MY ADVISOR'S NAME IS:

## MANAGEMENT INFO SYSTEMS

#### REQUIREMENTS

The Core Curriculum is designed to foster critical thinking skills and introduce students to basic domains of thinking that transcend CORE CURRICULUM disciplines. The Core applies to all majors. Information on specific classes in the Core can be found at marshall.edu/gened.

CORE 1: CRIT	ICAL THINKING				CO	RE 2:				
CODE	COURSE NAME		HRS	GRADE		CODE	COURSE NAME		HRS GRAD	ЭE
FYS 100	First-Year Sem Crit Thinking	٠	3			ENG 101	Composition I	•	3	
💎 PSY 201	Critical Thinking Course	•	3			ENG 201	Advanced Composition	٠	3	
ACC 215	Critical Thinking Course	•	3			CMM 207	Bus & Prof Communication	• •	3	
						STA 150	Fundamentals of Statistics	•	3	
Additiona	al University Requirements					STA 150L	Fundamentals of Statistics Lab	•	1	
ENG 204	Writing Intensive		3				Natural/Physical Science	٠	4	
MGT 460	Writing Intensive		3				Humanities	٠	3	
	MC or I: Intl Business Elective		3			PSY 201	General Psychology (CT)	•	3	
MGT 460	Capstone		3				Fine Arts	٠	3	

#### COLLEGE

All business majors are required to take core business courses. They are as follows:

CODE	COURSE NAME	HRS	GRADE	CODE	COURSE NAME		HRS	GRADE
ENG 204	Writing for the Workplace	3		MIS 200	Bus Computer Applications		3	
ACC 215	Accounting Principles (CT)	3		MIS 290	Principles of MIS		3	
ACC 216	Principles of Accounting	3		MGT 218	Business Statistics		3	
ECN 250	Principles of Microeconomics	3		MGT 320	Principles of Management		3	
ECN 253	Principles of Macroeconomics	3		MGT 460	Strategic Management	•	3	
FIN 323	Principles of Finance	3		MKT 340	MKT Concepts and Applications		3	
LE 207	Legal Environment of Business	3			CMM Studies Elective		3	
					International Business Elective	•	3	

### MAJOR

Students who wish to major in Management Info Systems must take the following courses:

CODE	COURSE NAME		HRS	GRADE	CODE	COURSE NAME	HRS	GRADE
MIS 310	Bus Syst Analysis and Design	٠	3			Free Elective	3	
MIS 333	Bus Telecommunications Syst	٠	3			Free Elective	3	
MGT 420	<b>Operations Management</b>	٠	3			Free Elective	3	
🗬 MIS 340	Intro to Database Mgt Systems	٠	3			Free Elective	3	
MIS 300	Intro to Bus Programming	٠	3			Free Elective	3	
MIS 470	Business Systems Project Mgt	٠	3			Free Elective	3	
MIS 475	Strategic Mgt Info Systems	٠	3			Free Elective	3	
	MIS Elective	٠	3			Free Elective	1	

- The total number of free electives required depends on the number of hours completed in STA (150 or 150B) and ENG (101 or 101P) and the number of hours that can be double-counted toward multiple degree requirements.
- MIS Elective can be any 300 or 400 level Business course that is not already required for the degree.
- MIS 475 is the capstone course for all Management Info Systems majors. It is normally taken in the senior year.
- MGT 460 is the capstone course for all College of Business majors. It is normally taken in the graduating semester.
- The International Business Elective can be met by taking one of the following courses: ECN 408, 420, 421, 460, FIN 440, MGT 445, or MKT 371.
- The Communication Studies Elective can be met by taking one of the following courses: CMM 302, 308, 315, 319, or 322.
- Multicultural or International additional university requirement met with International Business Elective.
- Please check with advisor about course offerings. Not all classes will be offered every semester.

### FOUR YEAR PLAN COLLEGE OF BUSINESS 2019-2020 **MANAGEMENT INFO SYSTEMS**

The Division of Marketing, MIS, and Entrepreneurship offers a Bachelor of Business Administration (BBA) degree in Management Information Systems (MIS). MIS is the study of the relationships between people, technology, and organizations. MIS professionals help firms realize maximum benefits from investment in personnel, equipment, and business processes. MIS is a people-oriented field with an emphasis on service through technology. You will learn to create information systems for data management (i.e. storing, searching, and analyzing data) and how to manage various information systems to meet the needs of managers, staff, and customers.

