



THAI NGUYEN UNIVERSITY OF AGRICULTURE AND FORESTRY  
 Quyet Thang Commune, Thai Nguyen City, Viet Nam  
 Tel: +842086275999 \* Fax: +842082490866 \* Email: dhnl@tuaf.edu.vn

## MASTER'S DEGREE IN LAND MANAGEMENT

### 1. introduction

The training program aims to provide learners with in-depth knowledge of specialty and interdisciplinary and appropriate scientific research methods to be able to independently research and solve professional problems in land management and meet the needs of society. Learners are able to discover and test new policies on laws and in service of the State management of land: measuring, building cadastral maps; building and managing databases, assessing land, planning land use and solving complaints and denunciations during the land use process... They can continue to participate in the program doctoral training in Land Management, Land Use Planning, Resource Management...

### 2. Curriculum

KNOWLEDGE			NUMBER OF CREDITS		PERCENTAGE (%)
General knowledge	Philosophy		3	8	13,33
	English		5		
Basic and specialty knowledge	Basic	Compulsory	13	37	61,67
		Optional	8		
	Specialty	Compulsory	6		
		Optional	10		
<b>THESIS</b>			15	25,00	
<b>Total</b>			<b>60</b>	<b>100,00</b>	



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## SUBJECTS

Code		Name	Number of credits
Text	Number		
<b>I. General knowledge (2 subjects)</b>			
PHI	831	Philosophy	3
ENG	851	English	5
<b>II.1. Basic knowledge</b>			
<b>A. Compulsory subjects (13 credits)</b>			
ADG	821	Advanced Geodesy	3
GIS	821	Geographic information system	2
ASS	821	Advanced Soil Science	2
ARS	821	VT photo geodesy	2
LEC	821	Economics of land resources	2
LCM	821	Land classification and mapping	2
<b>B. Optional subjects: (8 credits)</b>			
ESD	821	Environmental Management and Sustainable Development	2
CMT	821	Technology of building cadastral maps	2
MSR	821	Scientific research methods	2
ENS	821	Environmental socio-economic statistics	2
AGI	821	Application of remote sensing and geographic information systems in environmental management research	2
CLC	821	Climate Change	2
SRM	821	Socio-economics Research Methods	2
AVC	821	Value chain in agriculture	2
PAM	821	State management of economy	2
SLU	821	Sustainable land use	2
WSM	821	Basin Management	2



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FAM	821	Land administrative management	2
<b>II.2. Specialty knowledge</b>			
<b>A. Compulsory subjects (6 credits)</b>			
LLP	821	Land law policy	2
LEV	821	Land Evaluation	2
LUP	821	Land use planning	2
<b>B. Optional subjects (10 credits)</b>			
RMM	821	Real estate market management	2
CSR	821	Compensation and resettlement assistance	2
LPR	821	Valuation of land and real estate	2
ENP	821	Environmental planning	2
POE	821	Forest and environment	2
POS	821	Environmental technology	2
LMS	821	Leadership and management skills	2
PDR	821	Rural development planning	2
APM	821	Agricultural project management	2
AVC	821	Value chain in agriculture	2
AGM	821	Agricultural market	2
AGM	821	Agricultural product marketing	2
PPA	821	Project planning and analyzing in resource management	2
ULP	821	Urban and residential area planning	2
MWM	821	Management of water and mineral resources	2
SEP	821	Socio-economic master planning	2
PRC	821	Specialized informatics	2
<b>III. Thesis</b>			<b>15</b>
<b>Total credits</b>			<b>60</b>