

Arthur J. Bauernfeind College of Business



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	DEPART	MENTS	
Accounting	66	Management, Marketing and Business	
Computer Science and Information Systems	68	Administration	79
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PROGRAMS

UNDERGRADUATE

<u>Associate</u>

Business Administration

Baccalaureate

Accounting

Advertising

Business Administration

Computer Information Systems

Computer Science

Economics

Finance

Graphic Communications Media

Journalism

Logistics and Supply Chain Management

Management Marketing

Organizational Communication

Public Relations

Telecommunications Systems Management

Television Production

Minor

Accounting International Economics

Advertising Journalism
Business Administration Management
Business Economics Marketing

Computer Information Mass Communications

Systems Photography

Computer Science Organizational Communication

Data Analytics Real Estate

Economics Sports Communication
Entrepreneurship Telecommunications Systems
Finance Management

Golf Course Management

Graphic Communications

Technology

GRADUATE

Master's

Business Administration

Economics

Economic Development Information Systems

Mass Communications
Organizational Communication

Telecommunications Systems Management

Certificate

Organizational Dynamics Public Relations Practice

Arthur J. Bauernfeind College of Business

The fields included in business offer excellent employment opportunities. New research findings, technological breakthroughs, and changing economic conditions offer challenges that can be prepared for through the undergraduate and graduate programs of the Arthur J. Bauernfeind College of Business.

Murray State University began programs in business in 1935. The strong demand for men and women with such preparation has resulted in a steady expansion in course offerings, enrollment, technology, and faculty.

Today, the Bauernfeind College of Business is organized into six departments: Accounting; Computer Science and Information Systems; Economics and Finance; Journalism and Mass Communications; Management, Marketing and Business Administration; and Organizational Communication. Each department offers viable programs of study at both the undergraduate and graduate levels designed to educate leaders for many kinds of endeavors, both private and public.

The college also houses the West Kentucky Small Business Development Center, the Regional Business and Innovation Center (RBIC), the Center for Economic Education, TV-11, the Journal of Business and Management Landscapes, and the MSU News.

AACSB and ACEJMC Accreditation

All the undergraduate Bachelor of Arts in Business (B.A.B.) and Bachelor of Science in Business (B.S.B.) programs, the Master of Business Administration (M.B.A.), and the Master of Science in Information Systems (M.S.I.S.) are accredited by AACSB-International—The Association to Advance Collegiate Schools of Business.

The following minors are also accredited by AACSB: accounting, computer information systems, finance, business administration, entrepreneurship, golf course management, management, marketing, and real estate.

In addition, majors in advertising, journalism, public relations, and television production in the Department of Journalism and Mass Communications are accredited by the Accrediting Council on Education in Journalism and Mass Communications (ACEJMC).

Careers

Challenging and rewarding career opportunities exist today for university-educated men and women capable of assuming positions in administration and supporting professions.

A number of national corporations, governmental agencies, notfor-profit organizations, and regional organizations regularly visit the campus to interview qualified candidates.

Vision

The Bauernfeind College of Business aspires to be one of the best regional business schools in the nation.

Mission

The Arthur J. Bauernfeind College of Business (AJB-CoB) prepares students for careers in the dynamic environments of business, information technology, public and private organizations, and mass communications. The AJB-CoB strives for excellence by:

- Engaging students in the acquisition of fundamental knowledge; mastery of professional skills (including oral and written communication, problem solving and critical thinking); and the application of knowledge and skills to emerging issues, technologies, and professional practices in a student-centered learning environment.
- Providing students with quality undergraduate and master's degree programs embodied in relevant curricula and innovative learning environments.

- Encouraging students in intellectual and social development by providing a high degree of student and faculty interaction both inside and outside the classroom, cultivating leadership, and developing an appreciation for ethical issues and diversity in the global market place.
- Providing students with global perspectives in the classroom, while also encouraging both students and faculty to pursue opportunities for international travel and learning.
- Developing and encouraging academic outreach, collaborative relationships with alumni, business and industry, public schools, government agencies and non-profit organizations, as well as colleges and universities at home and abroad.
- Supporting a faculty commitment to quality teaching, service and continuous improvement that is enhanced by a 50% to 65% focus on Basic or Discovery Scholarship, with secondary emphasis on both Applied or Integration/Application Scholarship and Teaching and Learning Scholarship.

Undergraduate Programs

Students pursue their particular interests by selecting one of the area or major programs offered within the college. Area programs are offered in accounting, business administration, computer information systems, computer science, finance, graphic communications management, management, marketing, and telecommunications systems management. Major programs are offered in advertising, business administration, computer science, economics, journalism, organizational communication, public relations, and television production.

Several of the college's area and major programs provide excellent preparation for students considering a career in law. Pre-law students opting to major in economics are advised by faculty in the Department of Economics and Finance.

A student pursuing a major or area program within another college at Murray State may pursue a second area, a major, or a minor in the Bauernfeind College of Business.

Also, a two-year associate of arts degree program is offered in business administration.

Undergraduate University Studies Requirements

Students pursuing the college's area business programs and one of the major programs, business administration, must follow the Bachelor of Arts in Business (B.A.B.) or the Bachelor of Science in Business (B.S.B.) University Studies requirements. The college's other area and major programs—advertising, computer science, economics, journalism, organizational communication, public relations, telecommunications systems management, and television production—follow the university Bachelor of Arts or Bachelor of Science University Studies requirements.

Entrance Standards for Business Programs

A student pursuing an area business program or the major in business administration within the college must be admitted to business programs. The admission standards are as follows:

- 1) applicant must have a minimum overall GPA of 2.00.
- 2) applicant must have completed the following pre-admission courses with a combined GPA of 2.25:

ACC 200, ACC 201, BUS 215, CIS 243 or STA 135, CIV 201 or 202, COM 161, CSC 199, ECO 230, ECO 231, ENG 105, HUM 211, LST 240, MAT 220 or 250.

A minimum grade of ${\it C}$ must be earned in CIS 243 (or STA 135) and ENG 105.

CIV 201 or 202 and HUM 211 are waived for students with transfer coursework and/or general education certification that would waive HUM and CIV in University Studies for Murray State's bachelor's degrees.

COM 161 is waived for students with transfer coursework and/or general education certification that would waive COM 161 in University Studies for Murray State's bachelor's degrees.

The course or courses used to meet the ENG 105 requirement for Murray State's University Studies will be used to meet the ENG 105 requirement for admission to business programs. When more than one course is used, the courses must average a grade of *C* to meet the minimum grade for this course requirement.

Honors sequence courses will meet the business admission standards as follows:

- ENG 150 (with a minimum grade of C) for ENG 105
- HON 165 for COM 161
- HON 201 or 202 for CIV 201 or 202
- HON 232 for ECO 230 and ECO 231
- HON 251 for HUM 211

Enrollment in business courses numbered 300 or above will be limited to: 1) business program students admitted to the college's accredited programs; 2) non-business students who have junior standing and are enrolled in specific programs or minors requiring business courses; and 3) other students or classifications of students with the specific permission of the department offering the course.

Business program students seeking admission to upper-division courses who have not completed all of the required pre-admission course work will be conditionally admitted to business programs and allowed to register for advisor-specified upper-division courses if they satisfy the minimum grade point average requirements and if they are concurrently enrolled in the courses necessary to complete the pre-admission requirements. Failure to meet all requirements for admission will result in denial of admission to the business programs; students denied admission will not be admitted to upper-division business classes.

Any student not admitted can appeal the decision to a collegiate review committee.

Business Core Requirements

All area business programs within the college plus the major in business administration require the business core requirements listed below. These requirements must be completed by any student who takes more than 25 percent (30 hours) of his/her course work in business. Business includes the following prefixes: ACC, BUS, CIS, FIN, LSC, MGT, MKT, RES, and LST 240. Courses with the following former Murray State business prefixes are considered business hours for purposes of this rule: BOA, BPA, BUA, CQM, GBU, OAD, and OSY. University orientation courses numbered 099 or 100T do not count in the 25 percent course work rule for business students.

	100T	Transitions ¹
ACC	200	Principles of Financial Accounting ²
ACC	201	Principles of Managerial Accounting ²
BUS	215	Business Communication
BUS	355	Information Systems and Decision Making ^{3, 4} 3
BUS	442	Business Ethics and Environments 3
CIS	243	Business Statistics I ⁵
CIS	343	Business Statistics II ⁶
ECO	310	Issues in the Global Economy
FIN	330	Principles of Finance
LSC	343	Fundamentals of Operations ⁷ 3
LST	240	Legal Environment of Business 3
MGT	350	Fundamentals of Management 3
MGT	590	Strategic Management
MKT	360	Principles of Marketing 3
Total.		41 hrs
10		into a contract and income an analysis of a contract that are

¹Consult with academic advisor to select the appropriate transitions course.

²Students pursuing an area in accounting must have a grade of *B* or better. ³Students pursuing an area in accounting **must take** ACC 308 in lieu of BUS

⁴Students pursuing an area in computer information systems **must take** CIS 307 in lieu of BUS 355.

⁵A grade of *C* or better is required in CIS 243. STA 135 with a grade of *C* or better may be used to meet this requirement.

⁶STA 235 may be used to meet this requirement.

⁷Students pursuing an area in logistics and supply chain management must have a grade of *C* or better.

Additional requirements for B.A.B. and B.S.B. students are specified in *Academic Degrees and Programs*.

Business Electives

Courses with the following prefixes may be selected as "business electives" for programs in the Bauernfeind College of Business and elsewhere in the university, except where noted otherwise: ACC, BUS, CIS, ECO, FIN, LSC, MGT, MKT, RES, and TSM. COM 340, COM 439, CSC 101, CSC 125, JMC 168, JMC 391, JMC 394, LST 240, LST 440, and POL 442 are also acceptable.

Courses required for admission to business programs or courses that are in the business core cannot be used to meet business elective requirements. Exceptions may be made for the Associate of Arts degree in Business Administration or minors with advisor approval. The former courses MGT 250 and MKT 260 do not apply toward business or economics major, minor or area requirements.

Courses with the following former Murray State prefixes also count toward business elective requirements: BOA, BPA, BUS, CQM, GBU, OAD, and OSY.

Because they were business electives at the time, POL 140, 250, and 252 will count as business electives if taken prior to fall 2005.

Courses with the COB prefix are business electives transferred to Murray State, are not a direct equivalent to any Murray State course, and do not count against the 25 percent business hours rule (see *Core Requirements*).

Double Areas, Majors, or Minors

Courses completed in fulfillment of the requirements for one area, major, or minor cannot also be applied to the requirements of another area, major, or minor. Students pursuing a B.A.B. or B.S.B. degree may not have a double major/area or a minor in any business discipline accredited by AACSB-International except Real Estate. See AACSB and ACEJMC Accreditation at the beginning of this chapter.

Graduate Programs

The Bauernfeind College of Business offers six graduate degree programs: the Master of Business Administration (M.B.A), offered through the Arthur J. Bauernfeind Graduate Program in Business Administration; the Master of Science in Information Systems (M.S.I.S.); the Master of Science in Economics; the Master of Arts or Science in Mass Communications; the Master of Arts or Science in Organizational Communication; and a joint Master of Science in Telecommunications Systems Management is offered with the Jesse D. Jones College of Science, Engineering and Technology. In addition, two Masters of arts in Education with an emphasis in business education or economics are available through the College of Education and Human Services. The business programs prepare graduates for a variety of challenging and rewarding careers in industry, private enterprise, governmental agencies, and non-profit organizations.

The M.B.A. and M.S.I.S. programs are accredited by AACSB-International—The Association to Advance Collegiate Schools of Business.

Note: L=literature; R=research; PT=professional training. See page 58.

Arthur J. Bauernfeind Graduate Program in Business Administration

Director - Joy Roach Humphreys email: jhumphreys4@murraystate.edu 270-809-4259

The graduate program leading to the Master of Business Administration (M.B.A.) degree for full-time students is offered during the day and evening at Murray. The same program is offered 100% online

The M.B.A. program is offered jointly by the departments within the college. It is designed to qualify graduates for creative leadership positions in a complex and ever-changing business environment. Primary emphasis is placed on the analysis of business problems, the determination of business policies, and development of the skills and mature judgment necessary for competent management.

The broad integrated curriculum provides each student with an understanding of the major facets of domestic and international business operations including work in the theoretical and historical foundations of business, quantitative controls, information systems, research methodology, decision-making through the development of advanced functional skills, and the socio-political environment of business. Opportunity is provided for a moderate degree of specialization through the choice of graduate electives selected. The accounting concentration requires additional foundation courses and all graduate electives to be taken in accounting. There is no comprehensive examination or thesis requirement. However, the capstone course, MGT 656, can be taken only after completion of at least 18 hours of graduate course work.

Requirements for Admission

Applicants must meet Murray State University requirements (see *Graduate Admissions*). Additional requirements for unconditional and conditional admission are as follows.

Unconditional

An applicant must attain an acceptable score using the following formulas that combine the undergraduate grade point average (UGPA) and the score on **either** the Graduate Management Admission Test (GMAT) or the Graduate Record Examination (GRE).

All applicants, including those with GPAs of 3.0 and above, must take either the GMAT and achieve a minimum score of 400, or the GRE and achieve a minimum score of 286. Applicants with undergraduate GPAs of less than 3.0 on the 4.0 scale need GMAT scores that are higher than 400, or GRE scores higher than 286. The GMAT/ GRE cannot be waived.

For unconditional admission to the program, an applicant must satisfy one of two formulas:

GMAT Users: $(200 \times UGPA) + GMAT \ge 1,000$ **GRE Users:** $GRE \ge 321 - (11.66 \times GPA)$ (Combined quantitative and verbal sections only.)

An alternative formula is used if an applicant's grade point average on the last 60 semester hours (LGPA) of undergraduate work is 0.25 points or more above the applicant's overall UPGA: $200 \times (LGPA-0.25) + GMAT > 1,000$.

An applicant whose native language is not English or who did not graduate from an English-speaking college or university must satisfy the above requirements, meet all admission requirements specified in the international student admission section of this *Bulletin*, and score a minimum of 20 in each of the four areas examined in the new TOEFL, ie. writing, reading, listening, and speaking.

