

FACULTY	CODE	NAME OF COURSES
FORESTRY AND ENVIRONMENT	EMG3206(P)	ENVIRONMENTAL IMPACT ASSESSMENT AND ENVIRONMENTAL MANAGEMENT PLAN (PREREQUISITE)
	BBS5901	RESEARCH METHODOLOGY
	ECS5014	ENVIRONMENTAL MEASUREMENTS
	EMG3008	INTRODUCTION TO NATURAL SYSTEMS
	EMG3008(P)	INTRODUCTION TO NATURAL SYSTEMS (PREREQUISITE)
	EMG3203	INTRODUCTION TO ENVIRONMENTAL PLANNING
	EMG3203(P)	INTRODUCTION TO ENVIRONMENTAL PLANNING (PREREQUISITE)
	EMG3206	ENVIRONMENTAL IMPACT ASSESSMENT AND ENVIRONMENTAL MANAGEMENT PLAN
	EMG3401	SOCIETY, ETHICS AND THE ENVIRONMENT
	EMG3401(P)	SOCIETY, ETHICS AND THE ENVIRONMENT (PREREQUISITE)
	EMG5001	MAN AND SUSTAINABLE DEVELOPMENT
	EMG5102	SOLID AND TOXIC WASTE MANAGEMENT
	EMG5104	ENVIRONMENTAL PLANNING AND MANAGEMENT
	EMG5105	INDUSTRIAL ENVIRONMENTAL MANAGEMENT
	EMG5107	LIFE CYCLE THINKING
	EMG5201	ENVIRONMENTAL IMPACT ASSESSMENT AND MANAGEMENT PLAN
	EMG5302	TRADE, FINANCE AND SUSTAINABLE DEVELOPMENT
	EMG5302A	TRADE, FINANCE AND SUSTAINABLE DEVELOPMENT
	EMG5303	ENERGY IN THE MARKET
	EMG5401	ADVANCED ENVIRONMENTAL ETHICS
	EMG5402	SOCIAL IMPACT ASSESSMENT
	EMG5501	ENVIRONMENTAL LAW
	EMG5502	ECONOMY AND ENVIRONMENTAL SUSTAINABILITY
	EMG5505	LAND DEVELOPMENT AND ENVIRONMENT
	EMG5506	HERITAGE CONSERVATION
	EMG5601	ENVIRONMENTAL EDUCATION PRINCIPLES
	EMG5903	ENVIRONMENTAL SEMINAR
	EMG5911	ENVIRONMENTAL FIELDWORK
	ESC3016	SUSTAINABILITY, ETHICS AND ENVIRONMENTAL ISSUES
	ESC3016(P)	SUSTAINABILITY, ETHICS AND ENVIRONMENTAL ISSUES (PREREQUISITE)
	ESC5012	ANALYTICAL TECHNIQUES IN ENVIRONMENTAL SCIENCES
	ESC5013	WATER POLLUTION CONTROL TECHNOLOGY
	ESC5014	ENVIRONMENTAL MEASUREMENTS
	ESC5015	STANDARDS AND ENVIRONMENT
	ESC5016	MAN AND ECOSYSTEM
	ESC5017	ENVIRONMENTAL POLLUTION AND TREATMENT TECHNOLOGY
	ESC5111	ENVIRONMENTAL EPIDEMIOLOGY
	ESC5112	ENVIRONMENTAL TOXICOLOGY AND RISK ASSESSMENT
	ESC5112A	ENVIRONMENTAL TOXICOLOGY AND RISK ASSESSMENT
	ESC5113	ENVIRONMENTAL RISK ASSESSMENT
	ESC5203	SEJATANTRANSPIRASI
	ESC5207	LAND DEVELOPMENT AND ENVIRONMENT
	ESC5210	WATER SCIENCE
	ESC5211	WATER QUALITY, SALINITY CONTROL AND RECLAMATION
	ESC5212	WATERSHED HYDROLOGY
	ESC5214	MODELLING OF WATERSHED HYDROLOGY
	ESC5311	URBAN CLIMATE AND AIR POLLUTION
	ESC5411	SOLID AND TOXIC WASTE MANAGEMENT
	ESC5413	METHODS OF WASTE COLLECTION AND TRANSFER
