



**SUPPLY CHAIN MANAGEMENT MAJOR, LOGISTICS ANALYTICS EMPHASIS**

The 4 year Plan **illustrates the type of curriculum a new freshman** could take to complete a degree in 4 years; it is not an official document. Refer to Academic Advising Report for full requirements.

More information about how to read and use Academic Advising Reports are available on-line at <https://www.uww.edu/registrar/aar-how-tos/students>

*Courses in bold are required for admission to the upper division business courses.*

1 <sup>st</sup> Semester		Units	2 <sup>nd</sup> Semester		Units
<b>ENGLISH 101</b> (PREREQ ENGLISH 90)		3	<b>ENGLISH 102</b> (PREREQ ENGLISH 101)		3
MATH 139 (PREREQ C or better in MATH 41) OR <b>MATH 143</b> (PREREQ C or better in MATH 139)		3	<b>Math 143</b> (PREREQ C or better MATH 139) OR General Education Elective		3
<b>BEINDP 101</b>		3	CORE (CORE 110, 130, or 120/140)		3
CORE (CORE 110, 130, or 120/140)		3	Lab Science (GL)		4-5
CORE (CORE 110, 130, or 120/140)		3	PEGNRL 192		1
INTRAUNV 104 (recommended)		1			
Semester Total		15-16	Semester Total		14-15
3 <sup>rd</sup> Semester		Units	4 <sup>th</sup> Semester		Units
<b>COMM 110</b>		3	<b>ECON 202</b> (PREREQ ECON 201)		3
<b>ECON 201</b> (PREREQ MATH 139)		3	<b>ACCOUNT 249*</b> (PREREQ ACCOUNT 244)		3
General Education Elective		3	<b>ECON 245 *</b> (PREREQ MATH 143 or equivalent)		3
<b>ITSCM 280 *</b>		3	<b>BEINDP 290 *</b> (PREREQ ENGLISH 102)		2
<b>ACCOUNT 244 *</b>		3	<b>BEINDP 288</b> (PREREQ ENGLISH 102)		1
			General Education Elective/Diversity		3
Semester Total		15	Semester Total		15

*Students take 300- and 400-level business courses in their junior and senior years. These courses require admission to the upper division business courses. See admission requirements on second page.*

5 <sup>th</sup> Semester		Units	6 <sup>th</sup> Semester		Units
<b>ITSCM 306 **</b> (PREREQ ECON 245)		3	<b>ITSCM 471 (F,SO)</b> (PREREQ ITSCM 306) OR <b>ITSCM 445 (FO,S)</b> (PREREQ ITSCM 306)		3
Upper Division Business Core** (see back page)		3	<b>ITSCM 450 (F,SO)</b> (PREREQ ITSCM 306) OR <b>ITSCM 456 (FO,S)</b> (PREREQ ITSCM 306)		3
Upper Division Business Core** (see back page)		3	Upper Division Business Core** (see back page)		3
Upper Division Business Core** (see back page)		3	Elective		3
CORE 390 (PREREQ 60 completed credits)		3	Elective or SCM Elective		3
Semester Total		15	Semester Total		15
7 <sup>th</sup> Semester		Units	8 <sup>th</sup> Semester		Units
<b>ITSCM 471 (F,SO)</b> (PREREQ ITSCM 306) OR <b>ITSCM 445 (FO,S)</b> (PREREQ ITSCM 306)		3	<b>ITSCM 462 (F,SO)</b> (PREREQ ITSCM 306) OR <b>ITSCM 457 (S)</b> (PREREQ ITSCM 306)		3
<b>ITSCM 450 (F,SO)</b> (PREREQ ITSCM 306) OR <b>ITSCM 456 (FO,S)</b> (PREREQ ITSCM 306)		3	Major Elective (see back page)		3
<b>ITSCM 462 (F,SO)</b> (PREREQ ITSCM 306) OR <b>ITSCM 457 (S)</b> (PREREQ ITSCM 306)		3	MANGEMNT 489 **		3
Elective		3	Elective		3
Elective		3	Elective		3
Semester Total		15	Semester Total		15

*\*Lower division business courses that require 24 credits and a 2.5 combined GPA to register for them.*

*\*\*Upper division business core courses that are required for all majors in the College of Business and Economics.*

*\*\*\* (F) = Course only offered F2F in fall, (FO) = Course only offered online in fall, (S) = Course only offered F2F in spring, (SO) = Course only offered in spring online*

Department Website: <https://www.uww.edu/cobe/departments/department-of-information-technology-and-supply-chain-management>

**Transfer students** may have different general education requirements than those listed. Refer to your Advising Report for requirements specific to you.

## Upper Division Business Core courses\*\*

All business majors are required to take the upper division core of business courses below. 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 upper division business core courses are:

**FNBSLW 344-Business Finance (PREREQ ACCOUNT 244)**  
**ITSCM 306-Operations Management (PREREQ ECON 245)**  
**FNBSLW 341-Business and Commercial Law**

**MANGEMNT 301-Organizational Behavior**  
**MARKETNG 311-Principles of Marketing**

**MANGEMNT 489-STRATEGIC MANAGEMENT** is a senior-level capstone course and has **FIVE PREREQUISITES: FNBSLW 341, FNBSLW 344, MANGEMNT 301, ITSCM 306, and MARKETNG 311**

### Logistics Analytics Emphasis Courses (3 Units) Select from courses:

ITSCM 310-Enterprise Systems & Business Process Integration (F) [PREREQ: ITSCM 280](#)  
ITSCM 385-Agile Project Management  
ITSCM 410-Business Process Analytics & Management (SO) [PREREQ: ITSCM 230 OR ITSCM 310 OR ITSCM 320](#)  
ITSCM 455-Lean Six Sigma: Tools & Techniques (F) [PREREQ: ITSCM 306](#)  
ITSCM 458-Global Sourcing & Transportation (S) [PREREQ: ITSCM 306](#)  
ITSCM 460-Traditional Project Management (F)  
ITSCM 466-Service & Sustainable Operations (F) [PREREQ: ITSCM 306](#)  
ITSCM 493S-Supply Chain Management Internship (F,S,Summer) [PREREQ: DEPARTMENT CONSENT](#)  
MANGEMNT 355-Negotiation Strategies

## General Advising Notes

**Students should take ITSCM 306 as their first Upper Division Core course. Students fulfill their International Requirement with ITSCM 456.**

## College of Business and Economics Notes

### Admission to the Upper Division Business Courses:

As a business major, you must be admitted to the upper division to take 300- and 400-level business courses. Admission to upper division business courses requires that you meet the following criteria:

1. Have 54 **or** more projected units. Projected units are the number of units that will be earned at the end of the present term.
2. Have finished **or** be registering for the last unique and lower division business courses required for admission, indicated in **bold** on the previous page.
3. Have earned a combined (transfer and UW-Whitewater) GPA of at least 2.8.

After being admitted to upper division business courses, you must maintain a 2.50 combined cumulative GPA to be able to continue enrolling in business courses.

### To graduate, business students must have:

1. At least 120 Units
2. 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
3. Completed all course requirements of the degree and major.