			FALL SEMESTER						SPRING SEMESTER			
		CODE	COURSE NAME		HRS	GRADE		CODE	COURSE NAME		HRS	GRA
		FYS 100	First Year Sem Crit Thinking	•	3			LE 207	Legal Environment of Business		3	
		ENG 101	English Composition I	•	3			ECN 250	Principles of Microeconomics		3	
E		STA 150	Fundamentals of Statistics	• •	3		-	CMM 207	Bus & Prof Communication	• •	3	
ONE		STA 150L	Fundamentals of Statistics Lab	•	1				Physical or Natural Science	•	4	
		PSY 201	General Psychology (CT)	• •	3				Fine Arts	•	3	
YEAR		MIS 200	Bus Computer Applications		3							
X		UNI 100	Freshman First Class		1							
		TOTAL HO	DURS		17			TOTAL HO	OURS		16	
	Sumi	mer Term (op	otional):									
			EALL OFMECTED		_	_	_			_		
		CODE	FALL SEMESTER	-	LIDC	GRADE		CODE	SPRING SEMESTER		LIDC	GRA
		ACC 215	Accounting Principles (CT)	• •	3	GRADE		ACC 216	Principles of Accounting	1.1	3	GNA
		ECN 253			3			MGT 218	Business Statistics	12	3	
		ECN 255	Principles of Macroeconomics	•	3			ENG 204	Writing for the Workplace	•••	3	
TWO		EING 201	Advanced Composition Free Elective		3			EING 204	Free Elective		3	_
Ĥ			CMM Studies Elective		3				Humanities	•	3	
AB			CMM Studies Elective		2				numanities		2	
YEAR												
1												
					15			TOTAL HO	JUKS		15	
	Cumu	TOTAL HO										
	Sumi	ner Term (op										
	Sumi								SPRING SEMESTER			
	Sumi		tional):		HRS	GRADE		CODE	SPRING SEMESTER		HRS	GRA
	Sumi	mer Term (op	tional): FALL SEMESTER		HRS 3	GRADE		CODE MIS 310		•	<b>HRS</b> 3	GRA
ſſ	Sum	mer Term (op CODE	FALL SEMESTER	1		GRADE			COURSE NAME			GRA
(EE		ner Term (op <b>CODE</b> FIN 323	FALL SEMESTER COURSE NAME Principles of Finance		3	GRADE		MIS 310	<b>COURSE NAME</b> Bus Syst Analysis & Design	•	3	GRA
HREE		ner Term (op CODE FIN 323 MGT 320	FALL SEMESTER FALL SEMESTER COURSE NAME Principles of Finance Principles of Management		3	GRADE		MIS 310 MIS 333	<b>COURSE NAME</b> Bus Syst Analysis & Design Bus Telecommunications Syst	*	3 3	GRA
R THREE		CODE FIN 323 MGT 320 MKT 340	FALL SEMESTER FALL SEMESTER COURSE NAME Principles of Finance Principles of Management MKT Concepts and Applications	÷	3 3 3	GRADE		MIS 310 MIS 333	<b>COURSE NAME</b> Bus Syst Analysis & Design Bus Telecommunications Syst Operations Management	* * *	3 3 3	GRA
AR		CODE FIN 323 MGT 320 MKT 340	FALL SEMESTER FALL SEMESTER COURSE NAME Principles of Finance Principles of Management MKT Concepts and Applications Principles of MIS	÷	3 3 3 3	GRADE		MIS 310 MIS 333	COURSE NAME Bus Syst Analysis & Design Bus Telecommunications Syst Operations Management MIS Elective	* * *	3 3 3 3	GRA
		CODE FIN 323 MGT 320 MKT 340	FALL SEMESTER FALL SEMESTER COURSE NAME Principles of Finance Principles of Management MKT Concepts and Applications Principles of MIS	÷	3 3 3 3	GRADE		MIS 310 MIS 333	COURSE NAME Bus Syst Analysis & Design Bus Telecommunications Syst Operations Management MIS Elective	* * *	3 3 3 3	GRA
AR		CODE FIN 323 MGT 320 MKT 340	stional): FALL SEMESTER FOURSE NAME Principles of Finance Principles of Management MKT Concepts and Applications Principles of MIS Free Elective	÷	3 3 3 3	GRADE		MIS 310 MIS 333	COURSE NAME Bus Syst Analysis & Design Bus Telecommunications Syst Operations Management MIS Elective Free Elective	* * *	3 3 3 3	GRA
AR	-	CODE FIN 323 MGT 320 MKT 340 MIS 290	Stional): FALL SEMESTER FALL SEMESTER COURSE NAME Principles of Finance Principles of Management MKT Concepts and Applications Principles of MIS Free Elective	1	3 3 3 3 3	GRADE		MIS 310 MIS 333 MGT 420	COURSE NAME Bus Syst Analysis & Design Bus Telecommunications Syst Operations Management MIS Elective Free Elective	* * *	3 3 3 3	GRA
AR	-	CODE FIN 323 MGT 320 MKT 340 MIS 290	stional): FALL SEMESTER FOURSE NAME Principles of Finance Principles of Management MKT Concepts and Applications Principles of MIS Free Elective OURS	1	3 3 3 3 3	GRADE		MIS 310 MIS 333 MGT 420	COURSE NAME Bus Syst Analysis & Design Bus Telecommunications Syst Operations Management MIS Elective Free Elective OURS	•	3 3 3 3	GRA
AR	-	CODE FIN 323 MGT 320 MKT 340 MIS 290 TOTAL HC	stional): FALL SEMESTER FOURSE NAME Principles of Finance Principles of Management MKT Concepts and Applications Principles of MIS Free Elective FREE SEMESTER STALL SEMESTER	1	3 3 3 3 3			MIS 310 MIS 333 MGT 420	COURSE NAME Bus Syst Analysis & Design Bus Telecommunications Syst Operations Management MIS Elective Free Elective SPRING SEMESTER	•	3 3 3 3 3	