	ESC5415	SANITARY LANDFILL TECHNOLOGY
	ESC5416	DOMESTIC SOLID WASTE TREATMENT TECHNOLOGY
	ESC5512	TRADE, FINANCE AND SUSTAINABLE DEVELOPMENT
	ESC5513	BUSINESS AND THE ENVIRONMENT
	ESC5515	ENVIRONMENTAL IMPACT ASSESSMENT TECHNIQUE
	ESC5516	ECO-AUDITING
	ESC5517	RESEARCH DESIGN AND METHODOLOGY FOR ENVIRONMENTAL SCIENCES
	ESC5518	STATISTICAL ANALYSIS AND INTERPRETATION OF ENVIRONMENTAL DATA
	ESC5519	GEOINFORMATIC FOR DISASTER MANAGEMENT
	ESC5520	APPLICATION OF ENVIRONMENTAL COMPUTER MODELLING
	ESC5611	ENERGY IN THE MARKET
	ESC5711	ENVIRONMENTAL LAW
ESC5712	ADVANCED PLANNING THEORIES AND PRINCIPLES	
ESC5713	INDUSTRIAL ENVIRONMENTAL MANAGEMENT	
ESC5714	IMPACT ASSESSMENT AND ENVIRONMENTAL MANAGEMENT PLAN	
ESC5716	ENVIRONMENTAL MANAGEMENT PLANNING	
ESC5717	ADVANCED ENVIRONMENTAL ETHICS	
ESC5719	SOCIAL IMPACT ASSESSMENT	
ESC5811	ENVIRONMENTAL EDUCATION PRINCIPLES	
ESC5903	SEMINAR	
ESC5908	PROJECT PAPER	
ESC5911	ENVIRONMENTAL FIELDWORK	
ESC5912	ENVIRONMENTAL RESEARCH PROJECT	
ESC5913	RESEARCH STUDY	
ESC5988	ENVIRONMENTAL RESEARCH PROJECT	
ESC5989	DISSERTATION IN ENVIRONMENTAL RESEARCH	
ESC5991	SPECIAL TOPICS IN ENVIRONMENTAL STUDIES	
ESC6903	SEMINAR	
ESC6904	SEMINAR	
ESC6981	RECENT ADVANCES IN ENVIRONMENTAL SCIENCE	
ESC6982	RECENT ADVANCES IN ENVIRONMENTAL MANAGEMENT	
FHH5502	WOOD FINISHING AND PACKAGING	
FHH5505	WOOD PROCESSING QUALITY CONTROL SYSTEM	
FHH5507	WOOD FINISHING TECHNOLOGY	
FHH5509	HIGH PERFORMANCE WOOD COMPOSITE	
FHH5510	WOOD AND FIBRE RESIDUES UTILISATION	

FHH5512	FOREST PRODUCTS MANUFACTURING SYSTEMS ANALYSIS AND MODELLING
FHH5523	WOOD INDUSTRIES AND ENVIRONMENT
FHH5524	PAPER MANUFACTURING TECHNOLOGY
FHH5525	PACKAGING PAPER TECHNOLOGY
HK5402	APPLICATIONS OF REMOTE SENSING/ GIS IN EARTH SCIENCES
FHK5404	GIS FOR FOREST RESOURCE MANAGEMENT
FHK5410	REDUCED IMPACT LOGGING
FHK5411	FOREST HARVESTING PLAN
FHK5412	REDUCED IMPACT TIMBER HARVESTING
FHK5413	PRODUCTIVITY MANAGEMENT IN FOREST OPERATION
FHK5955	SPECIAL TOPIC ON FORERST OPERATIONS AND ENGINEERING
FHL5301	FIRE, PEOPLE AND FOREST ENVIRONMENT
FHL5302	FOREST PEST MANAGEMENT
FHL5303	PROTECTED AREAS MANAGEMENT
FHL5305	WILDLIFE RESEARCH TECHNIQUES
FHL5306	DIVERSITY AND ECOLOGY OF FAUNA
FHL5307	WILDLIFE CONSERVATION
