

**Department of Geography and Resource Management
The Chinese University of Hong Kong**

**Course to be offered in 2022-23 and 2023-24 (Tentative) for
BSSC Programme in Geography and Resource Management**

Course Code	Course Title (English)	2022-23	2023-24
GRMD1001	Field Studies in Hong Kong	✓	✓
GRMD1003	Understanding China through Cultural Landscape	✓	✓
GRMD1301	Understanding Guangdong-Hong Kong-Macao Greater Bay Area	✓	✓
GRMD1302	People, Space and Place	✓	✓
GRMD1401	A World of Diversity	✓	✓
GRMD1402	Global Change and Environmental Sustainability	✓	✓
GRMD1403	Resources, Society & Environment	✓	✓
GRMD2001	Non-local Field Studies I	✓	✓
GRMD2102	Fundamental Statistics for Geographers	✓	✓
GRMD2104	Remote Sensing of Environment	✓	✓
GRMD2105	Introduction to GIS	✓	✓
GRMD2209	Physical Geology	✓	
GRMD2221	Weather and Climate	✓	✓
GRMD2303	Urban Geography	✓	✓
GRMD2321	Economic Geography	✓	
GRMD2401	Sustainable Development	✓	✓
GRMD2402	Natural Resource Management	✓	✓
GRMD2403	Nature Conservation in Hong Kong	✓	✓
GRMD2501	Theory and Practice of Smart Cities	✓	✓
GRMD3001	Non-local Field Studies II	✓	✓
GRMD3102	Research Design and Methodology	✓	✓
GRMD3104	Satellite Image Analysis		✓
GRMD3106	Advanced GIS		✓
GRMD3108	Cartography and Geovisualization	✓	
GRMD3202	Environmental Management	✓	✓
GRMD3203	Urban Environmental Problems	✓	✓
GRMD3205	Geomorphology	✓	✓
GRMD3209	Soil Science	✓	
GRMD3224	Tourism Planning and Management	✓	
GRMD3301	Geography of China	✓	✓
GRMD3302	Population and Migration	✓	
GRMD3304	Cultural Geography	✓	✓
GRMD3305	Transport Geography		✓
GRMD3323	Urban and Regional Planning	✓	✓
GRMD3403	Methods for Resource Evaluation & Planning		✓
GRMD3404	Natural Hazards and Human Responses		✓
GRMD4001	Final Year Thesis I	✓	✓
GRMD4002	Final Year Thesis II	✓	✓
GRMD4003	Special Topics in Geography and Resource Management I		
GRMD4004	Special Topics in Geography and Resource Management II		
GRMD4101	GIS Workshop	✓	
GRMD4202	Hydrology and Water Resources	✓	
GRMD4203	Ecosystem Restoration and Management	✓	✓
GRMD4204	Environmental Planning and Assessment		✓
GRMD4302	Urban Planning Workshop	✓	✓
GRMD4401	Energy Resources for Carbon Neutrality	✓	
GRMD4402	World Development		✓
GRMD4502	Urban Big Data Analysis and Application	✓	✓
GRMD4503	Smart City Policies and Governance	✓	✓
GRMD5110	Statistical Applications in Geography	✓	✓