AR	-	CODE FIN 323 MGT 320 MKT 340 MIS 290 TOTAL HC ner Term (op	stional): FALL SEMESTER COURSE NAME Principles of Finance Principles of Management MKT Concepts and Applications Principles of MIS Free Elective OURS btional): FALL SEMESTER COURSE NAME	:	3 3 3 3 3 15	GRADE		MIS 310 MIS 333 MGT 420 	COURSE NAME Bus Syst Analysis & Design Bus Telecommunications Syst Operations Management MIS Elective Free Elective SPRING SEMESTER COURSE NAME	•	3 3 3 3 15	
AR	-	CODE FIN 323 MGT 320 MKT 340 MIS 290 TOTAL HC mer Term (op CODE MIS 340	Stional): FALL SEMESTER FOURSE NAME Principles of Finance Principles of Management MKT Concepts and Applications Principles of MIS Free Elective Free Elective FRES FRES FALL SEMESTER FOURSE NAME Intro to Database Mgt Systems	•	3 3 3 3 3 3 15 HRS 3			MIS 310 MIS 333 MGT 420 	COURSE NAME Bus Syst Analysis & Design Bus Telecommunications Syst Operations Management MIS Elective Free Elective SPRING SEMESTER COURSE NAME Strategic Mgt Info Systems	•	3 3 3 3 15	
YEAR	-	CODE FIN 323 MGT 320 MKT 340 MIS 290 TOTAL HC mer Term (op CODE MIS 340 MIS 300	stional): FALL SEMESTER FOURSE NAME Principles of Finance Principles of Management MKT Concepts and Applications Principles of MIS Free Elective Free Elective Free Elective FREE SEMESTER COURSE NAME Intro to Database Mgt Systems Intro to Bus Programming	•	3 3 3 3 3 15 <b>15</b>			MIS 310 MIS 333 MGT 420 	COURSE NAME Bus Syst Analysis & Design Bus Telecommunications Syst Operations Management MIS Elective Free Elective SPRING SEMESTER COURSE NAME Strategic Mgt Info Systems Strategic Management	•	3 3 3 3 15	
YEAR	-	CODE FIN 323 MGT 320 MKT 340 MIS 290 TOTAL HC mer Term (op CODE MIS 340	stional): FALL SEMESTER FALL SEMESTER Principles of Finance Principles of Management MKT Concepts and Applications MKT Concepts and Applications Principles of MIS Principles of	•	3 3 3 3 3 3 <b>15</b> <b>HRS</b> 3 3 3			MIS 310 MIS 333 MGT 420 	COURSE NAME Bus Syst Analysis & Design Bus Telecommunications Syst Operations Management MIS Elective Free Elective SPRING SEMESTER COURSE NAME Strategic Mgt Info Systems Strategic Management International Business Elective	•	3 3 3 3 15 <b>15</b> <b>HRS</b> 3 3 3	GRA
FOUR YEAR	-	CODE FIN 323 MGT 320 MKT 340 MIS 290 TOTAL HC mer Term (op CODE MIS 340 MIS 300	Stional): FALL SEMESTER FOURSE NAME Principles of Finance Principles of Management MKT Concepts and Applications Principles of MIS Free Elective Free Elective FRES FOURS FALL SEMESTER FOURSE NAME Intro to Database Mgt Systems Intro to Bus Programming Business Systems Project Mgt Free Elective	•	3 3 3 3 3 1 5 HRS 3 3 3 3 3 3			MIS 310 MIS 333 MGT 420 	COURSE NAME Bus Syst Analysis & Design Bus Telecommunications Syst Operations Management MIS Elective Free Elective SPRING SEMESTER COURSE NAME Strategic Mgt Info Systems Strategic Management International Business Elective Free Elective	•	3 3 3 3 15 15 HRS 3 3 3 3 3	
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FOUR YEAR	-	CODE FIN 323 MGT 320 MKT 340 MIS 290 TOTAL HC mer Term (op CODE MIS 340 MIS 300	Stional): FALL SEMESTER FOURSE NAME Principles of Finance Principles of Management MKT Concepts and Applications Principles of MIS Free Elective Free Elective FRES FOURS FALL SEMESTER FOURSE NAME Intro to Database Mgt Systems Intro to Bus Programming Business Systems Project Mgt Free Elective	•	3 3 3 3 3 1 5 HRS 3 3 3 3 3 3			MIS 310 MIS 333 MGT 420 	COURSE NAME Bus Syst Analysis & Design Bus Telecommunications Syst Operations Management MIS Elective Free Elective SPRING SEMESTER COURSE NAME Strategic Mgt Info Systems Strategic Management International Business Elective Free Elective	•	3 3 3 3 15 15 HRS 3 3 3 3 3	
OUR YEAR	-	CODE FIN 323 MGT 320 MKT 340 MIS 290 TOTAL HC mer Term (op CODE MIS 340 MIS 300	bitional): FALL SEMESTER FALL SEMESTER Principles of Finance Principles of Management MKT Concepts and Applications Principles of MIS Free Elective Free Elective FALL SEMESTER FALL SEMESTER Intro to Database Mgt Systems Intro to Bus Programming Business Systems Project Mgt Free Elective Free Elective Free Elective	•	3 3 3 3 3 1 5 HRS 3 3 3 3 3 3			MIS 310 MIS 333 MGT 420 	COURSE NAME Bus Syst Analysis & Design Bus Telecommunications Syst Operations Management MIS Elective Free Elective  SPRING SEMESTER  COURSE NAME Strategic Mgt Info Systems Strategic Management International Business Elective Free Elective Free Elective Free Elective	•	3 3 3 3 15 15 HRS 3 3 3 3 3	