FHL5955	SPECIAL TOPIC ON FOREST PROTECTION
FHM3106	FOREST ECOLOGY
FHM3106(P)	FOREST ECOLOGY (PREREQUISITE)
FHM3301	FOREST MANAGEMENT
FHM3301(P)	PENGURUSAN HUTAN (PREREQUISITE)
FHP5101	FOREST STAND DYNAMICS
FHP5102	STAND REHABILITATION AND IMPROVEMENT
FHP5103	ADVANCED TREE IMPROVEMENT
FHP5104	PLANTING STOCK PRODUCTION
FHP5105	FOREST PLANTATION STAND MANAGEMENT
FHP5302	FOREST PEST MANAGEMENT
FHP5955	SPECIAL TOPICS IN FOREST PRODUCTION
FHR3101	INTRODUCTION TO OUTDOOR RECREATION
FHR3101(P)	INTRODUCTION TO OUTDOOR RECREATION (PREREQUISITE)
FHR5601	HUMAN AND RECREATION ENVIRONMENT
FHR5602	RESOURCE RECREATION AND TOURISM
FHS5798	PROJECT
FHS5933	SEMINAR
FHS5955	SPECIAL TOPIC
FHS5956	RESEARCH PROJECT
FHU4207	INTERNATIONAL TRADE
FHU5201	FOREST RESOURCE INVENTORY AND ANALYSIS
FHU5202	FORESTRY MODELLING AND ANALYSIS
FHU5203	FORESTRY RESOURCE VALUATION AND ACCOUNTING
FHU5204	SUSTAINABLE FOREST RESOURCE DEVELOPMENT
FHU5207	AGROFORESTRY MANAGEMENT
FHU5208	URBAN ENVIRONMENT AND SPECIES SELECTION
FHU5209	URBAN TREE MANAGEMENT
FHU5210	PLANTING DESIGN FOR PARKS AND URBAN ENVIRONMENT
FHU5211	UPLAND MANAGEMENT
FHU5212	ENVIRONMENTAL IMPACT ASSESSMENT IN FORESTRY
FHU5214	TIMBER PRODUCTION ECONOMICS
FHU5215	ECONOMETRIC METHODS IN FORESTRY
FHU5216	FORESTRY ECONOMICS AND THE ENVIRONMENT
FHU5217	MARKETING RESEARCH IN THE WOOD-BASED INDUSTRY
FHU5218	FORESTRY AND SOCIO-ECONOMIC DEVELOPMENT
FHU5219	NATURAL RESOURCE POLICY
FHU5220	INTERNATIONAL FORESTRY
FHU5221	ECONOMIC ANALYSIS OF FORESTRY PROJECT
FHU5222	TROPICAL TIMBER TRADE
AGR4101	ADVANCED AGRICULTURAL BOTANY
AGR4102	SEED TECHNOLOGY
AGR4301	ADVANCED CROP PHYSIOLOGY
AGR4303	CROP NUTRITION
AGR4401	CROP NUTRITION
AGR4501	PASTURE MANAGEMENT
AGR4507	PRODUCTION OF PLANTATION CROP - OIL PALM
AGR4508	PLANTATION CROP PRODUCTION - RUBBER
AGR4601	PLANTATION CROP PRODUCTION
AGR4701	PLANT PROPAGATION
AGR5101	PLANT MICROSTRUCTURE
AGR5102	SEED STORAGE SCIENCE
AGR5202	ADVANCED PLANT BREEDING
AKU5101	AQUATIC ECOSYSTEMS
AKU5301	ADVANCED FISH ENDOCRINOLOGY
AKU5401	FISH AND SHELLFISH NUTRITION
AKU5411	ADVANCED AQUAFEED TECHNOLOGY
BIP4601	PESTICIDE SCIENCE
BIP4602	PESTICIDE IN THE ENVIRONMENT
ECN5321	LAND ECONOMIC AND LAND LAWS ADMINISTRATION
EMG5505	LAND DEVELOPMENT AND ENVIRONMENT
EPT5203	AGRICULTURAL PROJECT PLANNING AND MANAGEMENT