Conditional

An applicant who has not taken the GMAT or GRE will be granted conditional admission to the M.B.A. program if the applicant's UGPA

is at least 2.75 (on a 4.00 scale), or if the applicant's LGPA is at least 3.00. This student must take the GMAT/GRE within two months of receiving the conditional admission letter. A student who is conditionally admitted may enroll in foundation courses (see below), but may not enroll in 600-level courses without a special waiver from the associate dean/MBA director. International students are not usually admitted conditionally, meaning they must take and pass the GMAT or GRE before coming to the United States.

Master of Business Administration

CIP 52.0101

The M.B.A. curriculum requirements are divided into two parts: (1) foundation courses and (2) graduate courses.

The foundation courses are undergraduate courses designed to form a base upon which the student can build in the graduate phase of the program. A student who has satisfactorily completed one or more equivalent courses will be given a waiver for previous work. A minimum grade of *C* is required to satisfy each foundation course.

Foundation Courses......15 hrs¹

ACC 490 Survey of Accounting²
[or ACC 200 and 201]
ECO 490 Survey of Economics²
[or ECO 230 and 231]
CIS 490 Survey of Calculus and Statistics²
[or CIS 343 and MAT 220]
FIN 330 Principles of Finance
MKT 490 Survey of Marketing and Management²
[or MGT 350 and MKT 360]

¹All foundation courses must be completed by the time a student finishes 15 hours of graduate course work.

²ACC 490, CIS 490, ECO 490, and MKT 490 cannot be taken as an undergraduate. These survey courses are for students who already have an undergraduate degree and are planning to pursue the MBA degree. Students have the option of taking the 490 classes or the individual courses that make up these 490 survey courses.

Total Course Requirements......30 hrs

ACC 604 Accounting for Decision Making

CIS 653 Management Science for Managerial Decision Making

ECO 625 Managerial Economics

FIN 602 Corporate Finance

MGT 651 Seminar in Organizational Behavior

MGT 656 Seminar in Strategic Management

MKT 667 Marketing Planning and Application

Electives (9 hrs)

Note: All electives must be selected with the approval of the M.B.A. director. No foundation course may be used as an M.B.A. elective. Students with an undergraduate degree in accounting are encouraged to choose a 600-level ACC course in lieu of ACC 604.

Other Degree Requirements

In order to receive the degree, a candidate must earn a minimum grade point average of 3.00 on all graduate courses taken at Murray State University. Repeating a graduate course does not cancel a previous grade in the course. A candidate may not repeat a course in which a previous grade of A or B was earned for credit.

A minimum grade of ${\it C}$ is required to receive credit for a graduate course.

No more than one ${\cal C}$ will be accepted in fulfillment of the seven M.B.A. core courses.

A candidate is awarded one "quality deficit point" for each grade of C received, two points for each D, and three points for each E. Upon receipt of four quality deficit points, a candidate is dropped from the program without opportunity for readmission except by special permission.

A maximum of nine semester hours of graduate credit taken at another institution may be transferred toward the fulfillment of core courses or electives, provided that the course was not used to complete another degree, that a grade of *B* or better was earned, and that a 3.00 grade point average is earned in Murray State graduate courses. Transfer courses must fall within the eight-year time limit allowed for completion of the master's degree.

Foundation courses may be completed at Murray State University or at any regionally accredited four-year institution or recognized foreign institution, before or after acceptance into the program. Only the 100- and 200-level foundation courses may be completed at a community or junior college.

During the fall and spring semesters, a candidate may take a maximum of 12 credit hours of graduate work or 15 credit hours if at least three hours are foundation work. The maximum load during each five week summer session is seven hours.

A student may fulfill a foundation course by passing a proficiency test. A proficiency test may be taken only once per course. There is a fee for taking the test. Call the associate dean's office (270-809-6970) to schedule each proficiency test.

A candidate who reapplies after a period of inactivity of 36 months will be subject to the degree requirements in effect at the time of reapplication.

A few applicants who have taken the GMAT or GRE and are denied admission may subsequently be admitted by a special admissions process on the basis of significant work experience or other extraordinary credentials.

Master of Business Administration/ Accounting Concentration

CIP 52.0101

The M.B.A. accounting concentration curriculum requirements are divided into three parts: (1) foundation courses, (2) undergraduate accounting courses, and (3) graduate courses.

The undergraduate courses are designed to form a base upon which the student can build in the graduate phase of the program. A student who has satisfactorily completed one or more equivalent courses will be given a waiver for previous work. A minimum grade of *C* is required to satisfy each undergraduate course.

Foundation	Courses	. 15 hrs1
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ACC	490	Survey of Accounting ² [or ACC 200 and 201]	
FCO	490	Survey of Economics ² for ECO 230 and 2311	

CIS 490 Survey of Calculus and Statistics²

[or CIS 343 and MAT 220]

FIN 330 Principles of Finance

MKT 490 Survey of Marketing and Management² [or MGT 350 and MKT 360]

 1 All foundation courses must be completed by the time a student finishes 15 hours of graduate course work.

²ACC 490, CIS 490, ECO 490, and MKT 490 cannot be taken as an undergraduate. These survey courses are for students who already have an undergraduate degree and are planning to pursue the MBA degree. Students have the option of taking the 490 classes or the individual courses that make up these 490 survey courses.

Undergraduate Accounting Courses

ACC	300	Intermediate Accounting

ACC 301 Intermediate Accounting II

Total Course Requirements......30 hours

MGT	651	Seminar	in (Organiza	tional	Behavior

MGT 656 Seminar in Strategic Management^L

MKT 667 Marketing Planning and Application^R

ACC course to be selected from list of accounting electives below (3 hours)

Choose three electives from the following:

ACC	600	Advanced Account	ting

ACC 601 Accounting for Governmental and Nonprofit Entities

ACC 602 Advanced Income Tax

ACC 603 Cost Management in the Global Economy

ACC 605 Corporate Governance and Accounting Ethics

ACC 606 Auditing Theory and Practice

ACC 608 Accounting Information Technologies

ACC 609 Issues in Corporate Financial Reporting

ACC 610 International Accounting

ACC 612 Tax Planning and Research

BUS 640 Legal Obligations of Business

Note: All electives must be selected with the approval of the M.B.A. director. No foundation course may be used as an M.B.A. elective.

Master of Business Administration/

E-Business Concentration

CIP 52.0101

Required Undergraduate Courses

CIS 307 Decision Support Technologies
Approved programming language course (3 hrs)

Total Course Requirements.......30 hours

ΛCC	ഹേദ	Accounting for Decision Making	
ALL	004	ACCOUNTING TO DECISION MAKING	

CIS 653 Management Science for Managerial Decision Making^{PT}

ECO 625 Managerial Economics

FIN 602 Corporate Finance

MGT 651 Seminar in Organizational Behavior

MGT 656 Seminar in Strategic Management^L

MKT 667 Marketing Planning and Application^R

E-Business Courses

CIS 615 Information Systems Security

or

CIS 646 Manager's Guide to Database

CIS 643 Advanced Business Analytics with SAS

or

TSM 617 Advanced Systems Planning

MKT 675 Marketing Applications in E-Business

Master of Business Administration/

Finance Concentration

CIP 52.0101

Total Course Requirements......30 hours

ACC 604 Accounting for Decision Makir	ACC	604	Accounting	for	Decision	Making
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CIS 653 Management Science for Managerial Decision Making^{PT}

ECO 625 Managerial Economics

FIN 602 Corporate Finance

MGT 651 Seminar in Organizational Behavior

MGT 656 Seminar in Strategic Management^L

MKT 667 Marketing Planning and Application^R

Choose three electives from the following:

FIN 612 Capital Investment Analysis

FIN 620 Risk Management

FIN 621 Financial Models

FIN 622 Portfolio Management and Theory

FIN 632 Investment Management

ACC 302 Federal Income Tax

ACC 303 Cost Accounting

ACC 506 Principles of Auditing and Assurance Services

CIS 653 Management Science for Managerial Decision Making^{PT}

ECO 625 Managerial Economics

FIN 602 Corporate Finance

633		
	Analytical Methods in Finance	MGT 651 Seminar in Organizational Behavior
	Financial Markets and Institutions	MGT 656 Seminar in Strategic Management ^L
	Commercial Banking	MKT 667 Marketing Planning and Application
	Derivative Securities	Change three electives from the following
001	International Financial Management	Choose three electives from the following: BUS 684 Seminar in Geospatial Tools in Business
		JMC 602 Seminar in Advertising
ster of	Business Administration/	MKT 663 Advanced Consumer Behavior
	mmunication Concentration CIP 52.0101	MKT 669 Seminar in Global Marketing
bai coi	initialication concentration cir 32.0101	MKT 675 Marketing Applications in E-Business
al Course	Requirements30 hours	MKT 685 Enterprise Business GIS
	Accounting for Decision Making	
	Management Science for Managerial Decision Making ^{PT}	Telecommunications Systems Management
625 I	Managerial Economics	Telecommunications systems are networks of leading-ed
602	Corporate Finance	technologies that allow organizations and individuals through
	Seminar in Organizational Behavior	business and industry to communicate instantaneously arou
	Seminar in Strategic Management ^L	the world. Telecommunications systems provide the architectu
T 667 I	Marketing Planning and Application ^R	structure for such activities as electronic commerce, electronic ba
		ing, video teleconferencing, distance learning, telemedicine, d
	e electives from the following:	interchange, on-demand video, wireless technology, informat
015 (Communicating in the International Business	security, and a host of other traditional and new uses for busin
A 622 I	Environment Communication Technology in Organizations	and industry. Students in the baccalaureate program will have the insight a
	Interpersonal Communication at Work	ability to function in all areas of Telecommunications Systems M
	Seminar in Conflict Resolution	agement (TSM) but will choose a program option that will supp
	Organizational Learning and Dialogue	the aspect of management which interests them most - the phys
	Advanced Organizational Communication	system and its components, the software that drives the system
	Seminar in Crisis Communication	the business structure and operations that depend on the system
и 685 3	Seminar in Organizational Communication	addition, they will be prepared to move on to the Master of Scie
Л 687 I	Leadership Communication	in Telecommunications Systems Management if they so choose.
600	Seminar in International Mass Communication	Telecommunications Systems Management is an interdiscip
	Media, Culture, Gender, and Race	ary program drawing upon the strengths of the Bauernfeind Coll
	Strategic Communication	of Business and the Jesse D. Jones College of Science, Engineer
658 I	New Technologies	and Technology. These programs which are jointly administered
		the two colleges provide students a unique opportunity to deve
ster of	Business Administration/	 both technical expertise and management expertise in this dyna field.
	esource Management Concentration	nera.
52.0101	Source Management Concentration	AREA:
2.0101		Telecommunications Systems Management
al Course	Requirements30 hours	
	Accounting for Decision Making	Bachelor of Science CIP 11.040
	Management Science for Managerial Decision Making ^{PT}	University Studies Requirements41 l
	Managerial Economics	(See Academic Degrees and Programs.)
	Corporate Finance	(See Academie Degrees and Frograms.)
	Seminar in Organizational Behavior	University Studies selections must include:
	Seminar in Strategic Management ^L	Scientific Inquiry, Methodologies, and Quantitative Skills
T 667 I	Marketing Planning and Application ^R	MAT 140 College Algebra
		PHY 125 Brief Introductory Physics
	e electives from the following:	PHY 126 Brief Introductory Physics Laboratory
	Seminar in Human Resource Staffing	STA 135 Introduction to Probability and Statistics
	Seminar in Human Resource Management	 Social and Self-Awareness and Responsible Citizenship
	Seminar in Organizational Development	ECO 231 Principles of Microeconomics
	Seminar in International Management	 University Studies Electives
ו אלט ו	Advanced Topics in Human Resources	CSC 101 Introduction to Problem Solving Using Computers
		CSC 199 Introduction to Information Technology
ster of	Rusiness Administration/	- Paradas d Carres
		•
יועבווווק	CIP 52.0101	
8	Requirements30 hours	
		·
al Course		(S) J3J Programming in (#
al Course	Accounting for Decision Making	CSC 232 Programming in C# TENG 324 Technical Writing
653		
	Business Administration/ g Concentration CIP 52.0101	CSC 199 Introduction to Information Technology Required Courses

IOE MKT		Technology Management Principles of Marketing	Graduate Program
TSM		Transitions	Coordinator - Michael Bowman
	134	Introduction to Telecommunications Systems	270-809-6218
		Management	
TSM	232	Operating Systems	The master's program in telecommunications systems manage-
		Network Services	ment provides students a core of fundamental courses and the
		Networking Fundamentals	concentration of choosing a specialization within the curriculum.
TSM		Physical Network Theory	Although students in the master's program will have the insight
TSM		Introduction to Wireless Technology	and ability to manage all aspects of telecommunications systems,
TSM		Protocol Analysis	the program concentration choice will support the aspect of man-
TSM		Principles of Information Security	agement which interests them most, the physical systems and its
		Network Design, Operations and Management	components or the business structure and operations that depend
TSM		Telephone Technology	on the system.
ISIVI	488	Cooperative Education/Internship ¹	Requirements for Admission
Colos	40d Fu	ambasis 31 bus	Applicants must meet the Murray State University requirements
		nphasis21 hrs	(see Graduate Admissions).
		one of the methods of completion below:	(see Gradate Hallissions).
		: 21 hours from any of the classes listed below or : two emphasis areas and complete at least 21 hours	Unconditional
		selecting courses for an area of emphasis or as an elective, a	For a TSM applicant to be unconditionally admitted to the pro-
		nine hours may be selected from courses with a business prefix	gram, an applicant must satisfy one of two formulas:
		GT or MKT. Adherence to course prerequisites is critical.	GMAT Users: (200 x UGPA) + GMAT > 1,000
			GRE Users: GRE \geq 321 - (11.66 x GPA) - (Combined quantita-
Wirel	ess Co	ommunications Electronics	tive and verbal sections only.)
TSM	321	Wireless Communications	
TSM	322	Wireless Communications II	Note: The GRE formula uses the combined score from the quantitative
TSM	323	Wireless Mobile Internet	and verbal sections only. Ask the Educational Testing Service (ETS) to
TSM	421	Mobile Satellite Communications	send scores directly to Murray State University using the institution code: 1494.
Netw	ork Se	ecurity	In addition, candidates must take the TOEFL and score at least
TSM	352	System Security	550 on the paper-based exam (or 213 on the computerized version)
TSM	353	Network Security	if English is not their native language or they have not graduated
TSM	440	Information Policy and Security Auditing	from an accredited English speaking university.
TSM	441	Advanced Information Security	
			Conditional
Syste	m Adr	ministration	Applicants to the TSM graduate program may be admitted condi-
CSC	310	Database Administration	tionally if their overall GPA is 2.75 or higher, or at least 3.0 for their
CSC		Scripting Languages	last 60 hours of undergraduate study. Full admission to the program
TSM		Telecommunications Policy and Management	will be granted in one of only two ways, namely:
TSM	517	Systems Planning	1) The applicant takes TSM 601, TSM 610, and one other core
			course (ACC 604, MGT 651, TSM 602, TSM 603, or TSM 630) as their first nine hours of the program and earns a GPA not less than 3.33
		Electives	from the three core courses; or
CSC		Introduction to Artificial Intelligence	2) the applicant takes the GMAT or GRE and meets the uncondi-
ECO	335	Economics and Public Policy of Telecommunications	tional admission formula within their first semester in the program.
ıcc	112	Industry Fundamentals of Operations and Tashnalagu	If neither of these two conditions is met, the student will be
LSC		Fundamentals of Operations and Technology	dropped from the program even if they have already taken graduate
		Entrepreneurial Business Plan Development	coursework.
		Marketing Strategies in E-Commerce	
TSM		Virtualized Enterprise Systems	International Admission
I SIVI	444	Enterprise Networks	Applicants, from any country where English is a second language,
Total	Curric	ulum Poquiroments 120 hrs	will be required to demonstrate English language proficiency. This
		rulum Requirements	can be done by taking the Test of English as a Foreign Language
	d a deg	· · · · · · · · · · · · · · · · · · ·	(TOEFL) exam and score at least:
towall	a a acg	,,,,,,	1) 550 pBT (paper-based test)
Telec	ommı	inications Systems Minor22 hrs	2) Minimum of 20 in each band iBT (internet-based test)
		35, 232, 233, and 241. Nine hours of advisor approved	3) International English Language Testing System (IELTS) exam
	, 	approved	and score 6.0 on the academic test (with no band <5.5) to be fully

admitted into the program.

electives. Six hours must be 300- or 400-level courses.

