

No.	Course Name (Chinese)	Course Name (English)	Students	Concerned Issue	Syllabus
1	再生能源導論	INTRODUCTION TO RENEWABLE ENERGY	52	Affordable and Clean Energy	https://class-qry.a
2	前瞻材料之能源運用	ADVANCED MATERIALS AND DEVICES FOR ENERGY	6	Affordable and Clean Energy	https://class-qry.a
3	太陽能、光伏和光電化學反應	SOLAR ENERGY, PHOTOVOLTAIC AND PHOTOELECTROCHEMICAL REACTIONS	22	Affordable and Clean Energy	https://class-qry.a
4	古生物學及其在資源探勘之應用	PALEONTOLOGY AND IT'S APPLICATION IN RESOURCES EXPLORATION	13	Affordable and Clean Energy	https://class-qry.a
5	低功耗超大型積體電路設計	LOW-POWER VLSI DESIGN	17	Affordable and Clean Energy	https://class-qry.a
6	人工光合作用	ARTIFICIAL PHOTOSYNTHESIS	6	Affordable and Clean Energy	https://class-qry.a
7	永續能源材料與元件	MATERIALS AND DEVICES FOR SUSTAINABLE ENERGY	62	Affordable and Clean Energy	https://class-qry.a
8	二氧化碳再利用技術	CARBON DIOXIDE UTILIZATION TECHNOLOGY	156	Affordable and Clean Energy	https://class-qry.a
9	離岸風機水下基礎設計	FOUNDATION DESIGN OF OFFSHORE WIND TURBINE (OWT)	26	Affordable and Clean Energy	https://class-qry.a
10	太陽能電池	SOLAR CELLS	46	Affordable and Clean Energy	https://class-qry.a
11	科技治理與永續發展專題	THE GOVERNANCE OF TECHNOLOGY AND SUSTAINABLE DEVELOPMENT	7	Affordable and Clean Energy	https://class-qry.a
12	風力發電系統專論	SPECIAL TOPICS ON WIND GENERATION SYSTEMS	6	Affordable and Clean Energy	https://class-qry.a
13	能量轉換	ENERGY CONVERSION	32	Affordable and Clean Energy	https://class-qry.a
14	能源工程實作 (二)	CAPSTONE PROJECT ON ENERGY ENGINEERING(2)	25	Affordable and Clean Energy	https://class-qry.a
15	能源地質與探勘 (一)	GEOLOGY OF ENERGY RESOURCE AND ITS EXPLORATION (1)	18	Affordable and Clean Energy	https://class-qry.a
16	能源材料	MATERIALS FOR ENERGY APPLICATIONS	41	Affordable and Clean Energy	https://class-qry.a
17	能源科技概論	INTRODUCTION TO ENERGY TECHNOLOGY	40	Affordable and Clean Energy	https://class-qry.a
18	能源科技概論	AN INTRODUCTION TO ENERGY SCIENCE AND TECHNOLOGY	3	Affordable and Clean Energy	https://class-qry.a
19	電化學原理與綠色能源應用	ELECTROCHEMISTRY - PRINCIPLES AND GREEN ENERGY APPLICATIONS	79	Affordable and Clean Energy	https://class-qry.a
20	綠色能源氫能與氨能之合成及應用	GREEN HYDROGEN AND AMMONIA-SYNTHESIS AND APPLICATIONS	27	Affordable and Clean Energy	https://class-qry.a
21	鋼鐵製程特論	SPECIAL TOPICS ON IRON AND STEEL PROCESSING	66	Affordable and Clean Energy	https://class-qry.a
22	離岸風機支撐結構設計	STRUCTURAL DESIGN OF WIND TURBINE STRUCTURES	55	Affordable and Clean Energy	https://class-qry.a
23	界面化學的生活應用	SURFACE CHEMISTRY IN PERSONAL CARE AND HOUSEHOLD CLEANING PRODUCTS	67	Clean Water and Sanitation	https://class-qry.a
24	環境污染與防治	ENVIRONMENTAL POLLUTION CONTROL	44	Clean Water and Sanitation	https://class-qry.a
25	環境工程學	ENVIROMENTAL ENGINEERING	108	Clean Water and Sanitation	https://class-qry.a
26	污水工程	WASTEWATER ENGINEERING	57	Clean Water and Sanitation	https://class-qry.a
27	水資源管理	WATER RESOURCES MANAGEMENT	22	Clean Water and Sanitation	https://class-qry.a