HRT4102	PROTECTED ENVIRONMENT AGRICULTURE
HRT4601	TURF MANAGEMENT
HRT4800	SOILLESS CULTURE
HRT5301	PHYSIOLOGY OF PLANTS UNDER ENVIRONMENTAL STRESS
HRT5801	POSTHARVEST QUALITY MANAGEMENT
KBP5501	MECHANIZATION OF PLANTATION OPERATIONS
LAR5510	URBAN AND REGIONAL PLANNING
PLP4001	PEST CONTROL

AGRICULTURE

	PLP4002	PESTICIDE APPLICATION TECHNIQUE
	PLP4003	BIOLOGICAL CONTROL ON CROP
	PLP5003	PEST MANAGEMENT IN PLANTATION CROPS
	PLP5004	CROP LOSS ASSESSMENT
	PLP5005	PEST MANAGEMENT OF HORTICULTURAL CROPS
	PLP5007	MANAGEMENT OF PESTICIDES
	PLP6001	PEST MANAGEMENT DECISION
	PRT5006	SUSTAINABLE AGRICULTURE DEVELOPMENT
	PRT5401	PLANTATION CROPS
	SHW 5504	LIVESTOCK INTEGRATION WITH PLANTATION CROP
	SHW4100	WILDLIFE AND RECREATIONAL ANIMALS
	SHW4102	DAIRY PRODUCTION
	SHW5502	ADVANCED LIVESTOCK WASTE MANAGEMENT
	SST4303	SOIL CONSERVATION
	SST4304	CLIMATE CHANGE AND AGRICULTURE
	SST4304(P)	CLIMATE CHANGE AND AGRICULTURE (PREREQUISITE)
	SST4401	SOIL CHEMISTRY II
	SST4501	ADVANCED SOIL MICROBIOLOGY
	SST4701	SOIL MINERALOGY
	SST4801	ENVIRONMENTAL SOIL SCIENCE
	SST5301	LAND AND WATER CONSERVATION
	SST5402	USE OF ISOTOPES IN AGRICULTURE
	SST5404	SOIL CHEMISTRY AND MINERALOGY
	SST5405	MANAGEMENT OF SOIL ACIDITY
	SST5601	SUSTAINABLE LAND DEVELOPMENT
	SST5602	LAND USE PLANNING AND MANAGEMENT
	SST5603	LAND MANAGEMENT FOR PLANTATION CROP
	SST5605	FERTILITY OF TROPICAL SOILS
	SST5606	CARBON MANAGEMENT IN TROPICAL SOILS
	SST5801	LAND CONTAMINATION AND POLLUTION
	SST5901	LAND RESOURCES MANAGEMENT AND URBAN DEVELOPMENT
	TKP4203	PROGRAMME PLANNING IN AGRICULTURAL EXTENSION
	TKP5101	BENEFICIAL MICROBES IN AGROBIOTECHNOLOGY
	TKP5103	GENE EXPRESSION AND GENETIC ENGINEERING IN AGROTECHNOLOGY
BIOTECHNOLOGY AND BIOMOLECULAR SCIENCES	BTC5302	BIOMANUFACTURING
	BCM5707	CELL CULTURE TECHNOLOGY
	BTC5302	BIOMANUFACTURING
	BTC5304	INTEGRATED BIOPROCESSING
	BTC5403	HAZARDOUS WASTE MANAGEMENT
	BTC5404	ENVIRONMENTAL BIOTECHNOLOGY AND SUSTAINABILITY
	BTC5405	INDUSTRIAL BIOREFINERIES AND BIOENERGY
DESIGN AND ARCHITECTURE	ARC4630	SUSTAINABLE DEVELOPMENT THEORIES AND ISSUES
	ARC4720	THEORY OF URBAN DESIGN
	ARC5001	ADVANCED ARCHITECTURE STUDIO 1
	ARC5002	ADVANCED ARCHITECTURE STUDIO 2
	ARC5003	ARCHITECTURE THESIS STUDIO 1