Master of Science Telecommunications Systems Management CIP 11.0401

Total	Cours	e Requirements30 hour
ACC	604	Accounting for Decision Making
TSM	601	Telecommunications Principles
TSM	602	Telecommunications Systems
TSM	603	Telecommunications Project Management
TSM	607	Advanced Telecommunications Project Management
TSM	610	Telecommunication Networks Management
TSM	630	Telecommunications Legal Environment: Law, Policy
		and Regulations
TSM	680	Telecommunications Solution Development

TSM 680 Telecommunications Solution Development Electives (6 hrs)

Only one elective can be an ACC, BUS, CIS, FIN MGT, or MKT prefix. Prefixes with no restrictions include: ECO, IET, and TSM. Other prefixes may be used with director's approval. Check course descriptions for prerequisites. Not all 600-level courses are offered online.

Department of Accounting

351 Business Building 270-809-4193 msu.acc@murraystate.edu

Chair: Leigh Johnson. Faculty: Grossman, Harris, Johnson, O'Shaughnessy, Rudolph, Smith.

Mission Statement

The Department of Accounting is committed to providing an excellent accounting education that enables graduates to compete effectively in an accounting or related business environment. Our goal is to provide high quality accounting instruction that encourages both accounting students and non-accounting majors to appreciate, understand, and use accounting information.

To achieve our goal, the department 1) offers responsive and innovative high quality accounting programs that foster student learning, bridge the gap between academia and business, and produce outstanding accounting graduates at both the undergraduate and graduate levels, 2) provides high quality accounting instruction that is contemporary, innovative, and responsive to student needs, and that instills the accounting knowledge, skills and competencies needed for successful careers, and 3) identifies, accumulates, and disseminates relevant accounting knowledge with a professional faculty through superior teaching, appropriate intellectual contributions, professional interaction, and university and community

The student specializing in accounting at Murray State is provided with a broad educational background during four years of study at the university. The first two years include University Studies courses which are oriented toward providing the student with a broad general education. The junior and senior years consist of technical and specialized courses in the area of accounting, complemented by supporting courses in management, statistics, computing technology, marketing, economics, law, and finance. These upper-division courses provide the student with a strong business background and an in-depth study of the field of accounting. The Department of Accounting offers an area program in accounting, with options available in information systems, finance, and financial planning. A minor in accounting is also available.

Students completing an area in accounting at Murray State meet the educational requirements to sit for the Certified Management Accountant (CMA), Certified Financial Manager (CFM), and Certified Internal Auditor (CIA) examinations.

Graduate courses offered in the Department of Accounting support the previously described M.B.A. and the M.B.A./Accounting and M.B.A./E-Business concentrations.

Most states require students to obtain 150 college credit hours and a baccalaureate degree to sit for the Certified Public Accountant (CPA) examination. While the state of Kentucky now allows students with a baccalaureate degree and 120 college credit hours to take the exam, 150 college credit hours must still be earned before a license to practice as a CPA will be granted. The M.B.A. and M.B.A./Accounting concentration enable students to meet this requirement and provide additional coursework that facilitates successful completion of the CPA licensure exam as well as other accounting certification examinations.

Accounting professionals are among the principal information specialists in the global economy. They work in public accounting, private industry, and government. An understanding of information systems and technology qualifies accountants to play critical roles as top-level decision makers, financial planners, and consultants, especially in today's e-business environments.

AREA:

Accounting

Bachelor of Arts in Business/Bachelor of Science in Business CIP 52.0301

Note: The courses, listed under Entrance Standards for Business Programs at the beginning of this chapter, are required for this area if not taken in University Studies or the Business Core.

University Studies Requirements	38-49 h	rs
(See Academic Degrees and Programs.)		

Business Core Requirements¹ 41 hrs (See Core Requirements at beginning of this chapter.)

Required Courses

Reau	ired C	ourses
		Accounting Applications Laboratory ²
ACC	300	Intermediate Accounting I
ACC	301	Intermediate Accounting II
ACC	302	Federal Income Tax
ACC	303	Cost Accounting
ACC	500	Advanced Accounting
ACC	506	Principles of Auditing and Assurance Services
ACC	507	Professional Issues

and two of the following: ACC 501 Accounting for Governmental and Nonprofit Entities

ACC 502 Advanced Income Tax

ACC 503 Cost Management in the Global Economy

BUS 540 Legal Obligations of Business

Upper-Level Business Electives (B.S.B. only) 3 hrs Note: ACC 304, 489, 490, and BUS 355 will not count as business electives. Students must have a cumulative grade point average of 2.50 or higher prior to enrolling in their first 300-level or above accounting course. Also, students must have a cumulative grade point average of 2.00 or higher in all 300-level and above accounting courses to meet graduation requirements.

Unrestricted Electives...... 4-12 hrs

Total Curriculum Requirements 120 hrs³

¹ACC 308 must be taken instead of BUS 355. A grade of B or higher is required in both ACC 200 and 201.

²Requires a grade of B or better.

³Students completing both an undergraduate and a graduate degree in accounting may take only one international experience course for credit toward graduation.

AREA:	ACC 500 Advanced Accounting
Accounting/Finance Track	ACC 506 Principles of Auditing and Assurance Services
Bachelor of Arts in Business/Bachelor of Science in Business CIP 52.0301	ACC 507 Professional Issues FIN 331 Principles of Insurance
Note: The courses, listed under Entrance Standards for Business Programs	FIN 333 Principles of Investment
at the beginning of this chapter, are required for this area if not taken in	FIN 336 Employee Benefits and Retirements
University Studies or the Business Core.	FIN 338 Estate Planning
Unit works Charling Descriptions and	and two of the following:
University Studies Requirements	ACC 501 Accounting for Governmental and Nonprofit Entities
(See Academic Degrees and Frograms.)	ACC 502 Advanced Income Tax
Business Core Requirements ¹ 41 hrs	ACC 503 Cost Management in the Global Economy
(See Core Requirements at beginning of this chapter.)	BUS 540 Legal Obligations of Business Note: Students must have a cumulative grade point average of 2.50 or higher
	prior to enrolling in their first 300-level or above accounting course. Also
Required Courses29 hrs	students must have a cumulative grade point average of 2.00 or higher in al
ACC 202 Accounting Applications Laboratory ²	300-level and above accounting courses to meet graduation requirements.
ACC 300 Intermediate Accounting I	Unrestricted Electives
ACC 301 Intermediate Accounting II	Onestricted Electives
ACC 302 Federal Income Tax ACC 303 Cost Accounting	Total Curriculum Requirements 120-128 hrs³
ACC 505 Cost Accounting ACC 500 Advanced Accounting	¹ ACC 308 must be taken instead of BUS 355. A grade of <i>B</i> or higher is required
ACC 506 Principles of Auditing and Assurance Services	in both ACC 200 and 201.
ACC 507 Professional Issues	² Requires a grade of <i>B</i> or better.
FIN 332 Financial Management	³ Students completing both an undergraduate and a graduate degree in accounting may take only one international experience course for credit toward
and two of the following:	graduation.
ACC 501 Accounting for Governmental and Nonprofit Entities	
ACC 502 Advanced Income Tax	AREA:
ACC 503 Cost Management in the Global Economy	Accounting/Information Systems Track
BUS 540 Legal Obligations of Business	Bachelor of Arts in Business/Bachelor of Science in Business CIP 52.0301
prior to enrolling in their first 300-level or above accounting course. Also, students must have a cumulative grade point average of 2.00 or higher in all 300-level and above accounting courses to meet graduation requirements.	University Studies Requirements
Unrestricted Electives	Business Core Requirements ¹
Total Curriculum Requirements 120-128 hrs ³	(See Core Requirements at beginning of this chapter.)
¹ ACC 308 must be taken instead of BUS 355. A grade of B or higher is	Paguired Courses
required in both ACC 200 and 201.	Required Courses
² Requires a grade of <i>B</i> or better.	ACC 300 Intermediate Accounting I
³ Students completing both an undergraduate and a graduate degree in accounting may take only one international experience course for credit toward	ACC 301 Intermediate Accounting II
graduation.	ACC 302 Federal Income Tax
	ACC 303 Cost Accounting
	ACC 500 Advanced Accounting
AREA:	ACC 506 Principles of Auditing and Assurance Services
Accounting/Financial Planning Track	ACC 507 Professional Issues
Bachelor of Arts in Business/Bachelor of Science in Business CIP 52.0301	CIS 317 Principles of Information Systems Analysis and Design
Note: The courses, listed under Entrance Standards for Business Programs	CSC 101 Introduction to Problem Solving Using Computers CSC 232 Introduction to Programming in C# I
at the beginning of this chapter, are required for this area if not taken in University Studies or the Business Core.	and two of the following:
oniversity studies of the business core.	ACC 501 Accounting for Governmental and Nonprofit Entities
University Studies Requirements	ACC 502 Advanced Income Tax
(See Academic Degrees and Programs. Accounting students must	ACC 503 Cost Management in the Global Economy
also take ENG 224.)	BUS 540 Legal Obligations of Business
Business Core Requirements ¹	Required Limited Electives
(See Core Requirements at beginning of this chapter.)	Choose one of the following:
(vee core negationically at beginning of this chapter.)	CIS 543 Data Analysis and Modeling
Required Courses38 hrs	CSC 125 Internet and Web Page Design
ACC 202 Accounting Applications Laboratory ²	CSC 260 Application Program Development-COBOL I
ACC 300 Intermediate Accounting I	CSC 332 Advanced Programming in C#
ACC 301 Intermediate Accounting II	FIN 421 Financial Models
ACC 302 Federal Income Tax	GSC 521 Geographic Information Systems MKT 475 Marketing Strategies for E-Commerce
ACC 202 Cost Assounting	

ACC 303 Cost Accounting

MKT 475 Marketing Strategies for E-Commerce

Note: Students must have a cumulative grade point average of 2.50 or higher prior to enrolling in their first 300-level or above accounting course. Also, students must have a cumulative grade point average of 2.00 or higher in all 300-level and above accounting courses to meet graduation requirements.

Unrestricted Electives......0-3 hrs

Total Curriculum Requirements 120-128 hrs³

¹ACC 308 must be taken instead of BUS 355. A grade of B or higher is required in both ACC 200 and 201.

²Requires a grade of *B* or better.

³Students completing both an undergraduate and a graduate degree in accounting may take only one international experience course for credit toward graduation.

Accounting Minor22 hrs

ACC 200, 201, 202, 300 and nine hours of upper-level accounting courses, and a three-hour upper level business elective. Six hours must be upper-level courses. Students must have a cumulative grade point average of 2.50 or higher prior to enrolling in their first 300-level or above accounting course. Also, a grade of B or higher is required in ACC 200, 201, and 202. Note: ACC 304, 489, and 490 will not count toward this minor. Accounting courses cannot be used toward this minor and also in another business program. Students pursuing more than one degree option in business must substitute other business or accounting courses (approved by Accounting Department chair) for ACC 200 and 201 or any other common courses. Students must have a cumulative grade point average of 2.00 or higher in all 300-level and above accounting courses to meet graduation requirements.

Department of Computer Science and Information Systems

652 Business Building 270-809-2094 msu.csis@murraystate.edu

Chair: Victor Raj. Faculty: Antony, Beck, Bowman, Jointer, Kuzey, Pilgrim, Raj, Singh, Smith, Sutrick, Tennyson.

According to the Bureau of Labor and Statistics "computer systems design and related services industry in the professional and business services sector is among the top 10 industries with largest wage and salary, and employment growth through 2018." (www.bls.gov/news. release/ecopro.toc.htm).

The faculty is drawn from both academia and industry and is well-equipped to prepare students for careers that could span several decades. They are also nationally recognized for their research in a wide variety of areas from learning styles and knowledge management to robotics.

The department provides access to modern well-equipped computer laboratories with an extensive collection of state-of-the-art software to provide a rich practical experience with the latest in computer hardware and software. The learning environment and curricula are structured to give the student the theoretical background and practical experience necessary to successfully pursue a variety of professional and technical careers in the dynamic and rapidly changing computing fields.

Students may choose from two baccalaureate degree programs: computer science or computer information systems and a Masters in Information Systems (M.S.I.S.). For those seeking just a taste of this discipline, we also offer minors in computer information systems, computer science, and data analytics.