#### INVOLVEMENT OPPORTUNITIES

- · Join a business student organization like the MIS Club, Alpha Kappa Psi, or Delta Sigma Pi
- Research professional organizations like the Society for Information Management or Information Resources Management Association
- · Look for clubs and organizations around campus that pertain to interests related to MIS like cybersecurity
- · Strengthen your skills in coding and certain programs that interest you
- Apply for internships
- Participate in BERS (Business Economics Research Symposium)
- Practice job interviewing
- Join LinkedIn
- Get a Business Professionalism Certificate
- Meet with a faculty member

#### **RELATED MAJORS**

- Management
- Computer and Information Technology
- Computer Science

#### **GRADUATION REQUIREMENTS**

- Have a minimum of 120 credit hours (some colleges or majors require more);
- · Have an overall and Marshall Grade Point Average of 2.00 or higher;
- Have an overall Grade Point Average of 2.00 or higher in the major area of study;
- Have earned a grade of C or better in English 201 or 201 H;
- Have met all major(s) and college reauirements:
- Have met the requirements of the Core Curriculum;
- Have met the residence requirements of Marshall University, including 12 hours of 300/400 level coursework in the student's college (see section entitled "Residence Requirements" in the undergraduate catalogue);
- Be enrolled at Marshall at least one semester of the senior year;
- Have transferred no more than 72 credit hours from an accredited West Virginia twoyear institution of higher education.