	ARC5004	ARCHITECTURE THESIS STUDIO 2
	ARC5500	ADVANCED ARCHITECTURAL SCIENCE
	ARC5501	ADVANCED BUILDING TECHNOLOGY
	ARC5502	ENERGY AND ARCHITECTURE
	ARC5630	SUSTAINABLE DEVELOPMENT ISSUES
	ARC5701	ARCHITECTURAL INNOVATION AND EXPLORATION
	ARC5702	HOUSING AND TOWN DEVELOPMENT PLANNING
	LAN4403	LANDSCAPE ENVIRONMENTAL RESPONSIVE DESIGN
	LAN4508	GREEN TECHNOLOGY IN LANDSCAPE CONSTRUCTION
	LAN4700	LANDSCAPE MANAGEMENT AND MAINTENANCE
	LAR4400	LANDSCAPE ECOLOGY
	LAR4801	LANDSCAPE LAW
	LAR5002	SUSTAINABLE LANDSCAPE PLANNING STUDIO
	LAR5111	LANDSCAPE DESIGN STUDIO
	LAR5203	DESIGN APPRECIATION
	LAR5204	CULTURAL AND HERITAGE LANDSCAPE
	LAR5210	ARCHITECTURAL DESIGN STUDIO
	LAR5300	PLANTING DESIGN
	LAR5301	TROPICAL PLANT DIVERSITY
	LAR5302	PLANTING DESIGN
	LAR5303	TREE ARCHITECTURE AND BIOMECHANICS
	LAR5310	HISTORY OF LANDSCAPE ARCHITECTURE
	LAR5400	LANDSCAPE ECOLOGY
	LAR5401	TROPICAL LANDSCAPE ECOLOGY
	LAR5420	PLANTING DESIGN STUDIO
	LAR5500	LANDSCAPE ENGINEERING
	LAR5501	LANDSCAPE CONSTRUCTION
	LAR5502	LANDSCAPE ENGINEERING TECHNOLOGY
	LAR5510	URBAN AND REGIONAL PLANNING
	LAR5520	LANDSCAPE MANAGEMENT
	LAR5700	LANDSCAPE MANAGEMENT
	LAR5801	LANDSCAPE LEGISLATION
	MDS5100	USER PRODUCT TREND
	MDS5102	SUSTAINABLE FURNITURE DESIGN
	MDS5601	INDUSTRIAL PACKAGING DESIGN
	RSB5401	THEORY AND CRITIQUE ON URBAN DESIGN AND DEVELOPMENT
	RSB5501	GEOGRAPHICAL INFORMATION SYSTEM (GIS) IN URBAN REGIONAL PLANNING
	RSB5601	INTEGRATED PRODUCT DESIGN STUDIO
	RSB5610	INTEGRATED PRODUCT DESIGN STUDIO
	RSB5630	PRODUCT LIFECYCLE MANAGEMENT
	SLM5000	LANDSCAPE AND SUSTAINABILITY

	SLM5001	GREENSPACE MANAGEMENT AND MAINTENANCE
	SLM5002	LANDSCAPE MANAGEMENT SYNTHESIS
	SLM5100	LANDSCAPE PROJECT MANAGEMENT
	SLM5200	SOCIAL ENVIRONMENT INTERACTION
	SLM5300	ARBORICULTURE
	SLM5301	PERMACULTURE
	LM5400	URBAN GREEN ENVIRONMENT
	SLM5401	DISTURBED LAND RESTORATION
	SLM5700	LANDSCAPE ECONOMICS
	URB5000	TROPICAL URBAN DESIGN STUDIO
	URB5001	TROPICAL URBAN REVITALIZATION STUDIO
	URB5101	SUSTAINABLE AND TROPICAL DEVELOPMENT PRINCIPLES
	URB5102	HISTORY OF ASIAN URBAN DEVELOPMENT
	URB5201	PLANNING LEGISLATION IN MALAYSIA
	URB5501	CLIMATE CHANGE IN TROPICAL URBAN ENVIRONMENT
	URB5502	URBAN TROPICAL AGRICULTURE
	URB5601	SOCIAL AND ECONOMIC DIMENSIONS OF URBAN DESIGN
	URB5701	PROPERTY VALUATION
