtain an HRM submajor are required to take ADMS 44181 to satisfy ADMS Bectives (A) and the following two courses to satisfy the Eectives (B) requirement: ADMS 34183, Developing and Training Human Resources (3) 34095, Special Topics in Human Resource Management (3)
TOTAL $\quad 36$

## Submajor 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 (or submajor) in HRM. For this submajor, students are required to take three specific major electives that focus on HRM. Under Category A of the major electives, students must take ADMS 44181, Personnel Systems. Under B, students must take ADMS 34183, Developing and Training Human Resources in Organizations, and ADMS 34095, Special Topics. These required HRM submajor 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) which will vary as the world of HRM evolves. Additionally, two of the courses required for Business Management majors (ADMS 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 which will prepare Business Management graduates to pursue employment in the human resource field after getting some general business experience.
*Early determination of the HRM submajor is recommended for proper sequencing.

## Computer Information Systems

Computer-based information systems and applications of information technology are the central focus of this program. Computer Information Systems (AS) are the complex and typically large and expensive computer software systems that are essential to the daily operation of organizations. Examples of CIS include airline reservation systems, bank automated teller systems, trading systems for stock exchanges and accounting/auditing systems.

The goal of the CS major is to produce graduates who can begin CIS careers as computer programmers, rapidly progress to systems analysis responsibilities and ultimately to careers in management.

Students have the option of augmenting their background by choosing courses in a way that results in one of two different program emphases. Students selecting the "CIS Development Specialist" emphasis area plan a full-time, primarily technical career designing and maintaining systems. Students in the "Information Management Specialist" emphasis area plan a career that couples CS training with training in another area of business, such as accounting. Once employed, these students will work part-time in a conventional business role (accounting, for example) and part-time building and supporting CIS for that function.

Guidance in selecting courses for each of these two emphasis areas, or based on students' individual career goals, is available from the CS faculty or from the Undergraduate Programs Office.
I. REQUIRED12

ADMS 24001, Principles of Systems Development . . . . . . . . . . 3 24042, Systems Analysis I . . . . . . . . . . . . . . . . . . . . . . 3
44042, Telecommunications and Networking . . . . . . . . . 3
44043, Data Base Applications . . . . . . . . . . . . . . . . . . . . 3
II. ELECTIVES . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 18

ADMS 24002, Computer Programming for Business I (3)
34031, Systems Simulation (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 | 30 |
| :--- | :--- |

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

## Economics

A major in economics is excellent preparation for many careers. Employers are interested in potential employees 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 States and foreign countries, government spending and taxation policies, why the standard of living is so much lower in third world countries than in the United States, and urban development 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:
I. REQUIRED . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 9

ECON 32040, Intermediate Microeconomic Theory and Applications ...................... 3
32041, Intermediate Macroeconomic Theory and Policy 3
ADMS 34056, Intermediate Statistics . . . . . . . . . . . . . . . . . . . . . 3
II. ELECTIVES: . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 15

Fifteen (15) hours to be selected from 30000-40000 level economics courses with the advice of a faculty member from the Department of Economics and the approval of the economics department chairperson

Note: Students interested in pursuing graduate study in economics are encouraged to take ECON 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 relationship between business finance and the economic system in the context of managerial analysis and decision making.
I. REQUIRED: . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 15

AN 36054, Intermediate Business Finance . . . . . . . . . . . . . . . 3
36058, The Fnancial System . . . . . . . . . . . . . . . . . . . . . 3
36059, Investments . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 3
46059, Fnancial Policy . . . . . . . . . . . . . . . . . . . . . . . . . . 3
46064, International Business Finance . . . . . . . . . . . . . . 3
II. 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)
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)
AOCT 33061, Fnancial Reporting Issues and Analysis (3) 33063, Cost Control and Analysis for Management (3)
TOTAL 24

While the Fnance major does not require specific options or concentrations, it is suggested that students who have career interests in the areas listed below choose electives from the groups indicated.

