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

Course to be offered in 2024-25 and 2025-26 (Tentative) for BSSC Programme in Geography and Resource Management

Course Code	Course Title (English)	2024-25	2025-26
GRMD1001	Field Studies in Hong Kong	√	
GRMD1011	Local Field Camp	√	✓
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 (Pre-requisite: Take GRMD1001 Field Studies in Hong Kong before)	√	√
GRMD2011	Non-local Geography Field Trip I (Pre-requisite: Take GRMD1011 Local Field Camp before)	√	√
GRMD2102	Fundamental Statistics for Geographers	√	✓
GRMD2104	Remote Sensing of Environment	√	√
GRMD2105	Introduction to GIS	√	√
GRMD2209	Physical Geology	√	
GRMD2221	Weather and Climate	√	√
GRMD2292	Understanding Ecotourism	√	✓
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 (Pre-requisite: Take GRMD1001 Field Studies in Hong Kong before)	√	√
GRMD3011	Non-local Geography Field Trip II (Pre-requisite: Take GRMD1011 Local Field Camp before)	√	√
GRMD3102	Research Design and Methodology (Pre-requisite: Take GRMD2102 Fundamental Statistics for Geographers before)	√	√
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	√	√
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GRMD3402	World Development		√
GRMD3404	Natural Hazards and Human Responses	√	
GRMD4001	Final Year Thesis I (Co-requisite: Take GRMD3102 Research Design and Methodology at the same time or before)	√	√
GRMD4002	Final Year Thesis II (Pre-requisite: Take GRMD4001 Final Year Thesis I before)	√	√
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	√	√
GRMD4403	Methods for Resource Evaluation & Planning		√
GRMD4502	Urban Big Data Analysis and Application		√
GRMD4503	Smart City Policies and Governance	√	
GRMD5110	Statistical Applications in Geography	√	√