Those pursuing the area in computer information systems are well prepared for a variety of careers in business and industry. As this program provides a strong foundation in business with an equally strong immersion in the technology that drives modern businesses, typical career paths include management of people, assets and technologies. They are also equipped with a skill set that makes them effective communicators between the technology in all its complexity and the user who needs the technology to operate efficiently. Students earn a Bachelor of Science or Bachelor of Arts in Business (B.S.B. or B.A.B.). This program is amenable to a 2+2 format where the first two years are completed at a local community college. Please contact the department for specifics.

Students pursuing a major (or area) in computer science may choose to specialize in "threads of emphasis". In the beginning of their third year, students are encouraged to pick one of four threads graphics and visual computing, net-centric computing, embedded system programming, or applications programming - and develop their expertise in the form of project enhancements as they learn new concepts in various classes. By their senior year they have a substantial software product worthy of two years' focused effort. This gives our students an opportunity to put into practice the theoretical constructs developed in the classroom. For those electing to go with a major, we require them to broaden their horizons by selecting a minor program of study, such as math, business, art, or telecommunications. The area has the same required courses as the major. The remaining hours are courses chosen from multiple disciplines with the approval of his/her advisor.

AREA:

Computer Information Systems

Bachelor of Arts in Business/Bachelor of Science in Business CIP 11.0103

Note: The courses, listed under Entrance Standards for Business Programs at the beginning of this chapter, are required for this area if not taken in University Studies or the Business Core.

University Studies Requirements 38-49 hrs (See Academic Degrees and Programs.)

Business Core Requirements¹ 41 hrs (See Core Requirements at beginning of this chapter.)

CIS 317 Principles of Information Systems Analysis and Design

CIS 399 Topics in Information Systems

CIS 407 Advanced Database Management Systems

CIS 420 Senior Capstone Project

Introduction to Problem Solving Using Computers 101 CSC

CSC Internet and Web Page Design 125

TSM 133 Telecommunications Technology and Methods

One of the following:

CSC 145 Introduction to Programming

CSC 232 Introduction to Programming in C#

One of the following:

CIS 325 E-Business Programming

332 Advanced Programming in C# CSC

CSC 345 Data Structures

Restricted Electives² 9 hrs

Choose from the following:

CIS 325 E-Business Programming

Software Development Technologies CIS 417 CIS

425 Building E-Business with Web Design

Enterprise Resource Planning

CIS 488 Cooperative Education/Internship

CIS 509 Data Warehousing and Business Intelligence

CIS 525 Overview of E-Business Technologies

CIS 543 Data Analysis and Modeling

235 Programming in C++

CIS

548

CSC	310	Database Administration	CSC	540	Social, Ethical and Professional Issues in the
CSC	332	Advanced Programming in C#			Information Age
CSC		Data Structures			
CSC		Scripting Languages		-	ments for Area ¹ 0-9 hrs
LSC		Principles of Purchasing and Supply Management			Calculus and Analytic Geometry I
TSM		Principles of Information Security	STA	135	Introduction to Probability and Statistics
TSM		Information Assurance Policy and Management		or	
		Systems Planning	CIS		and 343 Business Statistics I & II
		nan one course from the following:		or	
FIN		Financial Management	STA	540	Mathematical Statistics I
FIN		Principles of Investment			
FIN		Financial Models			Electives
FIN		Risk Management	Selec	t from	CIS/CSC/TSM courses at the 300-level or above.
LSC		Process Management	Haras		d Florida a
LSC		Introduction to Quantitative Decision Making	Unre	stricte	d Electives0-21 hrs
LSC		Supply Chain Management Strategy	Takal	C	and the Boundary and a second a
		Entrepreneurial Consulting			culum Requirements
		Human Resource Management Organizational Behavior	-K	equire	d for area if not taken as University Studies elective.
		Advanced Topics in Human Resources			
		Marketing Strategies for E-Commerce	MA.	IOD:	
		Business GIS in Marketing			w Calanaa
		Operating Systems		•	r Science
		Networking Fundamentals	Bache	elor of A	Arts/Bachelor of Science Degree CIP 11.0701
13111	271	Networking Fundamentals			
Unre	stricte	d Electives0-7 hrs		-	Studies Requirements38-44 hrs
Om c.	oti ictc	u Licetives	-		mic Degrees and Programs. See required courses before
Total	Curric	ulum Requirements 120-124 hrs	selec	ting m	athematics and science University Studies electives.)
		should be taken in lieu of BUS 355.	_	_	461
		num of one cooperative education/internship course is allowed.			es
A min	imum d	of three hours of restricted electives must be upper-level.	CSC		Transitions
			CSC 101 Introduction to Problem Solving Using Computers		
ARE	A:		CSC		Introduction to Programming I
Com	pute	r Science	CSC CSC		Programming in C++
	-	Arts/Bachelor of Science CIP 11.0701	CSC		Discrete Structures Advanced Object-Oriented Programming
			CSC		Data Structures
Unive	ersity S	Studies Requirements38-44 hrs	CSC		Computer Architecture
		mic Degrees and Programs. See required courses below	CIS		Advanced Database Management Systems
		cting mathematics and science University Studies elec-	CSC		Parallel and Distributed Computing
tives.		,			ken with one course from: CSC 411, CSC 412, CSC 413,
	,		CSC 4		Ren With one course from: ese 411, ese 412, ese 413,
Core	Course	es 46 hrs			Programming Languages
CSC	100T	Transitions			Mobile and Web Programming
CSC	101	Introduction to Problem Solving Using Computers	CSC		Software Construction
CSC		Introduction to Programming I			Computer Algorithms
CSC		Programming in C++			ken with one course from: CSC 446, CSC 447, CSC 448,
CSC		Discrete Structures	CSC 4		, , , , , , , , , , , , , , , , , , , ,
CSC	325	Advanced Object-Oriented Programming	CIS		Senior Capstone Project
CSC		Data Structures		or	.,
CSC	405	Computer Architecture	CSC	530	Senior Software Project
CIS		Advanced Database Management Systems			ke with one course from: CSC 531, CSC 532, CSC 533,
CSC		Parallel and Distributed Computing	CSC 5		
		ken with one course from: CSC 411, CSC 412, CSC 413,	CSC	540	Social, Ethical and Professional Issues in the
CSC 4					Information Age
CSC	415	Programming Languages			
CSC		Mobile and Web Programming	Co-R	equire	ments for Major ¹ 0-9 hrs
		Software Construction	MAT	250	Calculus and Analytic Geometry I
		Computer Algorithms	STA		Introduction to Probability and Statistics
		ken with one course from: CSC 446, CSC 447, CSC 448,		or	
CSC 4		, , , , , , , , , , , , , , , , , , , ,	CIS	243	and 343 Business Statistics I & II
CIS	420	Senior Capstone Project		or	
	or		STA	540	Mathematical Statistics I
CSC		Senior Software Project			
		ken with one course from: CSC 531, CSC 532, CSC 533,	Requ	ired N	Ninor 21-24 hrs
CSC 5		, , , ,			

Unrestricted Electives	0-15 hrs
Total Curriculum Requirements ¹Required for major if not taken as University Studies Elect	
Computer Information Systems Minor	following: CIS

Computer Science Minor......21 hrs CSC 101, 145, 300, 325, 345, 445; one course chosen from CSC 405, 410, 415, 425, and 530. Six hours must be upper-level courses.

Graduate Program

Director - Solomon Antony santony@murraystate.edu

Master of Science in Information Systems CIP 11.0103

The Master of Science in Information Systems (M.S.I.S.) program prepares individuals for management careers in the vast and growing field of information systems. This field includes such diverse areas as software development, information management, data analysis, information security, information systems architecture, system planning, data warehousing, and business intelligence to name a few.

The curriculum consists of seven core courses and three elective courses. This structure prepares the student for both depth and breadth in the information systems field. A sound foundation in business and information systems is expected prior to beginning the program. (See <u>Foundation Courses and Skills</u> requirements below.)

Upon successful completion, graduates can move into careers such as information systems managers, business analysts, software architects, college-level instructors, information systems auditors, project managers, consultants etc. based on individual strengths, skills and inclination.

Requirements for Admission

Students with an undergraduate degree may apply for the program. Applicants must meet the Murray State University requirements (see *Graduate Admissions*). Completed application packets from domestic students must be received by December 1st for spring admission, and by June 1st for fall admission. Applications from international students must be received by October 16th for spring admission, and April 30th for fall admission. A complete application packet includes 1) official undergraduate transcript; 2) official and valid GRE or GMAT score report (MSU Institution Code = 1494); and 3) a current resume. Additionally, international students whose native language is not English must submit evidence of English proficiency; we accept TOEFL or IELTS scores as evidence.

Unconditional

An applicant may be granted unconditional admission in the program if he/she 1) has achieved a combined score of 288 or higher in the verbal and quantitative sections of the GRE's Revised General Test (or 980 or better in the verbal and quantitative sections of the old GRE or 490 or better in GMAT), 2) has a cumulative GPA of 3.00 or better in his/her undergraduate program, and 3) has no more than three failing grades in the undergraduate transcript. International

student must also have met the University's English proficiency requirements for being fully admitted without conditions in Graduate Admissions.

Conditional

Domestic applicants (or international students who are already in the United States), who have not taken the GRE (or GMAT) may be granted conditional admission provided 1) the applicant has a cumulative GPA of 3.00 or higher in his/her undergraduate program and 2) no more than three failing grades in the undergraduate transcript. To convert to fully-admitted status, the student must submit an official GRE (or GMAT) score report before the end of their first semester in the graduate program. The test requirements are the same as in regular admission requirements.

For both regular admission and conditional admission, International students must also have met the University's English proficiency requirements.

Foundation Courses and Skills

Upon review of the student's academic qualifications and work experience, the program director will decide on foundation courses the student must take. If the student is lacking in business knowledge, he/she will be required to complete one or two foundation courses. If the student is lacking in information systems knowledge, he/she will be required to complete up to three foundation courses. The applicant will be informed of the required foundation courses on the admission letter and during the time of advising.

ACC 490 Survey of Accounting¹

CIS 317 Principles of Information Systems Analysis and Design

CIS 343 Business Statistics II²

CIS 407 Advanced Database Management Systems

CSC 232 Introduction to Programming in C#3

(The student may need to complete foundation prerequisite courses also.)

NON-THESIS REQUIREMENTS ONLY

Total Course Requirements30 hou			
ACC	604	Accounting for Decision Making	
CIS	601	Telecommunications Principles	
CIS	603	Telecommunications Project Management	
CIS	609	Data Warehouses and Business Intelligence	
CIS	650	Software Methodologies ^{L, R}	
CIS	645	Decision Support and Expert Systems	
CIS	688	Graduate Internship in Information Systems	
	or		
CIS	695	Comprehensive Project in Computer Information	
		Systems	

Approved electives (9 hrs)

Electives may be chosen from graduate level courses in CIS, TSM or other business disciplines. All electives must be approved by the program director.

¹Or ACC 200 and ACC 201.

²Or STA 135

 $^{\rm 3}\text{Or}$ equivalent programming knowledge in another object-oriented language.

Other Degree Requirements

In order to receive the degree, a candidate must earn a minimum grade point average of 3.00 on all program-related graduate courses taken at Murray State University. Repeating a graduate course does not cancel a previous grade in the course.

A minimum grade of $\mathcal C$ is required to receive credit for a graduate course. No more than one $\mathcal C$ will be accepted in fulfillment of the seven core courses. For additional information, please contact the program's graduate coordinator.

Department of Economics and Finance

307 Business Building 270-809-4188 msu.ecofin@murraystate.edu

Chair: David Eaton. **Faculty:** Acharya, Badasyan, Brasfield, Broker, Dunn, Durr, Eaton, Guse, Hassan, Lacewell, McCoy, Milkman, Reed, Silva, Xu.

Students in the Department of Economics and Finance have a wide choice of curricula offered by highly qualified faculty members, most of whom hold the doctorate degree. The department offers a major in economics for those students who wish to pursue a traditional liberal arts education containing a mixture of business and non-business classes outside the Bauernfeind College of Business. This option may be especially attractive for pre-law students. The flexibility of the economics major allows students to tailor the program to their career goals or for further graduate study. It is also one of the approved majors for teaching the social sciences. In such cases the required minor and non-economics electives should be carefully selected in consultation with a departmental advisor. The department offers minors in economics, business economics, and international economics. The department also supports a minor in secondary social studies for those students seeking secondary certification in social studies (grades 8-12). This minor combined with the economics major, increases the probability for success on the PRAXIS examination. In addition to supporting the M.B.A. program and other graduate programs, the Department of Economics and Finance offers the Master of Science in Economics.

The department offers an area in finance that prepares a student to operate in a variety of career paths, including banking, corporate finance, investments, securities analysis, and financial services. Students successfully completing requirements for the area in finance are prepared to successfully transition into a business environment or to continue on to graduate studies in finance or other areas of business. In addition to the area in finance, the department offers an area with a financial planning option. The financial planning option is an area in which many career opportunities exist, is approved by the Certified Financial Planning Board of Standards, and provides students with the background necessary to be allowed to take the test for CFP certification. The department also offers a minor in finance for nonbusiness students. Each area of specialization provides preparation for a variety of employment opportunities or serves as a basis for graduate study. Electives are available to prepare qualified students for positions calling for skills in financial analysis in both the private and public sectors of the economy.

The **State Farm Financial Services Resource Center**, on the first floor of the Arthur J. Bauernfeind College of Business, focuses on career development and education for students interested in banking, financial planning, financial analysis and economic education. Students gain hands-on experience working with commercial-grade financial planning software and have live-feeds and historic information on bonds, equities, commodities and currencies used by financial professionals around the world. The suite features a state-of-the-art LCD video wall comprised of four 46-inch monitors. The center allows professors to take students beyond the theory and applications in textbooks into a more practical learning environment.

MAJOR: Economics

Bachelor of Arts/Bachelor of Science

CIP 45.0601

Note: This program is recommended for pre-law. The total number of credit hours earned in business courses (ACC, BUS, CIS, FIN, MGT, MKT, RES, LST 240 and 540) cannot exceed 25 percent of total curriculum requirements.