28	環境微生物特論	SPECIAL TOPICS ON ENVIRONMENTAL MICROBIOLOGY	4	Clean Water and Sanitation	https://class-qry.a
29	水質管理	WATER QUALITY MANAGEMENT	5	Clean Water and Sanitation	https://class-qry.a
30	薄膜程序於水處理之運用	MEMBRANE PROCESSES FOR WATER TREATMENT	12	Clean Water and Sanitation	https://class-qry.a
31	友善環境機件節能方法	ECO-FRIENDLY LUBRICATION AND ENERGY-SAVING	3	Clean Water and Sanitation	https://class-qry.a
32	工業與環境衛生	INDUSTRIAL HYGIENE AND ENVIRONMENTAL HEALTH	19	Clean Water and Sanitation	https://class-qry.a
33	水處理工程特論	SPECIAL TOPICS ON WATER TREATMENT ENGINEERING	28	Clean Water and Sanitation	https://class-qry.a
34	水資源工程 (一)	WATER RESOURCES ENG.(1)	51	Clean Water and Sanitation	https://class-qry.a
35	水資源工程設計	WATER RESOURCE ENGINEERING	16	Clean Water and Sanitation	https://class-qry.a
36	永續設計	SUSTAINABLE DESIGN	14	Clean Water and Sanitation	https://class-qry.a
37	污染場址整治	CONTAMINATED SITE REMEDIATION	20	Clean Water and Sanitation	https://class-qry.a
38	氣候變遷與水環境衝擊	CLIMATE CHANGE AND HYDRO-ENVIRONMENTAL IMPACTS	28	Clean Water and Sanitation	https://class-qry.a
39	海洋污染	MARINE POLLUTION	27	Clean Water and Sanitation	https://class-qry.a
40	高等水文學	ADVANCED HYDROLOGY.	29	Clean Water and Sanitation	https://class-qry.a
41	高等地下水	ADVANCED GROUNDWATER THEORY	18	Clean Water and Sanitation	https://class-qry.a
42	給水工程	WATER SUPPLY ENGINEERING	63	Clean Water and Sanitation	https://class-qry.a
43	當代全球衛生論述與分析	CONTEMPORARY GLOBAL HEALTH DISCOURSE AND ANALYSIS	8	Clean Water and Sanitation	https://class-qry.a
44	綠色潤滑與環境效應	GREEN LUBRICATION AND ENVIRONMENTAL EFFECTS	13	Clean Water and Sanitation	https://class-qry.a
45	環境微生物學	ENVIRONMENTAL MICROBIOLOGY	53	Clean Water and Sanitation	https://class-qry.a
46	環境與職業衛生	OCCUPATIONAL HYGIENE AND ENVIRONMENTAL HEALTH	18	Clean Water and Sanitation	https://class-qry.a
47	碳循環與永續環境	CARBON CYCLING AND SUSTAINABLE ENVIRONMENTS	52	Climate Action	https://class-qry.a
48	生物圈2：地球的未來	BIOSPHERE 2 SCIENCE FOR THE FUTURE OF OUR PLANET	53	Climate Action	https://class-qry.a
49	國際海洋環境法	INTERNATIONAL MARINE ENVIRONMENTAL LAW	84	Climate Action	https://class-qry.a
50	基礎氣候變遷經濟與財務分析	INTRODUCTORY CLIMATE CHANGE ECONOMICS AND FINANCE ANALYSES	118	Climate Action	https://class-qry.a
51	環境經濟學	ENVIRONMENTAL ECONOMICS	33	Climate Action	https://class-qry.a
52	節能減碳暨再生材料之智慧製程與實作	INTRODUCTION AND PRACTICE OF REDUCING CARBON EMISSION AND RENEWABLE MATERIALS THROUGH SMART MANUFACTURING	43	Climate Action	https://class-qry.a

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53	二氧化碳捕集技術與碳資源再利用	CARBON CAPTURE TECHNIQUES AND CIRCULATION OF CARBON RESOURCES	59	Climate Action	https://class-qry.a
54	公共運輸	PUBLIC TRANSPORTATION	56	Climate Action	https://class-qry.a
55	再生能源智慧控制	INTELLIGENT MODELLING AND CONTROL IN RENEWABLE ENERGY SYSTEMS	9	Climate Action	https://class-qry.a
