



**Sample 4 Year Plan (Spring 2019 Requirements)
 Integrated Science & Business, Water Emphasis
 Bachelor of Science, COLLEGE OF LETTERS AND SCIENCES**

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

Sample Academic Advising Reports are available on-line at

<http://www.uww.edu/registrar/sample-aars-and-ars/sample-aars-undergraduate>.

1 st Semester	Units	2 nd Semester	Units
English 101 Freshman English	3	English 102 Freshman English	3
Math 141 Intermediate Algebra	4	Biology 142 Intro to Biology II	5
GENED Core	3	GENED Core	3
Biology 141 Intro to Biology I	5	Math 152 Elementary Functions or 150/151	5
Intrauniversity 104 New Student Seminar (Recommended)	1	Scibus 185 Introduction to ISB	1
Semester Total	16	Semester Total	17
3 rd Semester	Units	4 th Semester	Units
Math 253 or 250 Calculus	5	Economics 202 Macroeconomics	3
Economics 201 Microeconomics	3	Accounting 244 Financial Accounting	3
Chemistry 102 Intro to Chemistry I	5	Biology 257 Intro to Ecology	3
Comm 110 Intro to Human Communication	3	PEGNRL 192 Personal Health & Fitness	1
		Chemistry 104 Intro to Chemistry II OR Geography 210 Physical Geography OR Chemistry 112	3-5
		BEINDP 288 Career Information	1
Semester Total	16	Semester Total	14-16
5 th Semester	Units	6 th Semester	Units
Accounting 249 Managerial Accounting	3	Gened 390 World of Ideas	3
Management 301 Organizational Behavior	3	Itscm 280 Intro to Information Systems	3
Biology 370 Aquatic Biology	4	Marketing 311 Principles of Marketing	3
Economics 245 Business Statistics	3	FnBslw 344 Business Finance	3
GENED Core	3	Upper Level Business Course (ECON 471 OR FNBSLW 440 OR MGMT 366 OR SAFETY 474)	3
Semester Total	16	Semester Total	15
7 th Semester	Units	8 th Semester	Units
FnBslw 341 Finance & Business Law	3	U.S. Racial & Ethnic Diversity Course	3
Geography 323 Water Resources	3	Geography 252 Human Environmental Problems	3
Itscm 306 Operations Management	3	Upper Level Business Course (ECON 471 OR FNBSLW 440 OR MGMT 366 OR SAFETY 474)	3
BEINDP 290 Business Writing	2	SciBus 485 Integrated Science-Business Senior Project	3
SciBus 493 Science-Business Internship	3	Management 489 Administrative Policy	3
Semester Total	14	Semester Total	15

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

General Degree Notes

You must begin your Math and English sequences with the appropriate course. The English course you start with will be determined by your ACT/SAT score. The Math course you start with will be determined by your UW Math Placement score. Please refer to your Academic Advising Report and adjust the sample 4 year plan accordingly.

All students must complete a minimum of 120 credits including:

- 1) At least 32 units of general education, including specific Gen Ed core courses, as well as approved math and science, physical education, and elective courses. Your general education electives must come from the following categories: GA, GS, GH, GE, or GI.
- 2) All requirements for the BA or BS Degree.
- 3) All requirements for the major and minor (if required).

College of Letters and Sciences Degree Notes

This plan includes Bachelor of Science (BS) requirements. For the BS, students must complete two lab sciences **and** 5 credits of advanced math or two 3 credit courses chosen from advanced math, statistics or computer science instead of the BA requirements.

Major Notes

The Planning Guide begins with the most common placement for this major but students who place lower may need additional math credits.

Courses in **bold** typeface indicate specific courses that must be completed for the major.

An overall combined GPA of 2.50 is required for graduation. A major GPA of 2.50 is required to graduate.

Note: to declare an Integrated Science-Business major, students must have an overall GPA of at least 2.50. Students must maintain an overall combined GPA of 2.50 to remain enrolled in the major.