

Curriculum (Geography)

First Year				
Course	Semester I		Semester II	
	Module No.	CP (L, T)	Module No.	CP (L, T)
Foundation	6 30000	3(2,2)	6 3000J	3(2,2)
	Eng-1001	3(2,2)	Eng-1002	3(2,2)
Core	Geog-1101	4(3,2)	Geog-1103	4(3,2)
	Geog-1102	4(3,2)	Geog-1104	4(3,2)
Elective (two course)	AM-1001	3(2,2)	AM-1002	3(2,2)
	Phil-1001	3(2,2)	Phil-1003	3(2,2)
	Hist-1001	3(2,2)	Hist-1004	3(2,2)
	Hist-1002	3(2,2)	Hist-1005	3(2,2)
	Hist-1003	3(2,2)	Hist-1006	3(2,2)
	Chem-1001	3(2,2)	Chem-1002	3(2,2)
	Phys-1001	3(2,2)	Phys-1002	3(2,2)
	Math-1002	3(2,2)	Math-1004	3(2,2)
	Geol-1001	3(2,2)	Geol-1003	3(2,2)
	Bot-1001	3(2,2)	Bot-1002	3(2,2)
	Zoo-1001	3(2,2)	Zoo-1002	3(2,2)

Second Year				
Course	Semester I		Semester II	
	Module No.	CP (L, T)	Module No.	CP (L, T)
Foundation	Eng-2001	3(2,2)	Eng-2002	3(2,2)
Core	Geog-2101	4(3,2)	Geog-2105	4(3,2)
	Geog-2102	4(3,2)	Geog-2106	4(3,2)
	Geog-2103	4(3,2)	Geog-2107	4(3,2)
Elective (two course)	Geog-2104	3(2,2)	Geog-2108	3(2,2)
	Phil-2002	3(2,2)	Phil-2007	3(2,2)
	Hist-2001	3(2,2)	Hist-2004	3(2,2)
	Hist-2002	3(2,2)	Hist-2005	3(2,2)
	Geol-2001	3(2,2)	Geol-2002	3(2,2)
	Bot-2001	3(2,2)	Bot-2002	3(2,2)
	Zoo-2001	3(2,2)	Zoo-2002	3(2,2)
	Math-2002	3(2,2)	Math-2005	3(2,2)
	Chem-2001	3(2,2)	Chem-2002	3(2,2)
	Phys-2003	3(2,2)	Phys-2004	3(2,2)

Third Year				
Course	Semester I		Semester II	
	Module No.	CP (L, T)	Module No.	CP (L, T)
Foundation	Eng-3001	3(2,2)	Eng-3002	3(2,2)
Core	Geog-3101	4(3,2)	Geog-3107	4(3,2)
	Geog-3102	4(3,2)	Geog-3108	4(3,2)
	Geog-3103	4(3,2)	Geog-3109	4(3,2)
	Geog-3104	4(3,2)	Geog-3110	4(3,2)
Elective (two course)	Geog-3105	3(2,2)	Geog-3111	3(2,2)
	Geog-3106	3(2,2)	Geog-3112	3(2,2)
	Geog-3115	3(2,2)	Geog-3116	3(2,2)

Fourth Year				
Course	Semester I		Semester II	
	Module No.	CP (L, T)	Module No.	CP (L, T)
Core	Geog-4101	4(3,2)	Geog-4105	4(3,2)
	Geog-4102	4(3,2)	Geog-4106	4(3,2)
	Geog-4103	8(5,6)	Geog-4107	8(5,6)
	Geog-4104	8(5,6)	Geog-4108	8(5,6)

First Year Honours				
Course	Semester I		Semester II	
	Module No.	CP (L, T)	Module No.	CP (L, T)
Foundation	Eng-3001	3(2,2)	Eng-3002	3(2,2)
Core	Geog-3201	4(3,2)	Geog-3207	4(3,2)
	Geog-3202	4(3,2)	Geog-3208	4(3,2)
	Geog-3203	4(3,2)	Geog-3209	4(3,2)
	Geog-3204	4(3,2)	Geog-3210	4(3,2)
Elective (one course)	Geog-3205	3(2,2)	Geog-3211	3(2,2)
	Geog-3206	3(2,2)	Geog-3212	3(2,2)
	Geog-3215	3(2,2)	Geog-3216	3(2,2)