University Studies selections must include:

•Scientific Inquiry, Methodologies, and Quantitative Skills

MAT 220 Business Calculus

or

MAT 250 Calculus and Analytic Geometry I

•Social and Self-Awareness and Responsible Citizenship

ECO 230 Principles of Macroeconomics

University Studies Electives

CSC 199 Introduction to Information Technology

ECO 231 Principles of Microeconomics

Required Courses26 hrs

ACC 200 Principles of Financial Accounting¹

ECO 100T Transitions

ECO 305 Money and Banking

ECO 330 Intermediate Macroeconomics

ECO 331 Intermediate Microeconomics

ECO 460 International Trade and Finance

ECO 498 Research Methods in Economics

ECO 499 Senior Seminar in Economics

STA 135 Introduction to Probability and Statistics

or

CIS 243 Business Statistics I

and

CIS 343 Business Statistics II

300-level or higher (except ECO 310), ECO electives approved by advisor.

Required Minor21 hrs

Note: Economics majors may select a minor from any business *or* non-business discipline, excluding any economics minor. If any course is required in the major <u>and</u> minor, a substitute course must be approved by an advisor to gain the total degree program hours.

Total Curriculum Requirements 120 hrs

¹Required for BS only.

MAJOR:

Economics/Social Studies Certification (Grades 8-12) Track

Bachelor of Arts/Bachelor of Science

CIP 45.0601

Note: The total number of credit hours earned in business courses (ACC, BUS, CIS, FIN, MGT, MKT, RES, LST 240 and 540) cannot exceed 25 percent of total curriculum requirements.

University Studies Requirements 38-47 hrs

(See Academic Degrees and Programs.)

University Studies selections must include:

Scientific Inquiry, Methodologies, and Quantitative Skills

MAT 220 Business Calculus

or

MAT 250 Calculus and Analytic Geometry I

•Social and Self-Awareness and Responsible Citizenship

ECO 230 Principles of Macroeconomics

University Studies Electives

CSC 199 Introduction to Information Technology¹

ECO 231 Principles of Microeconomics

Note: Certification requires a grade of B or better in one English composition course and a C or better in a University Studies math course, public speaking, and EDU 103 or equivalent course. Additional requirements for admission to teacher education and student teaching must be met. See advisor and/or Office of Teacher Education Services for details.

ACC 200 Principles of Financial Accounting²

ECO 100T Transitions

ECO 305 Money and Banking

ECO 330 Intermediate Macroeconomics

ECO 331 Intermediate Microeconomics

ECO 460 International Trade and Finance

ECO 498 Research Methods in Economics

ECO 499 Senior Seminar in Economics

STA 135 Introduction to Probability and Statistics

or

CIS 243 Business Statistics I

and

CIS 343 Business Statistics II

Required Limited Electives9 hrs

300-level or higher (except ECO 310), ECO electives approved by advisor.

Required Courses for Certification 39 hrs

EDP 260 Psychology of Human Development²

EDU 103 Issues and Practices of American Education

EDU 303 Strategies of Teaching

EDU 403 Structures and Foundations of Education

EDU 405 Evaluation and Measurement in Education³

REA 427 Teaching Content Area Literacy in the Secondary School

SEC 420 Practicum in Secondary Schools³

SEC 421 Student Teaching in the Secondary School

SEC 422 Extended Practicum⁴

SED 300 Educating Students with Disabilities

Required Minor 21-24 hrs

Choose either geography, history, political science, or social science minor. Social science minor is strongly recommended.

Note: If any course is required in the major <u>and</u> minor, a substitute course must be approved by an advisor to gain the total degree program hours.

¹With a grade of *C* or better.

²May be used as a University Studies elective for B.S.

³Must be taken together and two semesters before student teaching.

⁴Must be taken one semester before student teaching.

ECO 230, 231, 305, 330, 331; and six hours of business electives (may include ECO and FIN) approved by advisor. Six hours must be upper-level courses.

Business Economics Minor22 hrs

ACC 200, CIS 243, 343; ECO 230, 231, 305, 330, 331. Six hours must be upper-level courses.

International Economics Minor......21 hrs

ECO 230, 231, 315, 410, 460; and six hours of closely related upper-level electives, with a significant international dimension, as approved by advisor. Six hours must be upper-level courses.

GSC 110, HIS 221, 222, POL 140, SOC 133; and six hours of upper level courses (300 or above) from the social science disciplines with approval of advisor. Courses required for a major may not be counted toward the minor; substitutions must be from a social science discipline other than the major and be approved by the advisor; and requirements for certification for teaching secondary school social studies, grades 8 through 12 through the College of Education and Human Services must also be met.

Graduate Programs

Graduate Coordinator - Martin Milkman mmilkman@murraystate.edu

The department offers the Master of Science in Economics with two unique concentrations. The first has a traditional economics curriculum under which the student, subject to the judgment of the graduate coordinator, has a relatively wide choice of electives. The second concentration allows the student to take a concentration of courses in finance. Both concentrations are designed to prepare a student for further study at the doctoral level, or to qualify a student for a variety of career positions in business, government, and private agencies, or to prepare students for teaching at the community and junior college level.

Requirements for Admission

Applicants must meet the Murray State University requirements (see *Graduate Admissions*) and have a minimum total score on the Internet-based TOEFL of 76. Additional information about unconditional and conditional admission is following.

Unconditional

Admission into the M.S. in economics program is open to persons with (1) an acceptable undergraduate grade point average (normally 2.75 on a 4.00 scale), and (2) an acceptable score on the Graduate Management Admission Test (GMAT) or on the Graduate Record Examination (GRE) (normally at least 50th percentile on the quantitative portion and 10th percentile on the verbal section), and (3) an undergraduate minor in economics or its equivalent.

The applicant's overall record, including undergraduate training, experience, and GMAT or GRE score, will be evaluated by the department graduate coordinator to determine the prospective student's suitability for graduate work in economics.

Conditional

Admission into the M.S. in economics program may be granted to an individual not qualifying for unconditional admission if the individual demonstrates the potential to succeed. A conditional student may be admitted to full standing after completion of one semester (nine hours) of satisfactory work including prerequisites, with the recommendation of the M.S. graduate coordinator.

Master of Science Economics

CIP 45.0601

NON-THESIS REQUIREMENTS

Total Course Requirements30 hours					
ECO	630	Macroeconomic Theory			
ECO	631	Microeconomic Theory			
ECO	680	Quantitative Methods of Economics and Business			
ECO	685	Econometrics ^{L, R}			
	or				
ECO	690	Forecasting for Business and Government ^{L, R}			
ECO elective, 600-level (9 hrs)					
Approved electives, 600-level¹ (9 hrs)					

Other Degree Requirements

Minimum grade of B in both ECO 630 and ECO 631.

THESIS REQUIREMENTS

Total Course Requirements	30 hours
Same as above with the following substitutions:	

ECO	698-699 Thesis	
ECO e	elective. 600-level	decrease to 3 hrs

Other Degree Requirements

Oral exam over the thesis.

Minimum grade of B in both ECO 630 and ECO 631.

¹No more than one elective (3 hrs) may be taken in any one of the following disciplines: accounting, computer and information systems, management, or marketing.

Master of Science

Economics/Finance Concentration

CIP 45.0601

NON-THESIS REQUIREMENTS

Total	Cours	e Requirements30 hours			
ECO	630	Macroeconomic Theory			
ECO	631	Microeconomic Theory			
ECO	680	Quantitative Methods of Economics and Business			
ECO	685	Econometrics ^{L, R}			
	or				
ECO	690	Forecasting for Business and Government ^{L, R}			
ECO electives, 600-level (6 hrs)					
Appro	Approved FIN electives, 600-level (12 hrs)				

Other Degree Requirements

Minimum grade of B in both ECO 630 and ECO 631.

THESIS REQUIREMENTS

Total Course Requirements30) hours
Same as above with the following substitution:	

ECO 698-699 Thesis Delete ECO electives, 600-level (6 hrs)

Other Degree Requirements

Oral exam over the thesis. Minimum grade of $\it B$ in both ECO 630 and ECO 631.

Master of Arts in Education Secondary Teacher Leader/Economics Concentration

CIP 13.1205

The Department of Economics and Finance provides instruction in support of the M.A.Ed. in Secondary Teacher Leader with a concentration in economics. Prospective students should contact the graduate coordinator in the academic subject department and the College of Education and Human Services for details on advising and graduate program design.

Master of Science Economic Development

CIP 45.0604

The M.S. in Economic Development will prepare students to work in the field of local and regional economic development. The curriculum is designed to give students both classroom and practical training in the methods of economic development in the United States. Students who graduate from this program should have the equivalent of two years of experience working in an economic development agency. In addition students should have the ability to lead a small economic development agency. It is our desire that students from this program pursue certification with the IEDC and become certified economic development professionals.

Requirements for Admission

The program will be a cohort based program running from August to August. Students will be required to have a Bachelor's degree from an accredited college or University with a minimum GPA of 2.75 for their undergraduate work. Applicants with a 2.75 GPA also need a 450 on the GMAT or a 289 on the GRE. Applicants with an undergraduate GPA of at least 3.0 must score 400 on the GMAT or 286 on the GRE. It is recommended that students have basic courses in accounting, principles of economics and principles of finance prior to enrolling in the program.

NON-THESIS REQUIREMENTS

Other Degree Requirements

Minimum overall grade point average of 3.00.

AREA:

Finance

Bachelor of Arts in Business/Bachelor of Science in Business CIP 52.0801

Note: The courses, listed under Entrance Standards for Business Programs at the beginning of this chapter, are required for this area if not taken in University Studies or the Business Core.

University Studies Requirements	38-49 hrs
(See Academic Degrees and Progra	ams.)

Requ	ired C	ourses 15 hrs
ECO	305	Money and Banking
FIN	332	Financial Management
FIN	333	Principles of Investment
FIN	334	Banking and Financial Institutions
FIN	480	Senior Seminar in Finance
		imited Electives 12 hrs
Twel	ve hou	rs of 300-level or higher FIN electives approved by advi-
sor.		
Busir	ness El	ectives (B.S.B. only) 3 hrs
Unre	stricte	ed Electives
Total	Currio	culum Requirements 120 hrs
iotai	Curric	.uiuii nequiieiiieiits 120 iiis
ARE	A:	
Fina	nce/	Commercial Banking Track
		Arts in Business/Bachelor of Science in Business CIP 52.0801
at the	begin	ourses, listed under Entrance Standards for Business Programs ning of this chapter, are required for this area if not taken in tudies or the Business Core.
	•	Studies Requirements38-49 hrs
(See	Acade	mic Degrees and Programs.)
Ruci	ness Ca	ore Requirements41 hrs
		Requirements at beginning of this chapter.)
(See	Core n	lequirements at beginning of this chapter.)
Regu	ired C	ourses
ECO	305	Money and Banking
FIN	332	Financial Management
FIN	333	Principles of Investment
	334	·
FIN FIN	480	Banking and Financial Institutions Senior Seminar in Finance
LIIN	400	Semon Seminar in Finance
Regu	ired S	pecialty Courses12 hrs
FIN		Principles of Lending and Financial Statements
FIN		Introduction to Counter Threat Financing
1 111	330	Methodologies
EINI	25/	Bank Compliance Issues
FIN FIN	354 537	Commercial Bank Management
1 114	337	Commercial Bank Wanagement
Requ	ired Li	imited Electives 3 hrs
		s of 300-level or higher FIN electives approved by advisor
Unre	stricte	ed Electives0-11 hrs
Total	Curric	culum Requirements120 hrs
ARE		
		Financial Planning Track Arts in Business/Bachelor of Science in Business CIP 52.0801
at the	e begin	burses, listed under Entrance Standards for Business Programs ning of this chapter, are required for this area if not taken in tudies or the Business Core.
	-	Studies Requirements
•		,
Busir	iess Co	ore Requirements 41 hrs

(See Core Requirements at beginning of this chapter.)

	Requi	ired C	ourses 15 hrs
	ECO	305	Money and Banking
	FIN	332	Financial Management
	FIN	333	Principles of Investment
	FIN	334	Banking and Financial Institutions
	FIN	480	Senior Seminar in Finance
	Requi	ired S	pecialty Courses 12 hrs
	ACC	302	Federal Income Tax
	FIN	331	Principles of Insurance
	FIN	336	Employee Benefits and Retirement
	FIN	338	Estate Planning
	Requi	ired Li	mited Electives3 hrs
	Three	hours	s of 300-level or higher FIN electives approved by advisor.
	Unres	stricte	d Electives 0-11 hrs
_	Total	Currio	culum Requirements 120 hrs
_	ACC 2 three	200, 20 hours	nor

Department of Journalism and Mass Communications

114 Wilson Hall 270-809-2387 msu.jmc@murraystate.edu

Interim Chair: Debbie Owens. **Faculty:** Ezumah, Hinton, Magee, Norsworthy, Owens, Qualls, Shemberger, Thomas, Valentine, Vance, Welsch, White, Wright.

The Department of Journalism and Mass Communications, established July 1975, offers five majors leading to a bachelor's degree: advertising, graphic communications media, journalism, public relations, and television production. The department offers five minor programs: advertising, graphic communications technology, journalism, mass communications, and photography. Additionally, a Master of Arts or a Master of Science degree is offered in mass communications.

The mission of the Department of Journalism and Mass Communications is to prepare our graduates to be successful professionals at the beginning of and throughout all phases of their chosen careers in mass communications.

We expect our graduates to achieve the following learning objectives as outcomes of their education in our majors and programs:

- Understand and apply the principles and laws of freedom of speech and press as stated in the 1st Amendment to the United States Constitution and understand the meaning of freedom of expression around the world, including the right to dissent, to monitor and criticize power, and to assemble and petition for redress of grievances;
- Demonstrate an understanding of the history and role of professionals and institutions in shaping communications;
- Demonstrate an understanding of gender, race, ethnicity, sexual orientation and, as appropriate, other forms of diversity in domestic society in relation to mass communications;
- Demonstrate an understanding of the diversity of peoples and cultures and of the significance and impact of mass communications in a global society;

- Understand concepts and apply theories in the use and presentation of images and information;
- Demonstrate an understanding of professional ethical principles and work ethically in pursuit of truth, accuracy, fairness and diversity;
- Think critically, creatively and independently;
- Conduct research and evaluate information by methods appropriate to the communications professions in which they work;
- Write correctly and clearly in forms and styles appropriate for the communications professions, audiences and purposes they serve;
- Critically evaluate their own work and that of others for accuracy and fairness, clarity, appropriate style and grammatical correctness:
- Apply basic numerical and statistical concepts;
- Apply current tools and technologies appropriate for the communications professions in which they work, and to understand the digital world.

