

### Sample Curriculum Plan: FFW: Fisheries & Aquatic Sciences AU22 & Beyond

	Autumn		Spring	
	Course	Prerequisite	Course	Prerequisite
First Year	<b>ENR 1100</b> (1) AU/SP		<b>ENR 2300</b> (3) AU/SP/SU	
	<b>ENR 2100</b> (3) AU/SP/SU		<b>GE Foundation</b> (3) AU/SP/SU	
	<b>CHEM 1210</b> (5) AU/SP/SU	<i>C- or better in MATH 1130, 1131, 1148, 1150 or above</i>	<b>CHEM 1220</b> (5) AU/SP/SU	<i>CHEM 1210</i>
	<b>MATH 1151</b> (5) AU/SP/SU or <b>MATH 1156</b> (5) AU		<b>GE Foundation</b> (3)	
	<b>GenEd 1201</b> (1)			
Second Year	<b>GE Foundation</b> (3)		<b>ENR 2367</b> (3) AU/SP	<i>ENGLISH 1110</i>
	<b>BIOLOGY 1113</b> (4) AU/SP/SU	<i>MATH 1130, 1148, 1150 or above, or placement L or M; prereq/concur CHEM 1110, 1210 or above</i>	<b>BIOLOGY 1114</b> (4) AU/SP/SU	<i>MATH 1130, 1148, 1150 or above, or placement L or M; prereq/concur CHEM 1110, 1210 or above</i>
	<b>ENR 3300</b> (3) AU/SP/SU	<i>ENR 2100</i>	<b>ENR 3200</b> (3) AU/SP (overlap w/ GE Sustainability Theme)**	<i>ENR 2100 &amp; 2300</i>
	<b>ENR 3400</b> (3) AU or <b>ENR 3500</b> (3) AU/SP	<i>ENR 2300 or PSYCH 1100; ENR 2300 or RURLSOC 1500 or SOCIOL 1101</i>	<b>ENR 2000</b> (3) AU/SP	-
	<b>GE Theme of Choice</b> (Recommend overlap with Sustainability Theme**) (3)		<b>GE Citizenship for a Diverse and Just World</b> (4)	
Third Year	<b>AGSYSMT 2370</b> (2) AU	<i>Take AGSYSMT 2370 in AU or ENR 4285 in SP</i>	<b>ENR 4285</b> (3) SP	<i>MATH 1151/1156 and CHEM 1210</i>
	Specialization Elective (3)	*	Fisheries & Aquatic Sciences course (3)	
	Fisheries & Aquatic Sciences course (3) AU		<b>ENR 3700</b> (3) AU/SP	
	<b>EEOB 3310</b> (4) AU/SP/SU	<i>BIO 1114</i>	<b>EEOB 3410</b> (4) AU/SP/SU	<i>BIOLOGY 1114</i>
	<b>ENR 3000</b> (3) AU/SP		Specialization Elective (3)	*
Fourth Year	<b>ENR 3001</b> (1) AU/SP	<i>prereq or concur: ENR 3000</i>		
	Specialization Elective (3)	*	Fisheries & Aquatic Sciences course (3-4)	*
	Fisheries & Aquatic Sciences course (3) AU		<b>EEOB 3320</b> (3) AU/SP/SU	<i>EEOB 3310</i>
	Specialization Elective (3)	*	Fisheries & Aquatic Sciences course (3-4)	*
	<b>GE Foundation</b> (3)		<b>GenEd 4001</b> (1)	
			<b>ENR 4900.01/.02</b> (3) AU/SP/SU	<i>To be taken in your final year</i>

\* with faculty mentor approval

\*\* If considering another GE theme, please meet with an advisor to discuss.

#### PLEASE NOTE:

Course offering dates, GE offerings, 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.

Degree total: 122 hours

Revised: 9/7/22

## Fisheries & Aquatic Sciences Course Options

take 19-20 hours

Course	Credit Hrs	Offered	Has Prereq?
ENR 4342	3	SP	ENR 3300
ENR 5350.01	3	SP	
ENR 5350.02	3	AU	
ENR 5348 or 5358	3	SP (alternating)	Yes
ENR 5280	4	AU/SP	ENR 3300
ENR 5250.01/.02	4	AU	EEOB 3410
ENR 4345	4	AU	ENR 2100
ENR 5355	3	SP	ENR 2000, 3300 or BIOCHEM 4511 and CHEM 1210

## Specialization Course Elective Options

take 12-14 hours

Course	Credit Hrs	Offered	Has Prereq?
EEOB 3420	4	AU	BIOLOGY 1114
EEOB 5420	4	AU (Alternating)	EEOB 3410
EEOB 5430	3	AU (Alternating)	no
EEOB 5920	3 or 4	SU (Stone Lab)	Jr Standing, 2.5
EEOB 5930	3 or 4	SU (Stone Lab)	Jr Standing, 2.5
ENR 3280	2	AU/SP (COL) SU (Stone Lab)	no
Geog 5210	3	AU/SP	no
PHYSICS 1200	5	AU/SP	MATH 1148 or MPL M

Courses not taken from the Fisheries & Aquatic Sciences section above may be taken.

**Additional courses may be used with faculty mentor approval.**