FNANCIAL MANAG\#MENT
ACCT 33061*, 33063*, RN 36084, 46054, 46055, 46067

INVESTMENTS
FN 46054, 46055*, 46067*, ACCT 33061

BANKING/ FNANCIAL INSTITUTIONS
ACCT 33061*, RN46068*, 36061, 36062, 46054, 46055, 46067

RISK AND INSURANCE / FNANCIAL SERVICES
fN 36080, 36081, 36082, 36084, 46054, 46055, 46067

## REAL ESTATE

FN36061, 36062, 46061

To qualify for the Ohio 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 Ohio real estate broker license also requires ECON 22060 or 22061, FN 36053 , FN 26074 and ADMS 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 nomprofit organizations, the health care industry, service firms and the public sector.
I. REQUIRED: . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 12

MKTG 35035, Consumer Behavior . . . . . . . . . . . . . . . . . . . . . . . . 3
35050, Marketing Research . . . . . . . . . . . . . . . . . . . . . . . 3
45060, International Marketing . . . . . . . . . . . . . . . . . . . . 3
45084, Marketing Policies and Strategies . . . . . . . . . . . . 3

II. ELECTIVES:

12 hours to be selected from: . . . . . . . . . . . . . . . . . 12
MKTG 35025, Business Logistics Management (3)
45045, Advertising and Promotion Management (3)
45046, Industrial Sales Management (3)
45071, Purchasing Management (3)
45082, Retail Management (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 which 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.

## SUBMAJORS FOR MARKETING STUDENTS

For students with specialized interests, the department offers three career tracks (or submajors) in advertising, personal selling and sales management, and retail management, allowing Marketing majors to take courses focused in their area of interest. These submajors are available only to Marketing majors.

## Advertising

I. REQUIRED: . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 15

JMC 20003, Mediamorphosis . . . . . . . . . . . . . . . . . . . . . . . . . 3
20004, Media Writing . . . . . . . . . . . . . . . . . . . . . . . . . . . 3
34038, Media Sales and Promotion . . . . . . . . . . . . . . . . . 3
41005, Advertising Campaigns . . . . . . . . . . . . . . . . . . . . . 3
MKTG 45045, Advertising and Promotion Mgmt . . . . . . . . . . . . 3
II. ELECTIVE Advertising course: . . . . . . . . . . . . . . . . . . . . . . . . . . . 3

Select one of the following: . . . . . . . . . . . . . . . . . . . . . . . . 3
JMC 31003, Advertising Media Planning (3)
31002, Advertising Copywriting (3)
41004, Broadcast Copywriting (3)

An internship in advertising (MKTG45292, Internship) is strongly recommended.

Notes: Students must have a 2.50 cumulative GPA, a B average in English 10001 and 10002 and have completed their math requirements.

Prerequisites for all courses in the concentration are strictly enforced.

Prior to enrolling in Writing for Mass Media, students must take and pass a grammar test, administered by the School of Journalism and Mass Communication. Information and registration information for this test are available in the JMC office, 130 Taylor Hall.

Students must complete their "elective" course (Advertising Media Planning, Advertising Copywriting or Broadcast Copywriting) before enrolling in Advertising Campaigns.

## Personal Selling and Sales Management

I. REQUIRED:

COMM 25863, Business and Professional Speaking . . . . . . . . . . 3
25902, Communication Process . . . . . . . . . . . . . . . . . . . 3
MKTG 35050, Marketing Research . . . . . . . . . . . . . . . . . . . . . . . . 3
note: MKTG35050 substitutes for COMM 30000 (Communication Inquiry) as a prerequisite Communications research course. It must be taken prior to enrollment in any Communications course which has COMM 30000 as a prerequisite. 45046, Industrial Sales . 3
II. ELECTIVE Communications courses: . . . . . . . . . . . . . . . . . . . . . . 3

Select one of the following
.3
COMM 35864, Organizational Communication (3)
45892, Organizational Communication and Development (3)
45957, Language and Meaning (3)
45959, Nonverbal Communication (3)
III. ELECTIVE Psychology courses: . . . . . . . . . . . . . . . . . . . . . . . . . . 6

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 |
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MKTG 45292, Internship, is strongly recommended.

## Retail Management

I. REQUIRED: ..... 12
FD\&M 30272, Merchandise Planning and Control .....  3
40261, Fashion Buying .....  3
MKTG 45045, Advertising and Promotion Management .....  3

* 45091, SBM: Adv. Retail .....  . 3
II. ELECTIVE Retail Management courses: ..... 6
Select two of the following ..... 6FD\&M 30261, Store Operations (3)35260, Merchandising for Home Furnishings (3)40260, Product Development in the Fashion Industry (3)45270, Computer Applications in Retailing (3)
TOTAL ..... 18
*This is a marketing seminar course which is not offered every semester.