EDUCATIONAL STUDIES	DCE5530	ENVIRONMENT, SOCIETY AND SUSTAINABLE DEVELOPMENT
	DCE5610	DEVELOPMENT AND CHANGE
	EMG5502	ECONOMY AND ENVIRONMENTAL SUSTAINABILITY
	ESC5113	ENVIRONMENTAL RISK ASSESSMENT
ENGINEERING	EAB4204	CONTROLLED ENVIRONMENT STRUCTURES
	EAB4206	BIOPROCESS ENGINEERING DESIGN
	EAB4208	AGRICULTURAL WASTE MANAGEMENT
	EAB4302	APPLIED HYDROLOGY
	EAB4304	AQUACULTURAL ENGINEERING
	EAB4306	GROUNDWATER
	EAB4310	WATER QUALITY FOR AGRICULTURE
	EAB4402	REMOTE SENSING APPLICATIONS
	EAB4404	GLOBAL NAVIGATION SATELLITE SYSTEM
	EAB4406	LAND INFORMATION MANAGEMENT
	EAB4508	SAFETY AND HEALTH IN AGRICULTURE
	EAB5300	AGRICULTURAL WATER MANAGEMENT
	EAB4306	GROUNDWATER
	EAB4310	WATER QUALITY FOR AGRICULTURE
	EAB4402	REMOTE SENSING APPLICATIONS
	EAB5300	AGRICULTURAL WATER MANAGEMENT
	EAB5310	NATURAL RESOURCE CONSERVATION
	EAB5312	WATER RESOURCES SYSTEM
	EAB5314	SOIL EROSION
	EAB5316	SEDIMENTATION
	EAB5318	DRAINAGE ENGINEERING
	EAB5320	WATER RESOURCES SYSTEM
	EAB5401	HAZARD, RISK AND ETHICS
	EAB5403	DISASTER RECOVERY AND CONTINGENCY PLAN
	EAB5404	EMERGENCY RESPONSE AND PLANNING NETWORK
	EAB5405	DISASTER FORECASTING
	EAB5406	OCCUPATIONAL SAFETY AND HEALTH EVALUATION
	EAB5411	EMERGENCY RISK MANAGEMENT
	EAB5421	FORENSICS SCIENCE
	EAB5609	ENERGY SOURCES
	ECH4102	ENVIRONMENTAL HEALTH ENGINEERING
	ECH4104	SOLID WASTE ENGINEERING
	ECH4105	NOISE POLLUTION CONTROL
	ECH4106	TOXIC AND HAZARDOUS WASTE
	ECH4201	RECOVERY PROCESSES
	ECH4501	MANAGEMENT AND UTILIZATION OF WASTE
	ECH4503	AIR POLLUTION ENGINEERING
	ECH4504	SOLID WASTE ENGINEERING
	ECH5101	ENVIRONMENTAL HEALTH TECHNOLOGY
	ECH5102	PRINCIPLES OF ENVIRONMENTAL ENGINEERING
	ECH5103	WASTEWATER TREATMENT DESIGN
	ECH5104	SOLID WASTE MANAGEMENT AND DESIGN
	ECH5105	NOISE POLLUTION ENGINEERING
	ECH5106	TOXIC AND HAZARDOUS WASTE TECHNOLOGY
	ECH5107	GREEN ENGINEERING
	ECH5108	ECOTOXICOLOGY
	ECH5202	MODELING OF BIOLOGICAL PROCESSES
	ECH5301	APPLIED OPTIMISATION FOR CHEMICAL ENGINEERS
	ECH5404	ENVIRONMENTAL ENGINEERING LABORATORY
	ECH5501	ATMOSPHERIC RISK MANAGEMENT
	ECH5502	HAZARD ANALYSIS AND RISK ASSESSMENT
	ECH5509	EVALUATION OF SAFETY, HEALTH AND ENVIRONMENTAL
	ECH5510	DISASTER MANAGEMENT AND EMERGENCY PLAN
	ECH5512	WATER MANAGEMENT
	ECH5513	ENVIRONMENTAL MANAGEMENT PRINCIPLES
