

This is a model pathway for students coming to HSU ready for two semesters of remedial math & choosing to take two-semester English composition (ENGL 102/103) to meet LD GE A1

Major: Fisheries Biology

Concentration: Marine Fisheries

Degree: BS

Fall Review DARS & meet with your advisor each semester.

Description	Course	Units
LD GE A1 [1]	ENGL 102	3
LD GE A2 or A3 [1]		3
Remedial Math [5]	MATH 40	[3] 0
Major	FISH 260	3
Major	ZOOL 110	4

Semester Total: [16]13

Spring Review DARS & meet with your advisor each semester.

Description	Course	Units
LD GE A1 [1]	ENGL 103	3
Prerequisite AND	MATH 113	3
Math corequisite [5]	MATH 43	[2] 0
LD GE A2 or A3 [1]		3
LD GE B: Physical & Major	CHEM 107	4

Semester Total: [15]13

Year 1

Fall Review DARS & meet with your advisor each semester.

Description	Course	Units
Prerequisite [9]	MATH 114	3
LD GE B: Life Forms & Major	BIOL 105	4
LD GE C1 or C2 [4]		3
LD GE C1 or C2 [4]		3
LD GE D [4]		3

Semester Total: 16

Spring Review DARS & meet with your advisor each semester.

Description	Course	Units
LD GE B: Math [1] & Major	MATH 105	3
LD GE C1 or C2 [4]		3
LD GE D [4]		3
Major	OCN 109/109L	4
Amer. Inst. [2] [LD GE D]		3

Semester Total: 16

Year 2

Fall Complete a major contract. Apply to graduate.

Description	Course	Units
American Institutions		3
Major		4
Major	STAT 109	4
Major	FISH 310	4

Semester Total: 15

Spring Take the GWPE.

Description	Course	Units
UD GE C or D [4]		3
Major	ZOOL 314	5
Major	CHEM 128	3
Major Elective [8]		3

Semester Total: 14

Year 3

Fall Review DARS & meet with your advisor each semester.

Description	Course	Units
UD GE C or D [4]		3
Major	FISH 314	3
Major	FISH 435	4
Major	FISH 380	3
GE E		3

Semester Total: 16

Spring Register for commencement ceremony.

Description	Course	Units
Major Elective [8]		3
Major	FISH 474	4
Major	FISH 375	3
Major	FISH 460	3
Major Elective [8]		3

Semester Total: 16

Year 4

Summer or Fall

Description	Course	Units
Major Elective [7]	Quantitative course	4
Major	FISH 335	3
	BIOL 330	4

Semester Total: 11

Units for the major: 77-78

Total units: 120 units required for this BS degree

DCG = Diversity & Common Ground; GE = General Education; LD = Lower Division; UD = Upper Division; A1 = Written Communication;

A2 = Oral Communication; A3 = Critical Thinking; C1 = Arts; C2 = Humanities **See page 2 for notes.**

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Notes

- (1) LD GE A: (Basic Subjects) & B (Math) must be completed with C- or higher & by 60 units earned.
- (2) One American Institution course will also count for LD GE D.
- (3) One science course must include a lab.
- (4) Complete 2 DCG courses, (one must be domestic) with courses that also meet GE.
- (5) Credit earned for remedial math will not count toward unit requirements for graduation, GE or major.
- [6] The UD GE Area B requirement is met with coursework within the Fisheries Biology major.
- [7] Choose one quantitative course: STAT 333, 406, 409, 404/504; FISH 458/558; or other approved course.
- [8] Used to satisfy the required 9 units of approved electives. Must be approved in advance by advisor.
- [9] Prerequisite for MATH 105 & STAT 109.

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