



CREDIT BASED CURRICULUM

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

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

Faculty : Faculty of Forestry

Discipline : Forestry

Minimum credits : 135 Credits

Minimum GPA: 2.0

Major : Forestry information technology

No	Module	English subjects	Credits	Total Number	Theory	Practice	Internship	Project	Thesis	Year	SM	Prior study	Prerequisite	Concurrent
I. Fundamental knowledge :														
<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	202501	Physical Education 1	1.0	45.0	0.0	45.0	0	0.0	0.0	1	1			
5	202622	General Law	2.0	30.0	30.0	0.0	0	0.0	0.0	1	1			
6	213603	English 1	4.0	60.0	60.0	0.0	0	0.0	0.0	1	1			
7	214103	General Informatics	3.0	60.0	30.0	30.0	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	202416	Plants and Plant Classification	2.0	30.0	30.0	0.0	0	0.0	0.0	1	2			
13	202502	Physical Education 2	1.0	45.0	0.0	45.0	0	0.0	0.0	1	2			
14	213604	English 2	3.0	45.0	45.0	0.0	0	0.0	0.0	1	2	213603		
15	200104	History of the Communist's Party of Vietnam	3.0	45.0	45.0	0.0	0	0.0	0.0	2	1			
16	202121	Probability and Statistics	3.0	45.0	45.0	0.0	0	0.0	0.0	2	1			
17	200107	Ho Chi Minh Ideology	2.0	30.0	30.0	0.0	0	0.0	0.0	3	2			
Total			43.0	765.0	555.0	210.0	0	0.0	0.0					



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<i>I.2 Elective subject - completed 0101/accumulated at least 2 credits : 4 credits</i>														
1	206016	Computer Structure	2.0	45.0	15.0	30.0	0	0.0	0.0	2	1			
2	206019	General operating systems for forestry	3.0	60.0	30.0	30.0	0	0.0	0.0	2	1			
3	206020	Basic programming	4.0	75.0	45.0	30.0	0	0.0	0.0	3	1			
Total			9.0	180.0	90.0	90.0	0	0.0	0.0					
II. Fundamental specialized knowledge :														
<i>II.1 Required subjects</i>														
1	205105	Forest Hydrology, meteorology	3.0	45.0	45.0	0.0	0	0.0	0.0	2	1			
2	205112	Forest Flora	3.0	60.0	30.0	30.0	0	0.0	0.0	2	1			
3	205130	Soils and Forest sites	4.0	75.0	45.0	30.0	0	0.0	0.0	2	1			
4	205207	Plant Physiology	3.0	60.0	30.0	30.0	0	0.0	0.0	2	1			
5	205315	Forestry statistics	4.0	75.0	45.0	30.0	0	0.0	0.0	2	1			
6	205111	Forest Ecology	3.0	60.0	30.0	30.0	0	0.0	0.0	2	2			
Total			20.0	375.0	225.0	150.0	0	0.0	0.0					
<i>II.2 Elective subject - completed 0201/accumulated at least 2 credits : 10 credits</i>														
1	205353	Surveying and Mapping	3.0	60.0	30.0	30.0	0	0.0	0.0	2	1			
2	205132	Silviculture techniques	3.0	60.0	30.0	30.0	0	0.0	0.0	2	2			
3	205316	Forest investigation	3.0	60.0	30.0	30.0	0	0.0	0.0	2	2			
4	205425	Agroforestry systems	2.0	30.0	30.0	0.0	0	0.0	0.0	2	2			
5	205122	Forest sustainable management	2.0	30.0	30.0	0.0	0	0.0	0.0	3	1			
6	205214	Forest plantation	3.0	60.0	30.0	30.0	0	0.0	0.0	3	1			
7	205216	Urban forestry	2.0	45.0	15.0	30.0	0	0.0	0.0	3	1			
8	205312	Forest Inventory and planning	3.0	60.0	30.0	30.0	0	0.0	0.0	3	2			
9	206021	GIS in Forestry	3.0	60.0	30.0	30.0	0	0.0	0.0	3	2			