

INFORMATION TECHNOLOGY INFRASTRUCTURE MAJOR

Pre-Business Course Scheduling

FRESHMAN YEAR

Course	Units	Course	Units
___ ENGLISH 101 Freshman English*	3	___ ENGLISH 102 Freshman English	3
___ MATH 141 Intermediate Algebra OR MATH 143 Finite*	4/3	___ MATH 143 Finite OR General Education Elective**	3
___ General Education Elective**	3	___ GENED 110 World of the Arts	3
___ GENED 120/140 History/Global Perspectives	3	___ SPEECH 110 Intro to Human Communication	3
___ GENED 130 Individual & Society	3	___ General Education Elective/Diversity**	3
Total Units	15/16	Total Units	15

SOPHOMORE YEAR

In order to register for the business courses listed below (**in bold**), you must have at least 24 credits and a 2.50 combined cumulative gpa. ♦One Prerequisite of **ITBE 280** is the completion of computer applications test or the course (CompSci 162).

Course	Units	Course	Units
___ ECON 201 Microeconomics	3	___ ECON 202 Macroeconomics	3
___ COMPSCI 171 or 172 Visual Basic or Java	3	___ ACCOUNT 249 or 341 or 342 Managerial/Intermediate/Cost Mgmt I	3
___ ♦ ITBE 280 Intro to Information Systems	3	___ ECON 245 Business Statistics	3
___ ACCOUNT 244 Intro to Financial Accounting	3	___ ITBE 285 Web Application Design	3
___ General Education Elective/Diversity**	3	___ ITBE 221 IT Infrastructure	3
Total Units	15	Total Units	15

*You need to begin your Math and English sequences with the appropriate course. Your ACT/SAT scores determine which course is appropriate for you. Refer to your AR for this information and then adjust this schedule accordingly.

**Before you graduate, you must complete at least 32 credits of general education, including GENED 390 World of Ideas, which you cannot take until you have earned at least 60 credits. Your general education electives must come from the following categories: GA, GS, GH, GE, or GI. Econ 201 Microeconomics will count as a GS course here. No more than one course from any one-subject area may be counted in area.

Admission to the College of Business and Economics Requirements

To take upper division business courses as a business major you must first be admitted to the College of Business and Economics. Admission to the College of Business and Economics requires that you meet the following criteria:

1. Have 54 or more projected credits. Projected credits are the number of credits that will be earned at the end of the present term.
2. Have finished or be registering for the last courses in the **unique and lower division requirements**, and **communication skills**.
3. Have passed the Computer Applications Test (CAT) or completed CompSci 162 Computer Applications course.
4. Have earned a combined (transfer and UW-W) gpa of at least 2.8.

All of these criteria are effective at the end of the semester in which an application is submitted. If any one of these are found to be lacking at the end-of-semester review, admission to the upper division will be rescinded. Students are admitted to the upper division on a temporary basis for registration purposes; admission is not final until the end-of-semester review.

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- In order to take any of the 300- or 400-level business courses listed below, you must first be admitted to the College of Business and Economics.
- You must maintain a 2.50 combined cumulative gpa to enroll in business courses after being admitted to the College.

JUNIOR YEAR

Course	Units	Course	Units
___ ITBE 385 Project Management	3	___ ITBE 331 System Administration	3
___ Upper Division Business Core*	3	___ ITBE 332 Network Management	3
___ Upper Division Business Core*	3	___ Upper Division Business Core*	3
___ ITBE 388 Career Information	1	___ Upper Division Business Core*	3
___ Lab Science (GL)	4/5	___ GENED 390 World of Ideas	3
___ PEGNRL 192 Personal Health/Fitness	1		
Total Units	15/16	Total Units	15

SENIOR YEAR

Course	Units	Course	Units
___ ITBE 451 Managing Info Technologies Systems	3	___ ITBE Elective	3
___ ITBE 452 Info Assurance & Security	3	___ MANGEMNT 480 Adm Policy**	3
___ Upper Division Business Core*	3	___ Elective	3
___ Upper Division Business Core*	3	___ Non-Business Elective	3
___ International Requirement	3	___ Non-Business Elective	2-3
Total Units	15	Total Units	14-15

INFORMATION TECHNOLOGY INFRASTRUCTURE (ITI) ELECTIVES (3 units): ITBE 493 Internship or ITBE 485 Project or ITBE 495 Emerging Technologies

*All business majors are required to take the upper division core of business courses. In most cases, it is recommended that you complete these courses in your junior year. In some cases, specific core courses are recommended in specific semesters; otherwise, you may take them in either semester of your junior year. The junior-level upper division business core courses are:

ITBE 353 Business Communications FNBSLW 344 Business Finance (pre-req 2nd Accounting) MANGEMNT 306 Operations Management (pre-req ECON 245)	FNBSLW 341 Business Law MANGEMNT 301 Organizational Behavior MARKETNG 311 Marketing Principles
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MANGEMNT Administrative Policy is a senior-level core course, and **ITBE 388 Career Information** may be taken in either year, but is recommended as a junior level course.

**This course has six prerequisite courses: ITBE 353, FNBSLW 341, FNBSLW 344, MANGEMNT 301, MANGEMNT 306, and MARKETNG 311. These courses must be complete prior to enrolling in MANGEMNT 489.

Required for Graduation:

- 120 credits
- 60 credits (including Econ 201, Econ 202, Econ 245) in non-business courses
- 2.50 combined cumulative gpa, 2.50 combined gpa in the major, 2.50 combined gpa in all subjects offered by the College of Business and Economics
- 20 hours of community service