Second Year Honours				
Course	Semester I		Semester II	
	Module No.	CP (L, T)	Module No.	CP (L, T)
Core	Geog-4201	4(3,2)	Geog-4205	4(3,2)
	Geog-4202	4(3,2)	Geog-4206	4(3,2)
	Geog-4203	8(5,6)	Geog-4207	8(5,6)
	Geog-4204	8(5,6)	Geog-4208	8(5,6)

Third Year Honours				
Course	Semester I		Semester II	
	Module No.	CP (L, T)	Module No.	CP (L, T)
Core	Geog-5201	4(3,2)	Geog-5207	4(3,2)
	Geog-5202	4(3,2)	Geog-5208	4(3,2)
	Geog-5203	4(3,2)	Geog-5209	4(3,2)
	Geog-5204	4(3,2)	Geog-5210	4(3,2)
	Geog-5205	4(3,2)	Geog-5211	4(3,2)
	Geog-5206	4(3,2)	Geog-5212	4(3,2)

MA (Qualifying)				
Course	Semester I		Semester II	
	Module No.	CP (L, T)	Module No.	CP (L, T)
Core	Geog-5201	4(3,2)	Geog-5207	4(3,2)
	Geog-5202	4(3,2)	Geog-5208	4(3,2)
	Geog-5203	4(3,2)	Geog-5209	4(3,2)
	Geog-5204	4(3,2)	Geog-5210	4(3,2)
	Geog-5205	4(3,2)	Geog-5211	4(3,2)
	Geog-5206	4(3,2)	Geog-5212	4(3,2)

(First Year) Master				
Course	Semester I		Semester II	
	Module No.	CP (L, T/P)	Module No.	CP (L, T/P)
Core	Geog-6101	4(3,2)	Geog-6105	4(3,2)
	Geog-6102	4(3,2)	Geog-6106	4(3,2)
	Geog-6103	4(3,2)	Geog-6107	4(3,2)
	Geog-6104	4(3,2)	Geog-6108	4(3,2)

(Second Year) Master				
Course	Semester I		Semester II	
	Module No.	CP (G/P)	Module No.	CP (G/P)
Core	Geog-6201	4(1-5)	Geog-6205	8(1-5)
	Geog-6202	4(1-5)	Geog-6206	8(1-5)
	Geog-6203	4(1-5)		
	Geog-6204	4(1-5)		

Module Name

First Year Geography (Semester-I / Semester-II)

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Eng-1001/1002 English

Geog-1101/1103 Physical Geography /Climatology

Geog-1102/1104 Mapwork and Data Presentation Techniques I / II

AM-1001/1002 Aspects of Myanmar

Phil-1001/1003 Logic in Practice I / II

Hist-1001/1004 Introduction to Myanmar Civilization I / II

Hist-1002/1005 World History to 1500 I / II

Hist-1003/1006 World History (1500-1900) I / II

Chem-1001/1002 General Chemistry I / II

Phys-1001/1002 General Physics I / II

Math-1002/1004 Mathematics I / II

Geol-1001/1003 General Geology I / II

Bot-1001/1002 Varieties of Plants and their Relatives / Importance of Plants

Zoo-1001/1002 Organizations and Variety of Life / Life Processes

Second Year Geography (Semester-I / Semester-II)

Eng-2001 / 2002	English
Geog-2101 / 2105	Integrated Human Geography / Environmental Geography
Geog-2102 / 2106	Geography of World Regions / Geography of Myanmar
Geog-2103 / 2107	Surveying and Map Projections / Cartography and Topographic Map Reading
Geog-2104 / 2108	Fundamentals of Remote Sensing / Fundamentals of Geographic Information Systems
Phil-2002 / 2007	Ethics of Environmental Conservation I / II
Hist-2001 / 2004	History of Science and Technology I / II
Hist-2002 / 2005	World History (1900 to Present) I / II
Geol-2001 / 2002	Outline Geology of Myanmar I / II
Bot-2001 / 2002	Biodiversity I / II
Zoo-2001 / 2002	Invertebrate / Vertebrate Zoology
Math-2002 / 2005	Mathematics I / II
Chem-2001/ 2002	Soil Chemistry / Water Chemistry (for Geography)
Phys-2003 / 2004	Electric and Magnetic fields / Thermal Physics