Murray State University's Department of Journalism and Mass Communications is one of only 118 programs accredited by the Accrediting Council on Education in Journalism and Mass Communications (ACEJMC). The undergraduate programs in advertising, journalism, public relations, and television production have been accredited since 1987 and were reaccredited May 2016 for a six-year period.

ACEJMC has established the following curriculum requirements: (1) a student must earn at least 72 hours of credit (of the 120 required for graduation) outside the department; (2) a student must complete all University Studies requirements; (3) a student may count no more than six semester hours of practicums, internships or cooperative education toward the major; (4) a student must complete a minor.

Students must pass ENG 105 or 150 with a grade of *B* or better and have basic keyboarding skills to be eligible for the department's basic courses, JMC 194, JMC 270, JMC 391, and JMC 394.

For more information contact the department at (270) 809-2387 or write to Chair, Department of Journalism and Mass Communications, Murray State University, 114 Wilson Hall, Murray, KY 42071-3311, email msu.jmc@murraystate.edu.

For information about the graduate program contact the graduate coordinator at (270) 809-5308 or write to Graduate Coordinator, Department of Journalism and Mass Communications, 114 Wilson Hall, Murray, KY 42071-3311, email msu.jmc@murraystate.edu.

Historic Wilson Hall, the second-oldest building on the campus, houses the main classrooms and offices for Journalism and Mass Communications, as well as The Murray State News, a national award-winning student newspaper and its companion website The-News.org. The department also publishes an annual alumni newsletter. Television production facilities are located on the 8th floor of the Price Doyle Fine Arts Center, and include MSU-TV 11 student cable access channel. The department is affiliated with such organizations as the Association for Education in Journalism and Mass Communication (AEJMC), the Association of Schools of Journalism and Mass Communication, Kentucky Intercollegiate Press Association, College Media Advisers, American Advertising Federation, and the Public Relations Society of America. Broadcast affiliations include the Broadcast Education Association and the Kentucky Broadcasters Association. There are active student chapters of the American Advertising Federation, the Public Relations Student Society of America, and Kappa Tau Alpha, honorary journalism fraternity.

Scholarships and Awards

The department offers scholarships, internships, graduate assistantships, and special awards in journalism and mass communications. For additional information, contact the Department of Journalism and Mass Communications, msu.jmc@murraystate.edu.

MAJOR:

Advertising

Bachelor of Science/Bachelor of Arts Degree

CIP 09.0903

ACCREDITED BY: Accrediting Council on Education in Journalism and Mass Communications (ACEJMC)

University Studies Requirements	38-44 hrs
(See Academic Degrees and Programs.))

(See Academic Degrees and Programs.)	
Required Courses	
JMC 100T Transitions	
JMC 168 Contemporary Mass Media	
JMC 270 Basic Audio/Video Production	
JMC 330 Mass Media Effects	
JMC 394 Introduction to Advertising	
JMC 417 Advertising Copywriting and Layout	
JMC 426 Advertising Media Sales	
JMC 439 Advertising Media Planning	
JMC 456 Advertising Campaigns	
JMC 499 Senior Seminar	
JMC 590 Mass Communication Law	
Required Limited Electives 6 hrs	
Choose from the following:	
JMC 194 Newswriting	
JMC 322 Mass Media Study Abroad	
JMC 336 Script Writing	
JMC 384 Sports Media	
JMC 385 Directed Individual Study	
JMC 391 Public Relations Principles	
JMC 400 International Mass Communications	
JMC 440 Research Methods for Public Relations	
JMC 586 Special Topics	
JMC 596 Internship	
MKT 360 Principles of Marketing MKT 463 Consumer Behavior	
Upper level MKT elective or MGT 350	
Co-Requirements for Majors6 hrs ¹	
CSC 125 Internet and Web Page Design	
or	
CSC 199 Introduction to Information Technology	
GCM 153 Electronic Imaging	
Required Minor	
Unrestricted Electives11-20 hrs	

MAJOR: Journalism Bachelor of Science/Bachelor of Arts Degree CIP 09.0401	MAJOR: Public Relations Bachelor of Science/Bachelor of Arts Degree CIP 09.0902
ACCREDITED BY: Accrediting Council on Education in Journalism and Mass Communications (ACEJMC)	ACCREDITED BY: Accrediting Council on Education in Journalism and Mass Communications (ACEJMC)
University Studies Requirements38-44 hrs	University Studies Requirements
(See Academic Degrees and Programs.)	(See Academic Degrees and Programs.)
Core Courses	Required Courses
JMC 100T Transitions	JMC 100T Transitions
JMC 168 Contemporary Mass Media	JMC 168 Contemporary Mass Media
JMC 194 Newswriting	JMC 194 Newswriting
JMC 270 Basic Audio/Video Production	JMC 270 Basic Audio/Video Production
JMC 304 Advanced Newswriting	JMC 330 Mass Media Effects
JMC 305 Copyediting	JMC 391 Public Relations Principles
JMC 330 Mass Media Effects	JMC 412 Writing for Public Relations
JMC 397 Reporting for Print Media	JMC 440 Research Methods for Public Relations
JMC 398 Reporting for Broadcast and Online Media	JMC 444 Public Relations Strategies: Tools and Trends
JMC 499 Senior Seminar	JMC 491 Advanced Public Relations
JMC 590 Mass Communication Law	JMC 499 Senior Seminar
JMC 597 Advanced Reporting	JMC 590 Mass Communication Law
Required Limited Electives 3 hrs	Required Limited Electives 3 hrs
Choose from the following:	Choose from the following:
GCM 250 Fundamentals of Photography and Photojournalism	BUS 140 Foundations of Business
JMC 322 Mass Media Study Abroad	GCM 250 Fundamentals of Photography and Photojournalism
JMC 336 Script Writing	JMC 305 Copyediting
JMC 384 Sports Media	JMC 322 Mass Media Study Abroad
JMC 385 Directed Individual Study	JMC 336 Script Writing
JMC 396 Publication Design	JMC 384 Sports Media
JMC 400 International Mass Communication	JMC 385 Directed Individual Study
JMC 445 Community Journalism	JMC 394 Introduction to Advertising
JMC 466 Advanced Electronic New Reporting and Production	JMC 396 Publication Design
JMC 492 Feature Writing	JMC 397 Reporting for Print Media
JMC 586 Special Topics	JMC 398 Reporting for Broadcast and Online Media
JMC 593 Opinion Writing	JMC 400 International Mass Communications
JMC 596 Internship	JMC 492 Feature Writing
	JMC 586 Special Topics
Co-Requirements for Majors6 hrs ¹	JMC 596 Internship
CSC 125 Internet and Web Page Design	MGT 350 Fundamentals of Management
or	MKT 360 Principles of Marketing
CSC 199 Introduction to Information Technology	
GCM 153 Electronic Imaging	Co-Requirements for Majors6 hrs ¹
	CSC 125 Internet and Web Page Design
Required Minor21-24 hrs	or
	CSC 199 Introduction to Information Technology
Unrestricted Electives	GCM 153 Electronic Imaging
Total Curriculum Requirements	Required Minor
	Unrestricted Electives
	Total Curriculum Requirements

		Science/Bachelor of Arts Degree	CIP 09.0701
		D BY: Accrediting Council on Education munications (ACEJMC)	n in Journalism and
		Studies Requirements mic Degrees and Programs.)	38-44 hrs
Requi	ired C	ourses	32 hrs
JMC		Transitions	
JMC		Contemporary Mass Media	
JMC		Basic Audio/Video Production	
JMC		Mass Media Effects Script Writing	
		Television Studio Production	
JMC		Audio/Video Post Production	
		Television Production Operations	
		Television Field Production	
	455		
		Senior Seminar	
JMC	590	Mass Communication Law	
Requi	ired Li	imited Elective	3 hrs
		n the following:	
	-	Mass Media Study Abroad	
		Sports Media	
JMC	385	Directed Individual Study	
		International Mass Communications	
JMC	391	Public Relations Principles	
JMC	394	Introduction to Advertising	
JMC	398	Reporting for Broadcast and Online N	Media
JMC	426	Advertising Media Sales	
JMC	440		ns
JMC	586	Special Topics	
JMC	596	Internship	
Co-Re	quire	ments for Majors	6 hrs¹
CSC	125	Internet and Web Page Design	
	or		
		Introduction to Information Technology	ogy
GCM	153	Electronic Imaging	
Requi	ired N	/linor	21-24 hrs
Unres	stricte	ed Electives	11-20 hrs
		culum Requirements	120 hrs
-Or a	approv	red equivalent.	
		g Minor	
		17, 426, 439, 456; MKT 360, 463, uppe	
or M0	GT 350	O. Six hours must be upper-level cours	es.
Journ	alism	Minor	24 hrs
		270, 304, 305, 397, 398, 590, and 59	
		d GCM 153. Advertising, Public Relation	
Produ	ıction	majors may substitute GCM 250 for	JMC 270 and any
		JMC course for JMC 590. Public Rel	ations majors may
subst	itute J	IMC 336 for JMC 194.	
Mass	Com	munications Minor	24 hrs
		94, 330, 590 and 12 hours of approved	
		be upper-level courses. Students can	
		ations if they have a major in the den	

however, minor in advertising.

MAJOR:

Graduate Program

Interim Graduate Coordinator - Bellarmine Ezumah 270-809-3171

The objectives of the Master of Arts and the Master of Science in Mass Communications are: 1) to prepare graduate students for positions in mass communications and research; 2) to provide a foundation for study at the doctoral level; and 3) to prepare graduate students for teaching mass communications at the college level.

Requirements for Admission

Applicants must meet the Murray State University requirements (see *Graduate Admissions*). Additional requirements follow.

Unconditional

Unconditional admission is granted to applicants who have a bachelor's degree from an ACEJMC-accredited, or similarly rigorous, program in any mass communications field and whose undergraduate GPA is 2.75 or higher. International students must also submit minimum TOEFL scores of 213 on the computer-based test, with at least 21 on each of the three verbal areas, or 20 in each of the four areas of the Internet-based test, or 550 on the paper-based test. Students must submit IELTS scores of a minimum of 5.5 or higher in each of the four bands and the total band.

Conditional

Conditional admission may be granted to applicants who have a bachelor's degree from an accredited college or university in fields other than mass communications or whose undergraduate GPA is between 2.50 and 2.74. The graduate coordinator may require up to nine hours of additional prerequisite courses, including JMC 168, for any student admitted conditionally. Conditional students are admitted to full standing after completion of nine hours of graduate course with a 3.0 GPA or better and no single grade below a *B*.

International students entering the JMC program from the Murray State University English as Second Language program (ESL) must complete Level 6, AND students must submit TOEFL scores of at least 497 paper-based or at of at 213 computer-based test, including at least 21 on each of the three verbal areas, or 18 in each of the four areas of the Internet-based test in addition to the above requirements. Students entering the mass communications program from the Academic English for Non-Native Speakers (AEP) must submit a TOEFL score of at least 523.

Master of Arts or Master of Science Mass Communications

CIP 09.0101

31 hours

NON-THESIS REQUIREMENTS ONLY Total Course Requirements

iotai	Cours	e Nequirements
JMC	600	Seminar in International Mass Communications
	or	
JMC	615	American Media History
	and	
JMC	630	Theories of Mass Communications
JMC	610	Introduction to Graduate Studies
JMC	648	Mass Media Industries ^{PT}
JMC	660	Methods of Communications Research ^R
JMC	670	Philosophical and Ethical Concepts of the Mass Media ^L
JMC	690	Comprehensive Project

Four courses chosen from the following:

JMC	600	Seminar in International Mass Communications
JMC	601	Media, Culture, Gender and Race
JMC	602	Seminar in Advertising

AC 615 American Media History

603 Seminar in Public Relations

JMC 616 Professional Internship in Mass Communications MKT 667 Marketing Planning and Application 620 Strategic Communications 675 Social Entrepreneurship JMC JMC 622 JMC Study Abroad 658 New Technologies **JMC Graphic Communications Media JMC** 677 Directed Individual Study This program is designed to prepare individuals for employ-685 Specialized Mass Communications **JMC** ment at the supervisory and management levels in the printing and 686 Special Topics JMC graphic communications industries. Graduates of this program will be qualified to function as entry Elective (600-level, approved by graduate coordinator) level managers, production planners, quality control specialists, production control expeditors, estimators, sales representatives, or **Other Degree Requirements** customer service representatives. • The semester before enrolling in JMC 690, the student must We expect our Graphic Communications media students to learn meet with the graduate coordinator, present a proposal for the how to: project, and 1. Write clearly and accurately gain approval of the proposal. 2. Use media technology appropriate to the task • For the Master of Arts degree only, the candidate must demon-3. Understand data and statisitics strate competency in an approved foreign language. 4. Think creatively 5. Exhibit professional career-related behavior Master of Arts or Master of Science Mass Communications/Public Relations Concentration MAJOR: CIP 09.0101 **Graphic Communications Media** Bachelor of Science Degree CIP 10.0301 **NON-THESIS REQUIREMENTS ONLY** Total Course Requirements31 hours University Studies Requirements 38-44 hrs JMC 601 Media, Culture, Gender and Race (See Academic Degrees and Programs.) JMC 602 Seminar in Advertising JMC 603 Seminar in Public Relations University Studies selections must include: JMC 610 Introduction to Graduate Studies Scientific Inquiry, Methodologies, and Quantitative Skills JMC 620 Strategic Communications STA 135 Introduction to Probability and Statistics JMC 630 Theories of Mass Communications Social and Self-Awareness and Responsible Citizenship JMC 658 New Technologies ECO 140 Contemporary Economics JMC 660 Methods of Communications Research^R JMC 670 Philosophical and Ethical Concepts of the Mass Media^L ECO 230 Principles of Macroeconomics JMC 690 Comprehensive Project or 231 Principles of Microeconomics FCO One course chosen from the following: •University Studies Electives COM 682 Crisis Communication CSC 125 Internet and Web Page Design JMC 616 Professional Internship in Mass Communications MKT 667 Marketing Planning and Application CSC 199 Introduction to Information Technology NLS 675 Social Entrepreneurship **Other Degree Requirements** Required Courses35 hrs • JMC 391 is required for students without an undergraduate degree JMC 100T Transitions in Public Relations or closely-related discipline. JMC 391 may not GCM 151 Introduction to Graphic Communications be used for graduate credit; may be taken concurrently with JMC GCM 153 Electronic Imaging GCM 250 Fundamentals of Photography and Photojournalism • The semester before enrolling in JMC 690, the student must meet GCM 252 Digital Image Conversion with the graduate coordinator, present a proposal for the project, GCM 351 Graphic Communication Processes and gain approval of the proposal. GCM 354 Principles of Estimating For the Master of Arts degree only, the candidate must demonstrate GCM 365 Customer Service in Print Media competency in an approved foreign language. GCM 441 Desktop Multimedia GCM 442 Digital Interactive Technology GCM 454 Color Management and Quality Control **CERTIFICATE:** GCM 558 Trends in Graphic Communications JMC 499 Senior Seminar **Public Relations Practice** CIP 09.0101 Required Limited Elective 3 hrs Total Course Requirements...... 18 hours Choose from the following: JMC 601 Media, Culture, Gender and Race ACC 200 Principles of Financial Accounting JMC 602 Seminar in Advertising ART 353 Web Design JMC 603 Seminar in Public Relations JMC 394 Introduction to Advertising 620 Strategic Communications JMC JMC 596 Internship JMC 658 New Technologies

MGT 350 Fundamentals of Management

MKT 360 Principles of Marketing

One course chosen from the following:

JMC 616 Professional Internship in Mass Communications

COM 682 Crisis Communication

Co-Requirements for Majors 6 hrs
ART 111 Two-Dimensional Design
ENG 324 Technical Writing
Required Minor21-24 hrs
Unrestricted Electives
Total Curriculum Requirements 120 hrs
Graphic Communications Technology Minor

Department of Management, Marketing and Business Administration

451 Business Building 270-809-6196 msu.mgtmkt@murraystate.edu

Interim Chair: R. Heath Keller. Faculty: Andonova, Betts, Dublin, Holmes, Humphreys, Huang, Johnston, Keller, Lefebvre, Linnhoff, Miles, Muuka, North, Ray, Rose, Seaton, Sheets, Smith, Super.