	ECH5514	HUMAN BEHAVIOUR AND HUMAN ERROR
	ECV5401	WATER QUALITY CONTROL
	ECV5403	WATER AND WASTEWATER TREATMENT DESIGN
	ECV5405	ADVANCED SURFACE WATER HYDROLOGY
	ECV5406	GROUNDWATER HYDRAULICS
	ECV5407	SEDIMENT TRANSPORT
	ECV5408	HYDRAULIC STRUCTURE
	ECV5409	WATER QUALITY AND QUANTITY LABORATORY
	ECV5410	SANITARY LANDFILL ENGINEERING
	ECV5411	WATER ENGINEERING DESIGN PROJECT

ECV5412	FLOW IN CLOSED CONDUITS
ECV5413	WATER QUALITY ENGINEERING
ECV5414	OPEN CHANNEL HYDRAULICS
ECV5415	DESIGN OF WATER AND WASTEWATER TREATMENT
ECV5416	HYDRAULIC STRUCTURES
ECV5417	GROUNDWATER HYDRAULICS
ECV5418	SEDIMENT TRANSPORT
ECV5419	COASTAL AND PORT ENGINEERING
ECV5420	WATER RESOURCES MODELLING
ECV5421	FLUVIAL FLOOD RISK ASSESSMENT
ECV5422	SURFACE HYDROLOGY
ECV5501	TECHNICAL ISSUES IN GEOGRAPHIC INFORMATION SYSTEM
ECV5502	GIS MANAGEMENT AND IMPLEMENTATION
ECV5503	QUANTITAVE REMOTE SENSING
ECV5504	IMAGE PROCESSING AND ANALYSIS
ECV5505	GEOSTATISTICAL ANALYSIS
ECV5506	PROGRAMMING FOR SPATIAL DATA ANALYSIS
ECV5507	SPATIAL INFORMATION MANAGEMENT
ECV5508	REMOTE SENSING AND GIS
ECV5509	GLOBAL NAVIGATION SATELLITE SYSTEM
ECV5510	MICROWAVE REMOTE SENSING
ECV5511	HYPERSPETRAL REMOTE SENSING
EEE5311	TRANSIENT PROTECTION TECHNOLOGY
EEE5315	SMART POWER GRID RENEWABLE ENERGY SYSTEMS
EMM5202	ENERGY MANAGEMENT
EMM5504	ENGINEERING PRODUCT DESIGN AND INNOVATION
EMM5602	TOTAL QUALITY MANAGEMENT
EMM5616	INDUSTRIAL SAFETY, HEALTH AND ENVIRONMENT
EMM5618	MANUFACTURING PROJECT MANAGEMENT
EPF5103	FOOD PACKAGING INNOVATIONS
KAW5112	BRIDGE ASSESSMENT AND REHABILITATION
KAW5401	WATER POLLUTION ENGINEERING
KAW5404	OPEN CHANNEL HYDRAULICS
KAW5405	ADVANCED FLUID MECHANICS
KAW5406	HYDRAULIC STRUCTURE
KAW5408	SEDIMENT TRANSPORT
KAW5409	GROUNDWATER HYDRAULICS
KAW5411	ENVIROMENTAL GEOTECHNIQUE
KAW5511	TECHNICAL ISSUES IN GEOGRAPHIC INFORMATION SYSTEM
AW5603	TRANSPORT AND ENVIRONMENTAL PLANNING
KAW5606	HIGHWAY DESIGN
KBP4008	UNIT OPERATIONS FOR THE PROCESSING OF BIOMATERIALS
KBP4110	SOIL-WATER-ATMOSPHERE-PLANT RELATIONSHIP
KBP4308	DRAINAGE AND IRRIGATION
KBP5603	DISASTER RECOVERY AND CONTINGENCY PLANNING
KBP4310	NATURAL RESOURCE MANAGEMENT
KBP4312	WATER SUPPLY ENGINEERING
KKA4101	MANAGEMENT AND UTILIZATION OF WASTES
KKA4102	ENVIRONMENTAL HEALTH ENGINEERING