An internship in retailing (MKTG 45292, Internship) is strongly recommended.

Notes: Overall grade-point average of 2.50 or greater.

Sixty or more credit hours earned and have been accepted as a Marketing major in the College of Business.

All Retail Management concentration students are eligible for Fashion Design and Merchandising Study Tours (a "pay your own way" 3-credit-hour Continuing Studies Course) and Fashionomics FD\&M 45093 (a 2-credit-hour lecture series); however, credit may not be applied to the concentration.

## Operations Management

The Operations Management curriculum emphasizes the development of analytical and managerial skills required for efficient management of manufacturing and service operations. Courses in this major provide students with a balanced mix of skills in the areas of analytical 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.

In addition to the following courses for the major, Operations Management majors must take TECH 13580, Engineering Graphics I, instead of 3 semester hours from the nonbusiness elective category.
I. REQUIRED: . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 21

ACCT 33063, Cost Control and Analysis for Management .... 3
ADMS 34056, Intermediate Statistics . . . . . . . . . . . . . . . . . . . . . 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
II. ELECTIVES: . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 3

Choose one course from: . . . . . . . . . . . . . . . . . . . . . . . . . . . 3
ADMS 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)
44172, Arbitration, Mediation and Conciliation (3)
44179, Organizational Theory/Design (3)
MKTG 45071, Purchasing Management (3)

| TOTAL | 24 |
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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 Administrative Sciences 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 information 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 organizations 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 Fnancial Accounting . . . . . . . . . . . . . . . 3
23021, Intro. to Managerial Accounting . . . . . . . . . . . . . 3
33001, Corporate Accounting I . . . . . . . . . . . . . . . . . . . . . 3
33004, Introduction to Accounting Systems . . . . . . . . . . 3

$$
\begin{aligned}
& \text { 33010, Cost Accounting . . . . . . . . . . . . . . . . . . . . . . . . . . . } 3 \\
& 33012 \text { Corporate Accounting II . . . . . . . . . . . . . . } 3 \\
& \hline \hline \text { TOTAL }
\end{aligned}
$$

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 grade point average and a minimum 2.50 average in ACCT 23020 and ACCT 23021.

Graduation requirement: a minimum 2.25 grade point average 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.

The following requirements must be satisfied in order to declare the Business minor:

1. overall grade point average of 2.25 or greater,
2. 60 or more semester credit hours earned.

ACCT 23020, Intro. to Fin. Accounting . . . . . . . . . . . . . . . . . . . . 3
23021, Intro. to Managerial Accounting . . . . . . . . . . . . . 3
ECON 22060, Principles of Microeconomics . . . . . . . . . . . . . . . 3
22061, Principles of Macroeconomics . . . . . . . . . . . . . . 3
FN * 36053, Business Fnance . ............................... 3
MKTG* 25010, Marketing . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 3
ADMS* 24163, Principles of Management .....  3
Choose one from the following: .....  3
CS 10061, Intro. to Computer Programming (3)

ADMS 24053, Intro. to Computer Applications (3)

    24002, Computer Programming for Business I (3)
    TOTAL 24

Graduation requirement: a minimum 2.25 grade point average is required in the minor courses.
*See registration requirements in the course listing for completed hours and cumulative GPA.

It is recommended that students pursuing a Business minor take a statistics course such as MATH 10041, Bementary Probability and Statistics; PSYC21621, Quantitative Methods in Psychology I; SOC 32220, Data Analysis; or ADMS 24055, Fundamentals of Business Statistics; and an operations course such as ADMS 34060, Basic Production Systems (prerequisites are ADMS 24053 and ADMS 24055).

American Assembly of Collegiate Schools of Business accreditation standards prohibit nonbusiness majors from taking more than 25 percent of their degree requirements in business courses. Therefore, no more than 32 semester credit hours may be counted toward stated degree requirements.