The Department of Management, Marketing and Business Administration offers many curriculum alternatives for students. Students completing an area in management, marketing, or business administration meet the strongest requirements for each of these fields. Students may also focus on a major in business administration and then choose a minor outside the Bauernfeind College of Business to broaden their expertise in another field of interest. Additionally, a student may pursue a minor in business administration, entrepreneurship, golf course management, management, marketing, or real estate.

Within the management area, two tracks are offered which permit students to direct their studies toward specific management fields: entrepreneurship or human resources. These programs prepare students for both beginning work experiences and for graduate study in business. Today's manager must combine sophisticated decision-making ability with the ability to lead and direct others. The curriculum in management is designed to provide professional training and to develop the competency of students for careers in the management of the business and economic affairs of modern organizations.

Logistics and supply chain management area students will be educated in core business disciplines; utilization of problem-solving and decision-making skills in business, ethics, and information technology; and the multicultural dimensions of the modern business environment. Students will also develop competencies in transportation and logistics, organizational behavior, supply chain management, and data analysis to prepare them for employment within the many transportation and logistics firms within the region and the state.

Marketing graduates are involved in the development of creative solutions to marketing problems that arise in the link between production of goods and services and their final use. The marketing degree prepares students for careers in a wide range of fields including retailing, sales management, advertising, and two of the fastest growing and most exciting fields – international marketing and e-business.

Within the business administration area, the business administration program prepares students for a variety of career opportunities. It provides students with a broad overall understanding of the different functional disciplines of business and prepares them for positions of responsibility in business organizations. A major in business administration is offered for those students wishing to minor in an area outside of business.

The Real Estate Program provides the credits needed to meet the educational requirements for a Kentucky real estate salesperson or broker license. A minor in real estate can be earned by taking offered real estate courses and approved electives.

Business Administration

Associate of Arts Degree

CIP 52.0101

(See Academic Degrees and Programs.)

University Studies selections must include:

•Scientific Inquiry, Methodologies, and Quantitative Skills

MAT 220 Business Calculus

or

MAT 250 Calculus and Analystic Geometry I

One University Studies science course with lab

One University Studies science or mathematics course

Social and Self-Awareness and Responsible Citizenship

ECO 230 Principles of Macroeconomics

One Ethics, Social Responsibility and Civic Engagement course

•World's Historical, Literary, and Philosophical Traditions

CIV 201 World Civilizations I

or

CIV 202 World Civilizations II

HUM 211 The Western Humanities Tradition

•University Studies Electives

CSC 199 Introduction to Information Technology

ECO 231 Principles of Microeconomics

Required Courses 15 hrs

ACC 200 Principles of Financial Accounting

ACC 201 Principles of Managerial Accounting

FTR 100T Transitions

BUS 215 Business Communication

CIS 243 Business Statistics I

LST 240 Legal Environment of Business

Business Electives¹...... 3 hrs

Unrestricted Electives......0-4 hrs

Total Curriculum Requirements 60-61 hrs

 $^{\mbox{\tiny 1}}\mbox{Elective}$ choices must be approved by advisor.

AREA: Business Administration	ECO 325 Economics of Corruption in Transition and Developing Countries ECO 410 Economic Development
Bachelor of Arts in Business/Bachelor of Science in Business CIP 52.0101	ECO 460 International Trade and Finance
Note: The courses, listed under Entrance Standards for Business Programs at the beginning of this chapter, are required for this area if not taken in	LSC 475 International Transportation and Logistics
University Studies or the Business Core.	MGT 557 International Management
	MKT 568 Global Marketing Management
University Studies Requirements	Required International Electives9 hrs
(See Academic Degrees and Programs.)	Nine hours of electives, with at least three hours at the 300-level or
Business Core Requirements41 hrs	above. Select from among AGR 533, ANT 311, ARC 325, COM 340, CRJ
(See Core Requirements at beginning of this chapter.)	575, ENG 250, ENG 303-308, ENG 315, GSC 330, HIS 331, HIS 352, HIS
	401-415, HIS 478, HIS 479, HIS 481, JMC 400, POL 450-459, SOC 250, SOC 440, SOC 465, SPA 311, SWK 346, SWK 442, or any courses which
Required Courses	satisfy the University Studies Global Awareness requirement.
Select from the following international business courses: BUS 396 International Business Seminar	, , , , , , , , , , , , , , , , , , , ,
BUS 396 International Business Seminar BUS 515 Communicating in an International Business	Unrestricted Electives
Environment	
COM 340 Intercultural Communication	Total Curriculum Requirements
ECO 315 Comparative Economic Systems	¹ A maximum of three hours of cooperative education credit counts toward the degree.
ECO 410 Economic Development	the degree.
ECO 460 International Trade and Finance	
FIN 461 International Financial Management MGT 557 International Management	MAJOR:
MKT 568 Global Marketing Management	Business Administration
see Glesca manacang management	Bachelor of Arts in Business/Bachelor of Science in Business CIP 52.0101
Business Electives ¹	Note: The courses, listed under Entrance Standards for Business Programs
B.S.B. only: 27 hours of business electives, not to exceed nine hours in any	at the beginning of this chapter, are required for this major if not taken in University Studies or the Business Core.
one prefix, with at least 18 hours at the 300-level or above. B.A.B. only: 21 hours of business electives, not to exceed nine hours in any	omersity statics of the basiness core.
one prefix, with at least 12 hours at the 300-level or above.	University Studies Requirements
	(See Academic Degrees and Programs.)
Unrestricted Electives 6-11 hrs	
Total Curriculum Requirements 120 hrs	Business Core Requirements
¹ A maximum of three hours of cooperative education credit counts toward	(See Core Requirements at beginning or this chapter.)
the degree.	Required Courses 3 hrs
	Select one from the following international business courses:
AREA:	BUS 396 International Business Seminar
Business Administration/International Business Track	BUS 515 Communicating in an International Business
Bachelor of Arts in Business/Bachelor of Science in Business CIP 52.0101	Environment COM 340 Intercultural Communication
	ECO 315 Comparative Economic Systems
Note: The courses, listed under Entrance Standards for Business Programs at the beginning of this chapter, are required for this area if not taken in	ECO 410 Economic Development
University Studies or the Business Core.	ECO 460 International Trade and Finance
	FIN 461 International Financial Management
University Studies Requirements	MGT 557 International Management
(See Academic Degrees and Programs.)	MKT 568 Global Marketing Management
Business Core Requirements41 hrs	Business Electives ¹
(See Core Requirements at beginning of this chapter.)	business Electivesonrs
	Required Minor ¹ 21 hrs
Business Electives ¹ 21-27 hrs	4
B.S.B. only: 27 hours of business electives, not to exceed nine hours in	Unrestricted Electives0-11 hrs
any one prefix, with at least 15 hours at the 300-level or above. B.A.B. only: 21 hours of business electives, not to exceed nine hours in	
any one prefix, with at least 15 hours at the 300-level or above.	Total Curriculum Requirements
Twelve of the business elective hours must be chosen from the	¹ A maximum of three hours of cooperative education credit counts toward the degree.
following:	
BUS 396 International Business Seminar	
BUS 515 Communicating in an International Business	
Environment	
ECO 311 European Economic History ECO 315 Comparative Economic Systems	
FCO 320 Women in the Global Economy	

ECO 320 Women in the Global Economy

Management Bachelor of Arts in Business/Bachelor of Science in Business CIP 52.0201 Note: The courses, listed under Entrance Standards for Business Programs at the beginning of this chapter, are required for this area if not taken in University Studies or the Business Core. University Studies Requirements	Total Curriculum Requirements
the beginning of this chapter, are required for this area if not taken in University Studies or the Business Core. University Studies Requirements	Management/Human Resources Track Bachelor of Arts in Business/Bachelor of Science in Business CIP 52.0201 Note: The courses, listed under Entrance Standards for Business Programs at the beginning of this chapter, are required for this area if not taken in University Studies or the Business Core. University Studies Requirements
University Studies or the Business Core. University Studies Requirements	Bachelor of Arts in Business/Bachelor of Science in Business CIP 52.0201 Note: The courses, listed under Entrance Standards for Business Programs at the beginning of this chapter, are required for this area if not taken in University Studies or the Business Core. University Studies Requirements
(See Academic Degrees and Programs.) Business Core Requirements	at the beginning of this chapter, are required for this area if not taken in University Studies or the Business Core. University Studies Requirements
(See Core Requirements at beginning of this chapter.) Required Courses	
LSC 452 Process Management MGT 550 Human Resources Management MGT 551 Organizational Behavior	
MGT 550 Human Resources Management MGT 551 Organizational Behavior	
	Business Core Requirements
viol 557 international Management	Required Courses
MGT electives (9 hrs)	MGT 550 Human Resources Management
	MGT 551 Organizational Behavior
Business Electives¹ (B.A.B.)	MGT 557 International Management MGT 558 Advanced Topics in Human Resource Management
3usiness Electives ² (B.S.B.)	MG1 558 Advanced Topics III Human Resource Management
Unrestricted Electives 6-11 hrs	Human Resource Track
Total Couries Iva Descripements 120 hvs	MGT 553 Human Resource Selection
Total Curriculum Requirements	MGT 559 Compensation Management And two courses from the following:
the degree.	MGT 488 Cooperative Education/Internship
	MGT 555 Training and Development
	MGT 572 Organization Development
AREA:	MGT 575 Labor-Management Relations
Management/Entrepreneurship Track	MGT 577 Labor Law and Public Policy
Bachelor of Arts in Business/Bachelor of Science in Business CIP 52.0201	OSH 192 Introduction to Occupational Safety and Health
Note: The courses, listed under Entrance Standards for Business Programs at the beginning of this chapter, are required for this area if not taken in University Studies or the Business Core.	OSH 550 Safety and Health Program Management and Training Note: A maximum of three hours of cooperative education credit countoward the degree.
University Studies Requirements38-49 hrs	Business Electives (B.A.B.) 0 hrs
(See Academic Degrees and Programs.)	Business Electives (B.S.B.)
Business Core Requirements41 hrs	Unrestricted Electives 6-11 hrs
(See Core Requirements at beginning of this chapter.)	Tatal Commissions Demoissance
Required Courses12 hrs	Total Curriculum Requirements
LSC 452 Process Management	AREA:
MGT 550 Human Resources Management	Marketing
MGT 551 Organizational Behavior	Bachelor of Arts in Business/Bachelor of Science in Business CIP 52.1401
MGT 557 International Management	Note: The courses, listed under Entrance Standards for Business Programs
Entrepreneurship Track12 hrs	at the beginning of this chapter, are required for this area if not taken in University Studies or the Business Core.
Choose from the following:	•
ECO 521 Seminar in Economic Thought: Rand's Objectivism	University Studies Requirements
MGT 358 Entrepreneurial Business Plan Development	(See Academic Degrees and Programs.)
ACT 420 February 16: 1 1 C 1	
	Business Core Requirements41 hr
MGT 440 Entrepreneurial Innovation and Creativity	
MGT 440 Entrepreneurial Innovation and Creativity MGT 445 New Product Development	(See Core Requirements at beginning of this chapter.)
MGT 420 Entrepreneurial Strategic Growth MGT 440 Entrepreneurial Innovation and Creativity MGT 445 New Product Development MGT 488 Cooperative Education/Internship MGT 490 Entrepreneurial Consulting	
MGT 440 Entrepreneurial Innovation and Creativity MGT 445 New Product Development MGT 488 Cooperative Education/Internship MGT 490 Entrepreneurial Consulting	Required Courses
MGT 440 Entrepreneurial Innovation and Creativity MGT 445 New Product Development MGT 488 Cooperative Education/Internship MGT 490 Entrepreneurial Consulting MGT 595 Special Problems	Required Courses
MGT 440 Entrepreneurial Innovation and Creativity MGT 445 New Product Development MGT 488 Cooperative Education/Internship MGT 490 Entrepreneurial Consulting MGT 595 Special Problems MKT 390 Entrepreneurial Marketing	Required Courses
MGT 440 Entrepreneurial Innovation and Creativity MGT 445 New Product Development MGT 488 Cooperative Education/Internship MGT 490 Entrepreneurial Consulting MGT 595 Special Problems MKT 390 Entrepreneurial Marketing Note: A maximum of three hours of cooperative education credit counts	Required Courses
MGT 440 Entrepreneurial Innovation and Creativity MGT 445 New Product Development MGT 488 Cooperative Education/Internship MGT 490 Entrepreneurial Consulting MGT 595 Special Problems MKT 390 Entrepreneurial Marketing Note: A maximum of three hours of cooperative education credit counts	Required Courses
MGT 440 Entrepreneurial Innovation and Creativity MGT 445 New Product Development MGT 488 Cooperative Education/Internship MGT 490 Entrepreneurial Consulting MGT 595 Special Problems	Required Courses