56	碳盤查、碳管理、碳經濟	CARBON VERIFICATION, CARBON MANAGEMENT AND CARBON ECONOMY	15	Climate Action	https://class-qry.a
57	永續綠色材料導論	INTRODUCTION OF SUSTAINABLE MATERIALS	32	Climate Action	https://class-qry.a
58	ESG永續報告書實務解析	THE PRACTICAL ANALYSIS OF ESG REPORTS	27	Climate Action	https://class-qry.a
59	土石流理論	THE THEORY OF DEBRIS FLOW	12	Climate Action	https://class-qry.a
60	海洋環境監測與生態調查技術	MARINE ENVIRONMENT MONITORING AND ECOLOGICAL SURVEY	27	Climate Action	https://class-qry.a
61	海岸管理學	COASTAL MANAGEMENT	24	Climate Action	https://class-qry.a
62	颱洪災害減災方法與技術	MITIGATION METHOD AND TECHNOLOGY IN HYDRO-METEOROLOGICAL HAZARDS	22	Climate Action	https://class-qry.a
63	防災實務	PRACTICAL EXERCISES IN HANDLING NATURAL HAZARDS	28	Climate Action	https://class-qry.a
64	能源策略與政策	ENERGY STRATEGY AND POLICY	37	Climate Action	https://class-qry.a
65	現代空氣污染控制技術	MODERN AIR POLLUTION CONTROL TECHNOLOGIES	4	Climate Action	https://class-qry.a
66	空氣、水資源管理暨氣候變遷	CLIMATE CHANGE AND AIR, WATER RESOURCE MANAGEMENT	11	Climate Action	https://class-qry.a
67	整合報導	INTEGRATED REPORTING	24	Climate Action	https://class-qry.a
68	空氣污染物特性分析	CHARACTERIZATION OF AIR POLLUTANTS	7	Climate Action	https://class-qry.a
69	環境保護法規	INTRODUCTION TO ENVIRONMENTAL LAW	26	Climate Action	https://class-qry.a
70	環境政策	ENVIRONMENTAL POLICY	6	Climate Action	https://class-qry.a
71	科技治理與永續發展專題	THE GOVERNANCE OF TECHNOLOGY AND SUSTAINABLE DEVELOPMENT	7	Climate Action	https://class-qry.a
72	永續發展跨域原理	INTERDISCIPLINARY PRINCIPLES IN SUSTAINABILITY DEVELOPMENT	22	Climate Action	https://class-qry.a
73	環境規劃與管理原理	PRINCIPLES OF ENVIRONMENTAL PLANNING AND MANAGEMENT	6	Climate Action	https://class-qry.a
74	二氧化碳捕捉/脫附及分離純化技術	CARBON DIOXIDE CAPTURE/ DESORPTION AND SEPARATION/ PURIFICATION TECHNOLOGY	158	Climate Action	https://class-qry.a
75	土壤固碳導論	INTRODUCTION TO CARBON SEQUESTRATION	30	Climate Action	https://class-qry.a
76	大氣污染傳輸	TRANSPORT OF AIR POLLUTION	18	Climate Action	https://class-qry.a
77	天然災害經濟分析	ECONOMIC ANALYSIS OF NATURAL DISASTER	30	Climate Action	https://class-qry.a
78	水土保持工程	SOIL & WATER CONSERVATION ENGINEERING	18	Climate Action	https://class-qry.a
79	水土資源分析與應用	WATER AND SOIL RESOURCES ANALYSIS AND APPLICATIONS	25	Climate Action	https://class-qry.a
80	水文系統模擬與預測	HYDROLOGICAL SYSTEM SIMULATION AND FORECASTING	14	Climate Action	https://class-qry.a
81	水循環與坡地穩定性	WATER RESOURCES AND SLOPE STABILITY	30	Climate Action	https://class-qry.a
82	永續發展目標 (SDGs) 概論	INTRODUCTION TO SUSTAINABLE DEVELOPMENT GOALS (SDGS)	48	Climate Action	https://class-qry.a
83	永續發展目標與淨零碳排	SUSTAINABILITY DEVELOPMENT GOALS AND NET-ZERO CARBON EMISSIONS	35	Climate Action	https://class-qry.a
84	永續發展實習	FIELD STUDIES FOR SUSTAINABLE DEVELOPMENT	25	Climate Action	https://class-qry.a
85	永續發展與淨零碳排轉型	SUSTAINABLE DEVELOPMENT AND THE TRANSITION TO NET-ZERO CARBON EMISSIONS	6	Climate Action	https://class-qry.a
86	永續發展與ESG投資	SUSTAINABILITY AND ESG INVESTMENT	44	Climate Action	https://class-qry.a
