

**Sample Curriculum Plan: FFW: Fisheries & Aquatic Sciences**

	Autumn				Spring				Summer
	Course	Credit Hrs	Offered	Prerequisite	Course	Credit Hrs	Offered	Prerequisite	Course
<b>First Year</b>	ENR 1100 ENR 2100 CHEM 1210 MATH 1151 or MATH 1156 <b>Total Credit Hours</b>	1 3 5 5 <b>14</b>	AU/SP AU/SP/SU AU/SP/SU AU/SP/SU; AU	<i>C- or better in MATH 1130, 1131, 1148, 1150 or above  dependent on math placement</i>	ENR 2300 ENGLISH 1110 CHEM 1220 GE ¥ <b>Total Credit Hours</b>	3 3 5 3 <b>14</b>	AU/SP/SU AU/SP/SU AU/SP/SU -	<i>CHEM 1210  dependent on category and course</i>	Internship or Study Abroad (recommended)
<b>Second Year</b>	AEDECON 2001; or ECON 2001.01  BIOLOGY 1113  ENR 3300 ENR 2367  ENR 3400 or 3500 <b>Total Credit Hours</b>	3 4 3 3 3 <b>16</b>	AU/SP; AU/SP/SU AU/SP/SU AU/SP AU; AU/SP	<i>MATH 1130, 1148, 1150 or above, or placement L or M; prereq/concur CHEM 1110, 1210 or above  ENR 2100 ENGLISH 1110  ENR 2300 or PSYCH 1100; ENR 2300 or RURLSOC 1500 or SOCIOL 1101</i>	ENR 4285  BIOLOGY 1114  ENR 3000 ENR 3001  ENR 2000; or STAT 1450 GE ¥ <b>Total Credit Hours</b>	3 4 3 1 3 3 <b>17</b>	SP AU/SP/SU AU/SP AU/SP; AU/SP/SU SP	<i>MATH 1151/1156 &amp; CHEM 1210  MATH 1130, 1148, 1150 or above, or placement L or M; prereq/concur CHEM 1110, 1210 or above  prereq or concur: ENR 3000  - MATH 1116 or 1130 or above; or placement L or M dependent on category and course</i>	Internship or Study Abroad (recommended)
<b>Third Year</b>	ENR 5280 ENR 5350.02 EEOB 3310 ENR 3200 (prev 4000) <b>Total Credit Hours</b>	4 3 4 3 <b>14</b>	AU AU, odd yrs AU/SP/SU AU/SP	<i>ENR 3300  BIO 1114 ENR 2100 &amp; 2300</i>	ENR 4342 ENR 3700 EEOB 3410 Spl. Elective GE ¥ <b>Total Credit Hours</b>	3 3 4 3 3 <b>16</b>	SP AU/SP AU/SP/SU ** -	<i>ENR 3300  BIOLOGY 1114 ** dependent on category and course</i>	Internship or Study Abroad (recommended)
<b>Fourth Year</b>	ENR/ENTMLGY 5350.01  Spl. Elective Spl. Elective GE ¥ Add'l class in fish/aquatics <b>Total Credit Hours</b>	3 3 3 3 3-4 <b>15-16</b>	AU, even yrs ** ** - *	<i>prereq or concurrent: ENR 5280  ** ** dependent on category and course *</i>	ENR 5348; or ENR 5358 EEOB 3320 Spl. Elective GE ¥ ENR 4900.01/.02 <b>Total Credit Hours</b>	3 3 3-4 3 3 <b>15-16</b>	alternating SP AU/SP/SU ** - AU/SP/SU	<i>EEOB 3410 EEOB 3310 ** dependent on category and course permission of instructor</i>	

¥ Plan to overlap the GE Diversity requirement with courses in the GE Social Science and/or GE Humanities courses: Of the five courses in these categories, one course should also meet the Social Diversity in the US (dot) requirement, and two courses should also meet the Global Studies (triangle) requirement. Not overlapping the three GE Diversity requirements with the other GE categories means you will need to take additional courses in order to graduate.

**PLEASE NOTE:**  
course offering dates and prerequisites may have changed. For the most up-to-date information, check the University's online course search and course catalog through BuckeyeLink.

For a **personalized** report on degree progress, you can run a degree audit. You may access your degree audit through BuckeyeLink.

Entering as a transfer student:

Students joining the major as a new transfer student or transferring from another OSU major will need to modify the curriculum roadmap to meet their needs. Courses to focus on during the first year in the major include:

1st Semester: **ENR 2100, MATH 1156, and CHEM 1210**  
2nd Semester: **ENR 3300, CHEM 1220, and BIOLOGY 1113**

Note on courses in the major:

Courses in year 3 and 4 should not be taken earlier unless you have discussed with your faculty mentor. Your coursework in year 1 and 2 are foundational and will prepare you for the major courses.

**\*Choices for Additional Course in Fisheries/Aquatics**

Course	Credit Hrs	Offered	Has prereq?
ENR 5345		4 AU	Yes
ENR 5355		3 SP	Yes
ENR 5250.01		3 AU	Yes

**\*\*Specialization Course: Potential Options**

Course	Credit Hrs	Offered	Has prereq?
EEOB 3420		4 AU	Yes
EEOB 5420		1.5 AU	Yes
EEOB 5430		1.5 SP	Yes
EEOB 5920		3 SU-Stone Lab	
EEOB 5930		3 SU-Stone Lab	
ENR 3280		2 AU	No
ENR 5355		3 SP	Yes
GOEG 5210 (formerly 5220)		3 AU/SP/SU	No
PHYSICS 1200		5 AU/SP/SU	Yes

Degree Total: 122

Revised: 8/10/2018

Additional courses may be used with faculty mentor approval.