

INFORMATION SYSTEMS

GENERAL EDUCATION REQUIREMENTS:

Writing and Related Skills

COURSE	HRS	SEM/YR
English 1110.01* or 1110.02* or 1110.03*	3	
2 nd Writing Course (2367)	3	

Quantitative and Logical Skills

Mathematics 1131* or 1151*	5	
Statistics 1430	4	
CSE 1113 or 2111	1 or 3	

Natural Sciences (Minimum 10 credit hours)

NOTE: 10 credit hours of Natural Sciences are required (2-3 courses). There must be at least one biological science course, one physical science course, and one course with a laboratory.

Biological Science	3-5	
Physical Science	3-5	
Other Natural Science (If Needed)	3-5	

Social Sciences

Economics 2001.01	3	
Economics 2002.01	3	

Arts & Humanities

History	3	
Literature	3	
Visual & Performing Arts	3	
Cultures & Ideas or History or Foreign Language 1102.01	3-4	

Open Option (Minimum 6 credit hours)

NOTE: Open option courses may be selected from among other GE courses, service-learning courses, cross-disciplinary seminars, and/or study abroad for a minimum of six credit hours.

(Course)	3	
(Course)	3	

Social Diversity

NOTE: At least one course must be a designated social diversity course (typically embedded in other requirements).

(Course)		
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Global Studies

NOTE: Two courses must be designated global studies courses (typically embedded in other requirements).

(Course)		
(Course)		

GE Total Hours **50-62**

- * • For students admitted to OSU Autumn 2018 or later a grade of B or better is required
- For students admitted to OSU Summer 2018 or earlier a grade of C or better is required

BUSINESS CORE REQUIREMENTS:

COURSE	TITLE	HRS	PREREQ to BUSMHR 4490	PREREQ to Specialization	SEM/YR
ACCTMIS 2200	Introduction to Accounting I	3			
ACCTMIS 2300	Introduction to Accounting II	3			
BUSMGT 2320	Decision Sciences: Statistical Techniques	3	✓		
BUSMGT 2321	Business Analytics	1.5	✓		
Admission to the Business major is required in order to enroll in courses listed below:					
BUSMHR 2292	Business Skills & Environment	3	✓		
BUSMHR 2000	Introduction to International Business	1.5	✓		
BUSFIN 3500	Legal Environment of Business	1.5	✓		
BUSML 3380	Logistics Management	1.5	✓		
BUSFIN 3220	Business Finance	3	✓		
BUSMGT 3230	Introduction to Operations Management	3	✓		
BUSML 3250	Marketing Management	3	✓		
BUSMHR 3200	Organizational Behavior	3	✓		
BUSMHR 4490	Strategic Management	3			
Business Core Total Hours					33

SPECIALIZATION REQUIREMENTS:

NOTE: Review prerequisites for specialization classes on back. Minimum 2.0 specialization GPA required to graduate.

COURSE	TITLE	HRS	SEM/YR
MATH 2366***	Discrete Mathematics	2	
CSE 1223***	Introduction to Computer Programming in Java	3	
CSE 2123	Data Structures Using Java	3	
CSE 2133	Business Programming with File Processing	3	
CSE 3232	Software Requirements Analysis	3	
CSE 3241	Introduction to Database Systems	3	

Choose NINE (9) credit hours of Information Systems electives from courses on back

(Courses)	9	
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*** Required Foundation Courses; Not included in specialization GPA calculation

Information Systems Specialization Total Hours **26**

OTHER COURSES AND ELECTIVES:

NOTE: A minimum of 121 credit hours and a cumulative 2.0 overall GPA are required for the B.S.B.A. degree.

COURSE	TITLE	HRS	SEM/YR
BUSADM 1100/1100H	College of Business Survey	1	
ELECTIVES	(Courses)	0-10	

B.S.B.A. Total Hours Required **121**

PREREQUISITE STRUCTURE FOR INFORMATION SYSTEMS:

REQUIRED COURSES	TITLE	HRS	PREREQUISITES
CSE 1223***	Introduction to Computer Programming in Java	3	No prerequisites
MATH 2366***	Discrete Mathematics	2	C- or better in MATH 1131 or 1151 or 1161.xx or 1181H
CSE 2123	Data Structures Using Java	3	CSE 1223
CSE 2133	Business Programming with File Processing	3	CSE 2123
CSE 3241	Introduction to Database Systems	3	MATH 2366 and CSE 2133
CSE 3232	Software Requirements Analysis	3	CSE 3241

INFORMATION SYSTEMS ELECTIVES	TITLE	HRS	PRE-REQUISITES
<i>NOTE: There are only two (2) ACCTMIS electives offered each semester. Plan accordingly. Contact an Academic Advisor for more information.</i>			
ACCTMIS 3610	Foundations of Business Information Systems	3	ACCTMIS 2200; ACCTMIS 2300; BUSMGT 2320; BUSMGT 2321; BUSMHR 2292; CSE 2123
ACCTMIS 4670	Information Systems Planning & Management	3	ACCTMIS 2200; ACCTMIS 2300; BUSMGT 2320; BUSMGT 2321; BUSMHR 2292; CSE 2123
ACCTMIS 4620	Analysis & Design of Management Information Systems	3	ACCTMIS 2200; ACCTMIS 2300; BUSMGT 2320; BUSMGT 2321; BUSMHR 2292; CSE 3232
ACCTMIS 4650	Decision Support & Expert Systems	3	ACCTMIS 2200; ACCTMIS 2300; BUSMGT 2320; BUSMGT 2321; BUSMHR 2292; CSE 3232
ACCTMIS 4660	Electronic Commerce	3	ACCTMIS 2200; ACCTMIS 2300; BUSMGT 2320; BUSMGT 2321; BUSMHR 2292; ACCTMIS 3610 or CSE 3241
BUSMGT 3331*	Business Analytics: Data Management and Descriptive Analytics	3	MATH 1152; ECON 2001.01; ECON 2002.01; CSE 2111

The prerequisite structure for this specialization will require a minimum of five (5) semesters to complete.

*Taken Autumn 2018 or later

It is the responsibility of the student to know the published policies governing the curriculum, as well as the regulations and procedures of the college and the university.

For potential updates visit fisher.osu.edu or contact an Academic Advisor.

GRADUATION APPLICATION DEADLINES:

Students must submit a graduation application **one year** before their anticipated graduation date.

Failure to submit an application by the deadline **may** result in a delay in graduation.

Find specific deadline dates and apply online here: <https://fisher.osu.edu/undergraduate/graduation>

Graduation Term	Application Deadline (one year prior to graduation)
Autumn	To receive a graduating senior priority scheduling appointment for your final term: Apply by the end of Autumn semester one year prior to intended graduating semester
Spring	To receive a graduating senior priority scheduling appointment for your final term: Apply by the end of Spring semester one year prior to intended graduating semester
Summer	To receive a graduating senior priority scheduling appointment for your final term: Apply by the end of Summer semester one year prior to intended graduating semester



THE OHIO STATE UNIVERSITY
FISHER COLLEGE OF BUSINESS