Colleges and specific programs may have unique requirements that are more stringent than those noted above. Students are responsible for staying informed about and ensuring that they meet the requirements for graduation.

## MANAGEMENT INFO SYSTEMS - 2019-2020

#### **YEAR ONE**

Stay on the Herd Path and come

to class! Class attendance is more

important to your success than

your high school GPA, your class

standing, or your ACT/SAT scores.



already have a Friend-At-Marshall ready to help you succeed. Find your FAM Peer Mentor here: www.marshall.edu/fam



Take a career self-assessment to help determine what majors fit your talents and interests and consider job shadowing opportunities.

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Join or create a club or organization on campus about a particular issue you care about. Marshall has more than 200 student organizations.

Attend an intercultural festival or event on campus or in town.

**YEAR TWO** 







Did you do really well in a hard course? Become a Tutor or a Supplemental Instructor.

Meet with a career education

specialist to conduct a "gap

analysis." Figure out the skills

you'll need for the career you

want while you still have time to

build them.



Volunteer for causes that you are passionate about such as animal rescue, 5ks to support medical research, or mentoring local youth.





Have you considered adding a minor? Think about personal areas of interest you'd like to explore or how you might enhance your major with a related skill set.



Want to continue your education and increase your opportunities? Talk to a faculty member about whether graduate school fits your career goals.





Work with a faculty mentor to determine what professional certifications are available to assist you in meeting your career goals.

#### **YEAR FOUR**



Apply for graduation! It's finally here! Go online and complete your graduation application. Need help? See your advisor.

Consider the 3+2 program if you'd like to earn both your bachelor's and master's degrees in less time overall.



Don't enter your field with zero experience! Secure an internship related to your field of study.



Attend Countdown to Commencement. This is a one stop shop for all things graduation at Marshall! Keep an eye out for this event.



Be at the top of your professional game! Prepare a final resume and practice your interview skills with a career coach in Career Education.



**YEAR THREE** 











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In order to graduate on time, you

need to take an average of 15

credits per semester. Are you on

track? Take 15 to Finish!

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Take a pulse check. Know what

you need to do every year to keep

your grants, scholarships, or federal

financial aid.





Are you completing enough credits to graduate on time? Dropping or failing a class can put you behind. Use summer terms to quickly get back on track.

Meet with your academic advisor to

ensure that you are informed about

prerequisites and courses that are only offered one time a year.

National Student Exchange: Study

away for one semester and gain

a different perspective. Choose

from institutions across the US, US

territories, or Canada.

# Consider joining the MIS Club to



Are you on track to graduate? Meet with your advisor for your Junior Eval to make sure you know what requirements you have left.



Networking is key! Attend a Career Expo to seek employment opportunities and network with employers in your field.

#### TRANSFERABLE SKILLS ASSOCIATED WITH THIS MAJOR

- Team Leadership
- Active Listening
- Critical Thinking
- Oral and Written Communication Skills
- Judgement and Decision Making
- Complex Problem Solving
- Time Management
- Planning
- Monitoring
- Coordination
- Systems Analysis

#### ASSOCIATED CAREERS

- · Application Development Director
- Computing Services Director
- Data Processing Manager
- Network Administrator
- Computer Systems Analyst
- Information Technology Manager

This academic map is to be used as a guide in planning your coursework toward a degree. Due to the complexities of degree programs, it is unfortunate but inevitable that an error may occur in the creation of this document. The official source of degree requirements at Marshall University is DegreeWorks available in your myMU portal. Always consult regularly with your advisor.



Check with your advisor to see if you qualify to graduate with honors.



Earn your Business Professionalism Certificate by attending speaker events and skill workshops offered by the Lewis College of Business.



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