MKT 361 Selling and Sales Management	MGT 420 Entrepreneurial Strategic Growth
MKT 369 Retailing Management	MGT 440 Entrepreneurial Innovation and Creativity
MKT 390 Entrepreneurial Marketing	MGT 445 New Product Development
MKT 462 Sales Management	MGT 490 Entrepreneurial Consulting
MKT 475 Marketing Strategies for E-Commerce	MKT 390 Entrepreneurial Marketing
MKT 488 Cooperative Education/Internship	MKT 488 Cooperative Education/Internship
MKT 489 Cooperative Education/Internship	MKT 595 Special Problems
MKT 564 Marketing Channels	
MKT 578 Social Media and Marketing MKT 585 Location Analytics in Marketing	Business Electives (B.A.B.)
MKT 595 Special Problems	Business Electives (B.S.B.) 6 hrs
The same of the sa	Unrestricted Electives
Note: A maximum of three hours of cooperative education credit counts	Office Circuit Comments of the
toward the degree.	Total Curriculum Requirements 120 hrs
D : 51 :: (DAD)	¹ MKT 360 must be taken as a prerequisite by all business program stu-
Business Electives (B.A.B.) 3 hrs Business Electives (B.S.B.) 9 hrs	dents.
Dusiliess Electives (B.S.B.)	
Unrestricted Electives 6-11 hrs	Logistics and Supply Chain Management
	The Logistics and Supply Chain Management program prepares
Total Curriculum Requirements	individuals to manage and coordinate all logistical functions in an
¹ MKT 360 must be taken as a prerequisite by all business program students.	enterprise, ranging from acquisitions to receiving and handling,
denta.	through internal allocation of resources to operations units, to the
	handling and delivery of output. It includes instruction in acquisi-
AREA:	tions and purchasing, inventory control, storage and handling,
Marketing/Entrepreneurship Track	just-in-time manufacturing, logistics planning, shipping and delivery
Bachelor of Arts in Business/Bachelor of Science in Business CIP 52.1401	management, transportation, quality control, resource estimation
Note: The courses, listed under Entrance Standards for Business Programs	and allocation, and budgeting.
at the beginning of this chapter, are required for this area if not taken in	
University Studies or the Business Core.	AREA:
	Logistics and Supply Chain Management
University Studies Requirements	Bachelor of Arts in Business/Bachelor of Science in Business CIP 52.0203
(See Academic Degrees and Programs.)	Note: The courses, listed under Entrance Standards for Business Programs
Business Core Requirements41 hrs	at the beginning of this chapter, are required for this area if not taken in University Studies or the Business Core.
(See Core Requirements at beginning of this chapter.)	Simplify Statics of the Basiness core.
(See Soft Requirements at Segiming of this chapter,)	University Studies Requirements
Required Courses21 hrs	(See Academic Degrees and Programs.)
MKT 460 Integrated Marketing Communications	
MKT 463 Consumer Behavior	Business Core Requirements
MKT 565 Marketing Research	(See Core Requirements at beginning of this chapter.)
MKT 568 Global Marketing Management	Desired Courses
Nine hours of MKT electives chosen from the following:	Required Courses
(Six hours must be 300-level or higher.)	Note: Students must maintain a cumulative GPA of 2.50 or higher in the following courses.
MKT 285 Emerging Technologies in Marketing	LSC 452 Process Management
MKT 361 Selling and Sales Management	LSC 461 Purchasing and Supply Management
MKT 369 Retailing Management	LSC 470 Logistics Management
MKT 390 Entrepreneurial Marketing MKT 396 International Marketing Seminar	LSC 475 International Transportation and Logistics
MKT 462 Sales Management	LSC 480 Supply Chain Management Strategy
MKT 469 Retail Merchandising	MGT 550 Human Resource Management
MKT 475 Marketing Strategies for E-Commerce	MGT 551 Organizational Behavior
MKT 488 Cooperative Education/Internship	
MKT 489 Cooperative Education/Internship	Required Limited Electives ¹ (B.A.B.)
MKT 578 Social Media and Marketing	Required Limited Electives ¹ (B.S.B.)
MKT 579 Social Media Consulting	Choose electives from the following:
MKT 585 Location Analytics in Marketing	CIS 543 Data Analysis and Modeling CIS 548 Enterprise Resource Planning
MKT 595 Special Problems	IET 587 Quality Control
Note: A maximum of three hours of cooperative education credit counts	IET 591 Materials Management
toward the degree.	MGT 445 New Product Development
Entrepreneurship Track 12 hrs	MGT 557 International Management
Choose from the following:	MGT 575 Labor Management Relations
ECO 521 Seminar in Economic Thought: Rand's Objectivism	MKT 485 Business GIS in Marketing
MGT 358 Entrepreneurial Business Plan Development	MKT 564 Marketing Channels
mor 550 Entrepreneural business Flair Development	-

Business Electives ¹ (B.S.B. only)		
Unrestricted Electives 6-11 hrs		
Total Curriculum Requirements		
Business Administration Minor		
Entrepreneurship Minor		
Golf Course Management		
Management Minor		
Marketing Minor		
Real Estate Minor		

Department of Organizational Communication

per-level. Six of 21 hours must be upper-level courses.

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Chair: R. Michael Bokeno. Faculty: Bokeno, Coel, Cox, Faulkner, Gesler, Miller, Parish, Smith, Tillson, Worley.

The Department of Organizational Communication offers programs leading to either the Bachelor of Arts or the Bachelor of Science degree. The major offered is organizational communication. The department also offers minors in organizational communication and sports communication.

Organizational communication is the study of strategic communication processes and skills that create successful organizations. Because organizing people to work together depends upon effective communicating, the organizational communication major provides professional development for a wide variety of careers.

Students learn methods for assessing communication problems, designing communication processes, and improving communication quality in organizations. Students develop skills in managerial communication, teamwork, leadership, interpersonal communication, conflict resolution, public speaking, training, decision-making and other communication-based competencies. Because all employers seek employees who can build relationships, promote ideas, guide

teams, facilitate collaboration, and provide leadership, graduates are highly marketable and successful.

The department also provides exciting opportunities for real world experience with our internship program. Students will work with an internship advisor to be placed in a work setting while gaining college credit. Here, students will be able to immediately apply communication theories and competencies in their workplace, reflect on their findings, and discuss those with their faculty internship advisor.

The major is compatible with all fields of study allowing students to select a minor that best fits their personal interests and goals (e.g., marketing, management, advertising, psychology, Spanish, math, biology, English, or non-profit leadership studies).

The total number of credit hours earned in business courses (ACC, BUS, CIS, FIN, MGT, MKT, RES, LST 240, LST 440) cannot exceed 25 percent of total curriculum requirements.

The Department of Organizational Communication requires that a 2.50 grade point average (GPA) must be maintained in any or all COM majors or minors in order to receive a degree from Murray State University. A student failing to maintain a 2.50 will not be permitted to take new courses in the department until the GPA reaches or exceeds 2.50.

The department offers a limited number of assistantships/scholarships.

Major: Organizational Communication Bachelor of Arts/Bachelor of Science CIP 09.0901				
- Ducticioi oi A	ray bucheror or science	Cii 05.0501		
University S	tudies Requirements	38-44 hrs		
(See Acaden	nic Degrees and Programs.)			
Required Co	ourses	31 hrs		
COM 100T				
COM 201	Communication Foundations and Theory			
COM 331	Interpersonal Communication			
COM 340	Intercultural Communication			
COM 353	Team Communication and Leadership			
COM 361	Career Presentations ¹			
or				
COM 461	Persuasive Communication ¹			
COM 380	Organizational Communication			
CON4 204	Communication Chills for Brodensia and			

	COM 215 Introduction to Sports Communication		
Required Electives ²			
	D		
	COM	595	Senior Seminar in Organizational Communication
			Advanced Organizational Communication
	COM	200	Communication Research
	COM	384	Communication Skills for Professionals
	COM	380	Organizational Communication

COM 215 Introduction to Sports Communication COM 260 Communication Ethics COM 315 Coaching as Communication Diversity, Communication, and the Workplace COM 345

COM 361 Career Presentations¹

Communication and Critical Thought COM 386 **Corporate Communication**

COM 401 Contemporary Issues in Communication

Communication and Technology COM 422

COM 439 Conflict and Communication

COM 461 Persuasive Communication¹

COM 488 Cooperative Education/Internship

COM 489 Cooperative Education/Internship

COM 510 Internship

COM 367

COM 530 Seminar in Interpersonal Communication

COM 553 Advanced Team Communication and Leadership

COM 577 Organizational Learning and Dialogue

Required Minor	21 hrs
Unrestricted Electives	15-21 hrs
Total Curriculum Requirements	120 hrs

 1 Majors must take either COM 361 or COM 461 as a required course. The remaining course can also be taken as a required elective towards the major.

²A maximum of three hours may be chosen with advisor approval from courses not on the list.

by minor advisor.) Six hours must be upper-level courses.

Graduate Programs

Graduate Coordinator - Frances Smith fsmith@murraystate.edu

The Department of Organizational Communication offers the degrees of Master of Arts or Master of Science in Organizational Communication. Graduate study in organizational communication prepares students for effective membership, humane management, and prudent leadership in organizations. Coursework focuses on various organizational, interpersonal, and small group communication processes vital to personal and organizational success. Students acquire advanced communication knowledge and skills in such areas as conflict resolution, managerial communication, leadership, customer relations, team communication, organizational change, healthcare communication, persuasion, intercultural communication, training, and organizational learning.

The program, which is theoretically and experientially oriented, provides students with course offerings allowing in-depth study and opportunity to pursue individual interests. Coursework is designed for both focused study and maximum flexibility to meet the unique career goals of each student. The program prepares individuals (1) to enter areas of business, industry, government, and nonprofit administration, where knowledge of and competence in communication are essential; (2) to enter other vocations where communication is of prime importance (e.g. the ministry, law, public service); (3) to continue study of communication at the doctoral level; and (4) to teach organizational communication at the college level.

Murray and Regional Campus Options

The graduate degree is delivered in multiple formats. At the Murray campus, the graduate program can be completed through a combination of night, online, and independent study courses. Our online program is growing. These options provide greater flexibility for working adults to pursue the degree part-time or full-time based on their schedules. Second, a 16-month, cohort program is offered on a rotating basis at our regional campuses depending on demand. The combination of weekend and online instruction maximizes learning while minimizing the number of class meetings. Each course in the accelerated format is five weeks long. Students take two or three courses each semester during the 16-month timeframe. Once completed, the 16-month program moves to the next regional campus.

Requirements for Admission

Applicants must meet the Murray State University requirements (see *Graduate Admissions*). Additional departmental requirements are as follows.

Unconditional

An overall GPA of 3.0 in the last two years of undergraduate work with at least a minor in communication, business, or related field.

Conditional

An undergraduate GPA of at least 2.50.

Conditional students may be required to complete certain undergraduate courses before beginning the program. After beginning the program, conditional students will undergo a review after their first nine hours and are admitted to full standing after completion of *B* or better work and approval of the graduate program coordinator.

International students entering the organizational communication program from the Murray State University English as a Second Language (ESL) program must have completed Level 6 and must score at least 18 in each test area on the TOEFL Internet-based test, a 500 on the TOEFL paper-based test or 178 on the computer-based test. International students who have not completed the ESL program must score at least 18 in each test area on the TOEFL Internet-based test, a 550 on the TOEFL paper-based test or 213 on the computer-based test.

Master of Arts Organizational Communication

CIP 09.0901

THESIS REQUIREMENTS ONLY

Total Course Requirements33 hours			
COM	622	Communication Technology in Organizations	
	or		
COM	631	Interpersonal Communication at Work	
	or		
COM	639	Seminar in Conflict Resolution	
COM	672	Communication in Instructional Environments ¹	
COM	680	Advanced Organizational Communication ^{PT,2}	
COM	689	Foundations of Organizational Communication ^L	
COM	690	Research Methods in Organizational Communication ^R	
COM	693	Readings in Communication Research	
COM 698-699 Thesis			
Approved COM elective, 600-level (3 hrs)			

Other Degree Requirements

Approved electives, 600-level (6 hrs)

- Oral defense of the thesis.
- Comprehensive examination designed to facilitate integrative learning.

Master of Science Organizational Communication

CIP 09.0901

NON-THESIS REQUIREMENTS ONLY

COM 689 Foundations of Organizational Communication^L
COM 690 Research Methods in Organizational Communication^R
Approved COM electives, 600-level (6 hrs)
Approved electives, 600-level (9 hrs)

Other Degree Requirements

Comprehensive examination designed to facilitate integrative learning.

¹Required of teaching assistants only.

²If COM 580 or 585 was not taken for undergraduate degree.

CERTIFICATE:

Organizational Dynamics

CIP 09.0999

The Certificate in Organizational Dynamics is designed to enhance a person's ability to lead and be effective in organizational settings. Emphasis is placed on recognizing and responding to internal and external issues to the organization that impact productivity, reputation, and success.

Requirements for Admission

Students who hold an undergraduate degree, graduate degree, or are currently enrolled in a graduate degree program may apply for the Certificate in Organizational Dynamics program.

Applicants must comply with the Murray State University requirements (see *Graduate Admissions*). Additional requirements for unconditional admission are as follows:

- for unconditional admission, an undergraduate GPA of 3.0 or higher in the last two years of undergraduate work with a minor in communication, business, or related field;
- for conditional admission, an undergraduate GPA of at least 2.50 is required.

Total Course Requirements......12 hours

COM 639 Seminar in Conflict Resolution

COM 685 Seminar in Organizational Communication

six hours of approved electives from the following:

COM 631 Interpersonal Communication at Work

COM 653 Advanced Team Communication and Leadership

COM 673 Organizational Training and Development

COM 677 Organizational Learning and Dialogue

JMC 602 Seminar in Advertising

JMC 603 Seminar in Public Relations

MGT 651 Seminar in Organizational Behavior