



**CREDIT BASED CURRICULUM**

(Pursuant to the decision: 3000/QD-DHNL-DT, November -24-2014 of President)

Credit based Training System: Formal Undergraduate (Full - time)

Faculty : Faculty of Fisheries

Discipline : Aquatic Products processing Technology

Major: Aquatic Products processing Technology

Minimum credits : 135 Credits

Minimum GPA: 2.0

No	Module	English subjects	Credits	Total Number	Theory	Practice	Internship	Project	Thesis	Year	SM	Prior study	Prerequisite	Concurrent
<b>I. Fundamental knowledge :</b>														
<i>I.1 Required subjects</i>														
1	200106	Phylosophy of Marxism and Leninism	5.0	75.0	75.0	0.0	0	0.0	0.0	1	1			
2	202112	Advanced Mathematics B1	2.0	30.0	30.0	0.0	0	0.0	0.0	1	1			
3	202201	General Physics 1	2.0	30.0	30.0	0.0	0	0.0	0.0	1	1			
4	202202	Physics Experiments 1	1.0	30.0	0.0	30.0	0	0.0	0.0	1	1			
5	202301	General Chemistry	3.0	45.0	45.0	0.0	0	0.0	0.0	1	1			
6	202304	General Chemistry Laboratory	1.0	30.0	0.0	30.0	0	0.0	0.0	1	1			
7	213603	English 1	4.0	60.0	60.0	0.0	0	0.0	0.0	1	1			
8	200201	Military training (theory)	3.0	45.0	45.0	0.0	0	0.0	0.0	1	2			
9	200202	Military training (practice)	3.0	90.0	0.0	90.0	0	0.0	0.0	1	2			
10	202113	Advanced Mathematics B2	2.0	30.0	30.0	0.0	0	0.0	0.0	1	2	202112		
11	202401	General Biology	2.0	30.0	30.0	0.0	0	0.0	0.0	1	2			
12	202402	General Biology Laboratory	1.0	30.0	0.0	30.0	0	0.0	0.0	1	2			
13	202501	Physical Education 1	1.0	45.0	0.0	45.0	0	0.0	0.0	1	2			
14	202622	General Law	2.0	30.0	30.0	0.0	0	0.0	0.0	1	2			
15	213604	English 2	3.0	45.0	45.0	0.0	0	0.0	0.0	1	2	213603		
16	214103	General Informatics	3.0	60.0	30.0	30.0	0	0.0	0.0	1	2			
17	202503	Swimming	1.0	45.0	0.0	45.0	0	0.0	0.0	2	2			
18	202121	Probability and Statistics	3.0	45.0	45.0	0.0	0	0.0	0.0	3	1	202113		
19	200104	History of the Communist's Party of Vietnam	3.0	45.0	45.0	0.0	0	0.0	0.0	3	2			
20	200107	Ho Chi Minh Ideology	2.0	30.0	30.0	0.0	0	0.0	0.0	4	1			
<b>Total</b>			<b>47.0</b>	<b>870.0</b>	<b>570.0</b>	<b>300.0</b>	<b>0</b>	<b>0.0</b>	<b>0.0</b>					



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<i>I.2 Elective subject - completed 0101/accumulated at least 2 credits : 4 credits</i>														
1	202302	Analytical Chemistry	2.0	30.0	30.0	0.0	0	0.0	0.0	1	2	202301		
2	202305	Analytical Chemistry Laboratory	1.0	30.0	0.0	30.0	0	0.0	0.0	1	2			202302
3	208416	Principles of Management	2.0	30.0	30.0	0.0	0	0.0	0.0	3	1			
4	202620	Communication skills	2.0	30.0	30.0	0.0	0	0.0	0.0	3	2			
5	202621	Introduction to sociology	2.0	30.0	30.0	0.0	0	0.0	0.0	3	2			
<b>Total</b>			<b>9.0</b>	<b>150.0</b>	<b>120.0</b>	<b>30.0</b>	<b>0</b>	<b>0.0</b>	<b>0.0</b>					
<b>II. Fundamental specialized knowledge :</b>														
<i>II.1 Required subjects</i>														
1	203104	Introduction to Biochemistry	3.0	60.0	30.0	30.0	0	0.0	0.0	1	2	202301		
2	206522	Thermodynamic engineering	2.0	30.0	30.0	0.0	0	0.0	0.0	1	2	202201		
3	203516	Introduction to Microbiology	3.0	60.0	30.0	30.0	0	0.0	0.0	2	1	202401 203104		
4	206109	Introduction to fisheries science	2.0	30.0	30.0	0.0	0	0.0	0.0	2	1			
5	206502	Raw materials for fisheries product processing	3.0	60.0	30.0	30.0	0	0.0	0.0	2	1			
6	206519	Principles of fisheries product processing technology	4.0	60.0	60.0	0.0	0	0.0	0.0	2	1			
7	206523	Seafood processing chilling and freezing technology	2.0	38.0	23.0	15.0	0	0.0	0.0	2	1	206522		
8	206501	Human nutrition	2.0	30.0	30.0	0.0	0	0.0	0.0	2	2	203104		
9	206503	Food microbiology	3.0	60.0	30.0	30.0	0	0.0	0.0	2	2	203516		
10	206504	Food chemistry specialized for fisheries products	3.0	60.0	30.0	30.0	0	0.0	0.0	2	2	203104		
11	206112	Aquaculture biology	2.0	30.0	30.0	0.0	0	0.0	0.0	3	1			
12	206401	Statistics and experimental designs	2.0	45.0	15.0	30.0	0	0.0	0.0	3	2	202121		
13	206420	Introductory fisheries law	2.0	30.0	30.0	0.0	0	0.0	0.0	4	1	202622		
<b>Total</b>			<b>33.0</b>	<b>593.0</b>	<b>398.0</b>	<b>195.0</b>	<b>0</b>	<b>0.0</b>	<b>0.0</b>					