## 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 Computer Information Systems (CIS).

The CIS minor is self-contained and assumes essentially no prior experience with computers or systems. It is designed to complement the students' primary career field, whatever that might be, by providing knowledge of CIS and their applications and handson 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: . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 9

ADMS 24042, Systems Analysis I . . . . . . . . . . . . . . . . . . . . . . . 3
24053, Introduction to Computer Applications . . . . . . . . 3
44043, Data Base Applications . . . . . . . . . . . . . . . . . . . . . . 3
II. ELECTIVES: . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 6

Choose only two courses from list below . . . . . . . . . . . . . . . 6
ADMS 24001, Principles of Systems Development (3)
24002, Computer Programming for Business I (3)
34031, Systems Simulation (3)
34032, Data and File Technology (3)
34033, Computer Programming for Business II (3)
34036, Large Systems Technology (3)
34045, Small Systems Technology (3)
44042, Telecommunications and Networking (3)
44044, Systems Analysis II (3)
44048, Software Integration (3)
44049, Network Management (3)
44095, Special Topics (3)
44292, Internship in IS (3)

| TOTAL | 15 |
| :--- | :--- |

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.

Note 2: 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.

Note 3: 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 Program Office or at the Regional Campus.

| COMT Course | When A or B Earned | Counts for Course |
| :--- | :--- | :--- |
| COMT 21005 | ADMS 44043 | ADMS 34032 |

Graduation requirement: a minimum 2.25 grade point average is required in the minor 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.

EOON 22060, Principles of Microeconomics . . . . . . . . . . . . . . . 3
22061, Principles of Macroeconomics . . . . . . . . . . . . . . 3
One of the following: . . . . . . . . . . . . . . . . . . . . . . . . . . . . 3
EOON 32040, Intermediate Microeconomic 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.
$\overline{\overline{\text { TOTAL }} \quad 21}$

Note: It is highly recommended that students electing the Economics minor complete at least one mathematics course at the MATH 11011 level or at a higher level before registering for upper-division economics courses.

Graduation requirement: a minimum 2.25 grade point average is required in the minor courses.

## Finance

Some knowledge of finance is necessary in order 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 pre-majors, general, undeclared or Exploratory),
2. A minimum 60 semester hours, and
3. A minimum 2.00 cumulative grade point average.

Graduation requirement:
A minimum 2.25 grade point average 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
AN 36053, Business Finance .....  3
36054, Intermediate Finance .....  . 3
II. ELECTIVES: .....  9
9 semester hours from any of the following ..... 9
FN 36058, The Financial System (3)36059, Investments (3)46044, International Business Fnance (3)36061, Real Estate Principles (3)36081, Principles of Insurance (3)
TOTAL ..... 24

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, Canada 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 a broad, global nature.
Students in the International Business minor are encouraged to participate in Kent 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: ..... 0-11
11 semester hours of a single foreign language or ILR Level Onecompetency as determined by an international business facultyadviser in consultation with the appropriate language facultymember. (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
AOCT 23020 Fnancial Accounting .....  3
23021 Managerial Accounting .....  3
ECON 22060 Principles of Microeconomics .....  3
22061 Principles of Macroeconomics .....  3
MKTG 25010 Marketing .....  3
RN 36053 Business Fnance .....  3
III. Required senior-level Business core .....  . 9
MKTG 45060 International Marketing .....  . 3
AN 46064 International Business Fnance .....  3
EOON 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 The German Experience (3)
23217 The French 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 Africa to 1880 (3)
41132 History of Africa, 1880 - Present (3)
41135 History of West Africa (3)
POL 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 Ơvilization (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)
Russian focus area
GEOG 37050 Geography of Russia and Commonwealth States (3)
POL 30543 Politics 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 $\quad 33-44$

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.

GEOG27063, World Geography
POL 10500, World Politics
PQL 10004, Political Institutions

Note 2: For selection of elective courses from the focus areas, consultation with an international business faculty adviser is required. For consideration of courses not listed under a focus area, students should consult an international business faculty adviser.

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

Note 4: Satisfaction of all course prerequisites is required.

Graduation requirement: a minimum 2.25 grade point average 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 which 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 Financial Accounting . . . . . . . . . . . . . . . 3
ADMS 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

Chose two courses from the following: . . . . . . . . . . . . . . . . . . 6
ACCT 23021 Introduction to Managerial Accounting (3)
ADMS 24053 Introduction to Computer Applications (3)
COMM 20001 Interpersonal Communication (3)
25863 Business and Professional Speaking (3)
35864 Organizational Communication (3)
EOON 22060 Principles of Microeconomics (3)
22061 Principles of Macroeconomics (3)
AN 36053 Business Fnance (3)
MKTG 25010 Marketing (3)

| TOTAL | 24 |
| :--- | :--- |

Graduation requirement: a minimum 2.25 grade point average is required in the minor courses.

