

**Aquaculture and Aquatic Science Curriculum (Code # 1020)**

**Aquaculture Concentration (Spring Starts)**

<u>Course Num</u>	<u>Course Name</u>	<u>Lec</u>	<u>Lab</u>	<u>Credits</u>
<b><i>First Year - Spring Semester</i></b>				
NATR 252	Ichthyology	2	3	3
CIS 100	Introduction to Comp. Con. & Ap.	2	0	2
ENGL	English as Advised	3	0	3
CHEM	Chemistry as Advised	3	3	4
MATH	Math as Advised <sup>1</sup>	3	0	3
NATR 156	Aquaculture Practicum I	-	-	1
	<b>SEMESTER SUBTOTAL</b>	<b>13</b>	<b>6</b>	<b>16</b>
<b><i>First Year - Fall Semester</i></b>				
BIOL 140	Microbiology I	3	0	3
BIOL 140L	Microbiology I Lab	0	2	1
NATR 101	General Ecology	3	0	3
NATR 150	Aquaculture	2	4	3
AGEN 110	Small Power Equipment	1	2	2
ENGL	English as Advised	3	0	3
NATR 256	Aquaculture Practicum II	-	-	1
	<b>SEMESTER SUBTOTAL</b>	<b>12</b>	<b>8</b>	<b>16</b>
<b><i>Second Year - Spring Semester</i></b>				
NATR 158	Fish Nutrition	1	2	2
NATR 254	Fish Health Management	2	3	3
AGEN 120	Water Supply & Sanitation	1	2	2
BSAD	Business Elective as Advised	3	0	3
SOCS	Social Science Elective	3	0	3
Science Elective	Elective as Advised			3
NATR 257	Aquaculture Practicum III	-	-	1
	<b>SEMESTER SUBTOTAL</b>	<b>10</b>	<b>7</b>	<b>17</b>
<b><i>Second Year - Fall Semester</i></b>				
NATR 230	Principles of Zoology	3	2	4
NATR 250	Aquatic Ecology	2	3	3
ENSC 105	Entomology	2	2	3
NATR 152	Fish Reproduction	1	2	2
SOCS 120	Economics	3	0	3
NATR 258	Aquaculture Practicum IV	-	-	1
	<b>SEMESTER SUBTOTAL</b>	<b>11</b>	<b>9</b>	<b>16</b>
	<b>MAJOR TOTAL</b>	<b>47+</b>	<b>21+</b>	<b>65</b>

See separate list for acceptable science, social science, and business electives.

<sup>1</sup> Minimum curriculum requirement of MATH 102.