Third Year Geography (Semester-I / Semester-II)

Eng-3001 / 3002	English
Geog-3101 / 3107	Soils and Biogeography / Agricultural Geography
Geog-3102 / 3108	Political Geography / Urban Geography
Geog-3103 / 3109	Economic Geography / Project Introduction and Field Training
Geog-3104 / 3110	Introduction to Research: Quantitative Methods / Qualitative Methods
Geog-3105 / 3111	Manufacturing Geography / Cultural Geography
Geog-3106 / 3112	Rural Geography / Medical Geography
Geog-3115 / 3116	Fundamentals of Tourism Geography I / II

Fourth Year Geography (Semester-I / Semester-II)

Geog-4101 / 4105	Geomorphology / Application of Geospatial Technology in Geographical Analysis
Geog-4102 / 4106	Impact of Climate Change / Regional Development
Geog-4103 / 4107	Research Project in Geography I / III
Geog-4104 / 4108	Research Project in Geography II / IV

First Year (Honours) Geography (Semester-I / Semester-II)

Eng-3001 / 3002	English
Geog-3201 / 3207	Soils and Biogeography / Agricultural Geography
Geog-3202 / 3208	Political Geography / Urban Geography
Geog-3203 / 3209	Economic Geography / Project Introduction and Field Training
Geog-3204 / 3210	Introduction to Research: Quantitative Methods / Qualitative Methods
Geog-3205 / 3211	Manufacturing Geography / Cultural Geography
Geog-3206 / 3212	Rural Geography / Medical Geography
Geog-3215 / 3216	Fundamentals of Tourism Geography I / II

Second Year (Honours) Geography (Semester-I / Semester-II)

Geog-4201 / 4205	Geomorphology / Application of Geospatial Technology in Geographical Analysis
Geog-4202 / 4206	Impact of Climate Change / Regional Development
Geog-4203 / 4207	Research Project in Geography I / III
Geog-4204 / 4208	Research Project in Geography II / IV

Third Year (Honours) Geography (Semester-I / Semester-II)

Geog-5201 / 5207	The Nature and Philosophy of Geography / Advanced Climatology
Geog-5202 / 5208	Oceanography / Hydrology
Geog-5203 / 5209	Population Geography / Transportation Geography
Geog-5204 / 5210	Natural Resource Management and Conservation / Spatial Analysis
Geog-5205 / 5211	Geospatial Technology: Remote Sensing / Geospatial Technology: Geographic Information Systems
Geog-5206 / 5212	Natural Hazards and Problems / Geography of Tourism

MA (Qualifying) Geography (Semester-I / Semester-II)

Geog-5201 / 5207	The Nature and Philosophy of Geography / Advanced Climatology
Geog-5202 / 5208	Oceanography / Hydrology
Geog-5203 / 5209	Population Geography / Transportation Geography
Geog-5204 / 5210	Natural Resource Management and Conservation / Spatial Analysis
Geog-5205 / 5211	Geospatial Technology: Remote Sensing / Geospatial Technology: Geographic Information Systems
Geog-5206 / 5212	Natural Hazards and Problems / Geography of Tourism

MA (First Year) Geography (Semester-I / Semester-II)

Geog-6101 / 6105	Development of Geographic Thought / Environmental Studies
Geog-6102 / 6106	Geomorphology and Hydrology / Economic Geography Regional Analysis
Geog-6103 / 6107	Climatology / Human Geography Soils and Bio Geography / Political Geography
Geog-6104 / 6108	Research Techniques in Geography and Field Training I / II

MA (Second Year) Geography (Semester-I / Semester-II)

Geog-6201 / 6205	Research Outline and Title Presentation / Research Report and Final Presentation
Geog-6202 / 6206	Field Observation, Data Collection and Manipulations / Thesis and Viva Voce
Geog-6203	Data Processing and Report Writing
Geog-6204	Research Progress Report and Presentation