## Marketing

The Marketing minor is available to all Kent 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 to 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.

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

* 35050, Marketing Research (3)

45045, Advertising and Promotion Mgmt (3)
45046, Industrial Sales Management (3)
45060, International Marketing (3)
45071, Purchasing Management (3)
45082, Retail Management (3)
45091, Marketing Seminar (3)
Up to 6 hours of Seminar

The following requirements must be satisfied in order to declare the Marketing minor:

1. Overall grade-point average of $2.50^{*}$ or greater.
2. 60 or more semester credit hours earned.
*Students wishing to take Marketing Research should note the prerequisites: ADMS 24055, 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 grade point average is required in the minor courses.
*This GPA is intended to be the same as that required of business students for admissions 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 a 24-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:
MSCl 30160, Leadership Development (3)
30170, Organizational Leadership (3)
40160, Military Management and Ehics (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 Liberal Education Requirements) 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, Political Geography (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 SE Asia (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 31118, Vietnam War (3)
31024, World War II (3)
41065, Sectional Conflict and Civil 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

ADMS 34180, Human Resource Management (3)
COMM 35852, Intercultural Communication (3)
35864, Organizational Communication (3)
CACM 32020, Strategic Planning (3)
EOON 42085, Public Finance (3)
ENG 20002, Technical Writing (3)
PHIL 21001, Introduction to Ehics (3)
31003, Ethics 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)


## 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 Departmental Minors
The following minors within the College of Arts and Sciences are available to all undergraduate students at Kent State University. Please see pages 145-150 for program requirements.

Anthropology
Applied Conflict Management
Biological Sciences
Chemistry
Computer Science
Oriminal Justice Studies
Economics
English
French
Geography
Geology
German
Greek
History
Latin
Mathematics
Pan-African Studies
Philosophy
Physics
Political Science
Psychology
Russian
Sociology
Spanish

## Arts and Sciences Interdisciplinary Minors

The following interdisciplinary minors within the College of Arts and Sciences are available to all undergraduate students at Kent State University. Please see pages 150-162 for program requirements.

African Studies
American Studies
Asian Studies
British Studies
Cartography
Classics
Cimatology
Comparative Literature
German Studies

Health Care Ethics
Hellenic Studies
Jewish Studies
Lithuanian Studies
North Atlantic Security Studies
Paralegal Studies
Pre-Law
Religion Studies
Romanian Studies
Russian Studies
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 २२३-2२4 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 233-237 for program requirements.

Advertising
Art History
Communication Studies
Oafts
Dance*
Design
Bectronic Media
Family and Consumer Studies (General)
Gerontology
Hospitality Food Service Mgmt
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 262-264 for program requirements.

Athletic Coaching-Non PEMajors
Athletic Training-Non PEMajors
Leisure Studies
Sport Management for Non-Majors

## Technology

The following minors within the School of Technology are available to all undergraduate students at Kent State University. Please see page 320 for program requirements.

Aight Technology
Bectronic 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 for undergraduate programs, College of Business Administration.

## STUDENT LEADERSHIP AWARDS AND SCHOLARSHIPS

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

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

BETA GAMMA SIGMA AWARD - Presented annually to the College of Business Administration junior with the highest grade point average.

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

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 OOMPANIES SCHOLAR-

SHIP - Presented to a College of Business Administration student with high scholastic ability and an interest in insurance, business administration or personnel.

FNANCIAL EXECUTIVES INSTITUTE AWARD - 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. GALE MARKETING 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.

IMMS 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 NIBMANN SCHOLARSHIP — Presented to either an Accounting or Finance major with high scholastic ability.

THE NANCY MARTIN BECKWITH MEMORIAL SCHOLARSHIP Presented to the Marketing major with high scholastic ability.

NAPM GEORGEE PRICESCHOLARSHIP - Presented to a junior or senior marketing major who has successfully completed the purchasing management course and who has 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.

PEIER J. DANDALIDES SCHOLARSHIP - Presented once every four years to the outstanding freshman minority student.

SIM SCHOLARSHIP - Presented to a computer information systems major with high scholastic ability.

THOMAS KE TY SCHOLARSHIP - Presented annually to an outstanding junior majoring in Operations Management.

THE ROBERT WEBER SCHOLARSHIP - Presented to a student with high scholastic ability who has an interest in Human Resource Management.

