

## Standard Master program in Physical Geography (Geography)

(Dated October 29<sup>th</sup>, 2015)

The total minimum required number of credits:	<b>64 credits</b>
- General courses (required):	<b>07 credits</b>
- Fundamental and core courses:	<b>39 credits</b>
+ Required:	<b>18 credits</b>
+ Elective:	<b>21/48 credits</b>
- Master thesis:	<b>18 credits</b>

### Available curriculum

No	Code	Subjects	Credits	Credit hours (Lecture/Prac- -tice/Self- -study)	Prerequisite
(1)	(2)	(3)	(4)	(5)	(7)
<b>I.</b>	<b>General courses</b>		<b>7</b>		
1.	PHI500 1	<i>Philosophy</i>	3	45 (30/15/0)	
2.	ENG5001	<i>General English</i>	4	60 (30/30/0)	
<b>II.</b>	<b>Fundamental and core courses</b>		<b>39</b>		
<b>II.1</b>	<b>Required</b>		<b>18</b>		
3.	ENG6001	<i>English for Academic Purposes</i>	3		
<b>II.1. a</b>	<b>Fundamental courses</b>		<b>9</b>		
4.	GEO6001	<i>Research Methods and Evaluation in Geography</i>	3	45 (20/20/5)	
5.	GEO6002	<i>Remote Sensing and GIS in Management of Natural Resources and Environment</i>	3	45 (20/20/5)	GEO6001

No	Code	Subjects	Credits	Credit hours (Lecture/Prac- -tice/Self- -study)	Prerequisite
(1)	(2)	(3)	(4)	(5)	(7)
6.	GEO6003	<i>Resources, Environment and Sustainable Development</i>	3	45 (20/20/5)	GEO6001
<b>II.1. b</b>	<b>Core courses</b>		<b>6</b>		
7.	GEO6054	<i>Economic Geography: Theories and Application</i>	3	45 (20/20/5)	GEO6001 GEO6056
8.	GEO6056	<i>Research methodologies in Human Geography</i>	3	45 (15/25/5)	GEO6001
<b>II.2.</b>	<b>Elective</b>		<b>21/48</b>		
<b>II.2. a</b>	<b>Fundamental courses</b>		<b>12/24</b>		
9.	GEO6004	<i>Regional Planning and Territorial Organization</i>	3	45 (25/15/5)	GEO6001
10.	GEO6005	<i>Forecasting and Management of Natural Resources</i>	3	45 (25/15/5)	GEO6001
11.	GEO6006	<i>Analysis of Policy for Management of Resources and Environment</i>	3	45 (30/10/5)	GEO6001
12.	GEO6007	<i>Risk Assessment and Disaster Management</i>	3	45 (30/10/5)	GEO6001
13.	GEO6008	<i>Natural Resources Rational Use and Environment Conservation</i>	3	45 (30/10/5)	GEO6001 GEO6003
14.	GEO6009	<i>Applied Geomorphology for Territorial Planning and Management</i>	3	45 (20/20/5)	GEO 6001
15.	GEO6010	<i>Modern Geography</i>	3	45 (20/15/10)	GEO6001
16.	GEO6011	<i>Advanced Cartography</i>	3	45 (20/20/5)	GEO6001
<b>II.2. b</b>	<b>Core courses</b>		<b>9/24</b>		

No	Code	Subjects	Credits	Credit hours (Lecture/Prac- -tice/Self- -study)	Prerequisite
(1)	(2)	(3)	(4)	(5)	(7)
17.	GEO6055	<i>Advanced Social Geography</i>	3	45 (20/20/5)	GEO6001 GEO6056
18.	GEO6057	<i>Regional Geography and Economic Regions in Vietnam</i>	3	45 (30/10/5)	GEO6001 GEO6056
19.	GEO6058	<i>Population, Resources and Sustainable Development</i>	3	45 (25/15/5)	GEO6001 GEO6056
20.	GEO605 9	<i>Ethnic Geography of Vietnam</i>	3	45 (30/10/5)	GEO6001 GEO6056
21.	GEO606 0	<i>Historical Geography</i>	3	45 (20/20/5)	GEO6001 GEO6056
22.	GEO606 1	<i>Political Geography</i>	3	45 (30/10/5)	GEO6001 GEO6056
23.	GEO606 2	<i>Regional Tourism Organization</i>	3	45 (30/10/5)	GEO6001 GEO6056
24.	GEO606 3	<i>Modern human geography</i>	3	45 (20/20/5)	GEO6001 GEO6056
<b>IV</b>	GEO7205	<i>Master Thesis</i>	18		
	<b>Total</b>		<b>64</b>		

