

4 YR

Course	ESS	ENVS	GEO	GEO (AP)	'14	'15	'16
EASC1020 Introduction to Climate Science		Elect		Elect	√	√	√
EASC1401 Blue Planet	Core			Core	√	√	√
EASC1402 Principles of Geology	Core		Core	Core	√	√	√
EASC1403 Geological Heritage of Hong Kong			Elect		√	√	√
EASC1405 Peaceful Use of Nuclear Technologies					√	√	√
EASC2401 Fluid/Solid Interaction in Earth Processes	Core		Core	Core	√	√	√
EASC2402 Field Methods	Core		Core	Core	√	√	√
EASC2404 Intro. Atmosphere and Hydrosphere	Core			Elect	√	√	√
EASC2406 Geochemistry			Core	Core	√	√	√
EASC2407 Mineralogy			Core	Core	√	√	√
EASC2408 Planetary Geology				Elect	√	√	√
EASC2409 Regional field studies			Core	Core	√	√	√
EASC3020 Global change: Anthropogenic Impacts		Elect		Elect	√		√
EASC3402 Petrology			Core	Core	√	√	√
EASC3403 Sedimentary Environments	Elect		Core	Core	√	√	√
EASC3404 Structural Geology			Core	Core	√	√	√
EASC3405 Environmental Remote Sensing	Elect	Elect		Elect		√	
EASC3406 Reconstruction of Past Climate	Elect		Elect	Elect		√	
EASC3408 Geophysics	Elect		Core	Core	√	√	√
EASC3409 Igneous & Metamorphic Petrogenesis			Core	Core	√	√	√
EASC3410 Hydrogeology	Core		Elect	Elect	√	√	√
EASC3412 Earth resources	Elect		Elect	Elect	√	√	√
EASC3413 Engineering Geology			Elect	Elect	√	√	√
EASC3414 Soil & Rock Mechanics			Elect	Elect	√	√	√
EASC3415 Meteorology	Core				√	√	√
EASC3416 Adv. Geochemistry & Geochronology	Elect			Elect	√		√
EASC3999 Directed Studies in Earth Sciences	Elect		Elect	Elect	√	√	√
EASC4403 Biogeochemical Cycle	Core					√	√
EASC4406 Earth Dynamics			Core	Core	√	√	√
EASC4407 Regional Geology			Elect	Core	√	√	√
EASC4408 Special topics in Earth Sciences	Elect		Elect	Elect		√	√
EASC4955 Earth System: Contempt. Issues	Core			Elect		√	√
EASC4956 Integrated Field Studies			Core	Core	√	√	√
EASC4966 Earth Sciences Internship				Core		√	√
EASC4999 Earth Sciences Project	Elect		Elect	Core	√	√	√
ENVS3007 Natural Hazards and Mitigation	Elect	Elect	Elect		√		√
ENVS3313 Environmental Oceanography	Core	Elect			√	√	√
ENVS1401 Introduction to Environmental Science		Core			√	√	√
ENVS3004 Environment, Society & Economics		Core			√	√	√
ENVS3999 Directed studies in ENVS		Core			√	√	√
ENVS4999 Environmental Science Project		Core			√	√	√