VICTOR P．GRAVEREAU HONORARY MARKETING SCHOLARSHIP
AWARD－Presented annually to the Marketing major with the highest scholastic achievement in this discipline．

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 spon－ soring 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 marketing fraternity．

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 accounting fraternity．
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 Col－ lege of Business Administration and the University community．

OOLLEGIATE BUSINESS ASSOCIATION — Professional student organization which promotes contributions by minorities in the field of business．

D⿴⿱冂一⿱一一厶而A SIGMA PI — National professional fraternity in commerce and business administration．

EOONOMICS CLUB－Professional student organization to pro－ mote extracurricular activities in the field of economics．

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

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

MANAGEMENT INFORMATION SYSTEMS ASSOCIATION — Profes－ sional student organization to promote computer science．

OMICRON DE TA EPSILON — National honor society in econom－ ics．

## BUSINESS ADVISORY COUNCIL

The Business Advisory Council is made up of business leaders and industrialists with interests in Northeast Ohio．Included in the mem－ bership 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 pro－ grams of the college．

Ourrent members include：
Ray A．Andreas，Vice President and CFO，Lubrizol Corporation， Wickliffe，Ohio．

Malvin Bank，Partner，Thompson，Hine \＆Aory，Ceveland，Ohio．
Jack Burke，Managing Principal，Roney and Company，Ceveland， Ohio．

Jack Orews，Project Manager，The Ferchill Group，Ceveland，Ohio．
Joseph P．Ditchman Jr．，Senior Vice President and Director，Osten－ dorf－Morris Company，Ceveland，Ohio．

David Dix，Publisher and Editor，The Record Courier，Kent，Ohio．
Raymond W．Evans，－Galaxy Tire，Stow，Ohio．

Carol L．Gasper，Deputy General Counsel，Oredit General Insurance， Beachwood，Ohio．

Robert J．Gasser，Certified Gemologist Appraiser，John Gasser \＆ Son Jewelers，Canton，Ohio．

Gilbert B．Goldberg，District Director of Ceveland office of the Small Business Administration，Ceveland，Ohio．

Mary Christine Jackman，Treasurer，Fnance Department of the City of Ceveland，Ceveland，Ohio．

Judith A. Jones, Senior Vice President of Society Asset Management, Key Corp, Ceveland, Ohio.

Michael R. Kennedy, Chairman and CEO, MRK Technologies Ltd., Independence, Ohio.

Daniel E Kimas, Executive Vice Chair, Key Corp, Westlake, Ohio.

Joseph T. Kubic, President and Chief Executive Officer, Adcom Communications Inc., Ceveland, Ohio.

James A. Lisy, Sr. Vice President, National City Investments, Ceveland, Ohio.

Oraig Lucas, Senior Vice President of Investments, McDonald \& Company Securities, Oleveland, Ohio.

David W. McCauley, President, Grady McCauley, Canton, Ohio.
Stanley R. Miller, Vice President External Relations, Ameritech, Ceveland, Ohio.

Stuart D. Neidus, Executive Vice President and CEO, Essef Corpora tion, Chardon, Ohio.

Gordon L. Ober, Vice President, New Ventures/The Davey Tree, Kent, Ohio.

Terry L. Persinger, Vice President and General Manager, Engineered Products Division, Goodyear, Akron, Chio.

Billie Rawot, Vice President and Controller, Eaton Corporation, Ceveland, Ohio.

Stanley C. Rose (Retired), Vice President for Merchandising, Distribution and Control, The Goodyear Tire and Rubber Company, Akron, Ohio.

Thomas P. Rudibaugh, Partner, Arthur Andersen LLP, Cleveland, Ohio.
R. Louis Schneeberger, Chief Financial Officer, Oympic Steel, Ceveland, Ohio.
R. Drew Sellers, Partner, Anderson Consulting, Ceveland, Ohio. Mr. Michael D. Stoneking, Partner-in-Charge, Deloitte \& Touche, Ceveland, Ohio.

Lee A. Trotter Jr., Deputy County Administrator, Board of Cuyahoga County Commissioners, Ceveland, 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., Ceveland, Ohio.

Robert F. Urich, City Executive Officer, Huntington National Bank, Kent, Ohio.

Frank Vaugh, Aurora, Ohio.

Robert C. Weber, President, United Consumer Fnancial Services, Co., Westlake, Ohio.

Ourtis 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.