KKA4104	SOLID WASTE ENGINEERING
KKA4211	COMPUTATIONAL FLUID DYNAMICS
KKA4306	GROUNWATER HYDROLOGY
KKA4401	OIL AND GAS ENGINEERING
KKA5102	ENVIRONMENTAL ENGINEERING PRINCIPLES
KKA5104	AIR POLLUTION ENGINEERING
KKA5114	SOLID WASTE ENGINEERING
KKA5201	BIOCHEMICAL ENGINEERING DESIGN
KKA5404	ENVIRONMENTAL ENGINEERING LABORATORY
KKA5803	NANOTECHNOLOGY
HUMAN ECOLOGY	
PSP4401(P)	ENVIRONMENTAL PSYCHOLOGY (PREEQUISITE)
PSP4401	ENVIRONMENTAL PSYCHOLOGY
PSP5202	CONSUMER BEHAVIOR AND SUSTAINABLE CONSUMPTION
MEDICINE AND HEALTH SCIENCES	
EOH5001	SPECIAL TOPICS IN ENVIRONMENTAL AND OCCUPATIONAL HEALTH
EOH5101	ENVIRONMENTAL AND OCCUPATIONAL HEALTH MONITORING AND ANALYSIS
EOH5102	ENVIRONMENTAL HEALTH IMPACT MANAGEMENT
EOH5103	MUNICIPAL SOLID WASTE AND PUBLIC CLEANSING MANAGEMENT
EOH5201	OCCUPATIONAL SAFETY AND HEALTH
EOH5202	ENVIRONMENTAL AND OCCUPATIONAL HEALTH MANAGEMENT SYSTEM
EOH5205	EMERGENCY RESPONSE MANAGEMENT AND INDUSTRIAL SAFETY
EOH5206	CONSTRUCTION SAFETY
EOH5301	ENVIRONMENTAL AND OCCUPATIONAL HEALTH TOXICOLOGY
EOH5302	APPLIED ENVIRONMENTAL AND OCCUPATIONAL HEALTH EPIDEMIOLOGY
EOH5303	MANAGEMENT OF TOXIC CHEMICALS AND INDUSTRIAL TOXIC WASTE
EOH5304	ENVIRONMENTAL AND OCCUPATIONAL HEALTH RESEARCH METHODOLOGY
EOH5305	ENGINEERING CONTROL IN ENVIRONMENTAL AND OCCUPATIONAL HEALTH
EOH5306	POLICY AND LEGISLATIONS IN ENVIRONMENTAL AND OCCUPATIONAL HEALTH
EOH5901	RESEARCH PROJECT IN ENVIRONMENTAL AND OCCUPATIONAL HEALTH
PKK3203	NUTRITION THROUGH THE LIFECYCLE
FACULTY OF SCIENCE	
BGY5104	ADVANCED MYCOLOGY
BGY5107	BIODIVERSITY CONSERVATION
BGY5108	TROPICAL WILDLIFE CONSERVATION
BGY5301	TROPICAL ENVIRONMENTAL PHYSIOLOGY
BGY5303	ENDOCRINE AND REPRODUCTIVE OF TROPICAL ANIMALS
BGY5404	EKOLOGI TROPIKA
BGY5405	BIOREMEDIATION OF TROPICAL AQUATIC ECOSYSTEM
BGY5406	BEHAVIOURAL ECOLOGY
BGY5407	CONSERVATION BIODIVERSITY

BGY5408	ADVANCED LIMNOLOGY	
BGY5409	CONSERVATION GENETICS	
BGY5410	ADVANCED ICHTHYOLOGY	
BGY5411	ADVANCED ECOTOXICOLOGY	
BGY5412	APPLIED MALACOLOGY	
BGY5508	ADVANCED GENETICS	
BGY5509	CONSERVATION GENETICS	
BGY5510	ADVANCED GENETIC POLYMORPHISM	
BGY5511	GENETIC TECHNOLOGIES FOR TROPICAL BIOLOGY RESEARCH	
MTH5402	SURVEY SAMPLING	
PHY5204	ADVANCED MATERIALS FOR AGRICULTURE	
PHY5205	NANOSCIENCE AND NANOTECHNOLOGY	