87	全球變遷生物學	GLOBAL CHANGE BIOLOGY	9	Climate Action	https://class-qry.a
88	防災概論	INTRODUCTION TO DISASTER MITIGATION AND MANAGEMENT	19	Climate Action	https://class-qry.a
89	坡地健康診斷與監測	SLOPE HEALTH MONITORING	30	Climate Action	https://class-qry.a
90	坡地穩定分析與生物多樣性	SLOPE STABILITY ANALYSIS AND BIODIVERSITY	24	Climate Action	https://class-qry.a
91	空氣污染工程	AIR POLLUTION CONTROL ENGINEERING	48	Climate Action	https://class-qry.a
92	城鄉永續發展：理論與規劃實務	TOWN AND COUNTRY SUSTAINABLE DEVELOPMENT, THEORIES AND PLANNING PRACTICE	6	Climate Action	https://class-qry.a
93	建築碳足跡評估	THE EVALUATION FOR BUILDING'S CARBON FOOTPRINT	30	Climate Action	https://class-qry.a
94	氣候暖化－證據與模式	GLOBAL WARMING I: THE SCIENCE AND MODELING OF CLIMATE CHANGE	38	Climate Action	https://class-qry.a
95	氣候變遷與防災工程	CLIMATE CHANGE AND DISASTER PREVENTION ENGINEERING	23	Climate Action	https://class-qry.a
96	海岸保護	SHORE PROTECTION	11	Climate Action	https://class-qry.a
97	海洋事務概論	INTRODUCTION TO MARINE AFFAIRS	38	Climate Action	https://class-qry.a
98	國際海洋法	INTERNATIONAL LAW OF THE SEA	11	Climate Action	https://class-qry.a
99	基礎氣候變遷經濟與財務分析	INTRODUCTORY CLIMATE CHANGE ECONOMICS AND FINANCE ANALYSES	46	Climate Action	https://class-qry.a
100	基礎海洋聲學	FUNDAMENTAL OCEAN ACOUSTICS	57	Climate Action	https://class-qry.a

No.	Course Name (Chinese)	Course Name (English)	Students	Concerned Issue	Syllabus
101	智慧型新能源管理系統 (整合碳管理)	INTELLIGENT ENERGY MANAGEMENT SYSTEM	9	Climate Action	https://class-qry.a
102	資源經濟學	RESOURCE ECONOMICS	70	Climate Action	https://class-qry.a
103	碳循環與全球氣候變遷	CARBON CYCLING AND GLOBAL CLIMATE CHANGE	38	Climate Action	https://class-qry.a
104	緩解氣候變遷影響的系統性解方	SYSTEMIC SOLUTIONS TO MITIGATE THE IMPACTS OF CLIMATE CHANGE	21	Climate Action	https://class-qry.a
105	鋼鐵冶金 (一)	FERROUS METALLURGY (1)	61	Climate Action	https://class-qry.a
106	環境地質學	ENVIRONMENTAL GEOLOGY	57	Climate Action	https://class-qry.a
107	環境地質學	ENVIRONMENTAL GEOLOGY	35	Climate Action	https://class-qry.a
108	環境管理	ENVIRONMENTAL MANAGEMENT	50	Climate Action	https://class-qry.a
109	探索臺灣的海洋：海洋科學概論	EXPLORING OCEANS NEAR TAIWAN: INTRODUCTION TO MARINE SCIENCE	48	Life Below Water	https://class-qry.a
110	海洋生物地球化學	MARINE BIOGEOCHEMISTRY	16	Life Below Water	https://class-qry.a
111	水文地質學	HYDROLOGICAL GEOLOGY	14	Life Below Water	https://class-qry.a
112	海岸工程設計	COASTAL ENGINEERING DESIGN	40	Life Below Water	https://class-qry.a
113	海洋及河口生物生理生態	PHYSIOLOGICAL ECOLOGY OF MARINE AND ESTUARY ENVIRONMENT	2	Life Below Water	https://class-qry.a
114	海洋環境監測與生態調查技術	MARINE ENVIRONMENT MONITORING AND ECOLOGICAL SURVEY	27	Life Below Water	https://class-qry.a
115	海洋保護區	MARINE PROTECTED AREA	25	Life Below Water	https://class-qry.a
116	海岸管理學	COASTAL MANAGEMENT	24	Life Below Water	https://class-qry.a
117	海洋資訊分析與管理應用	OCEAN INFORMATION ANALYSIS AND MANAGEMENT APPLICATION	12	Life Below Water	https://class-qry.a
118	海洋環境監測與管理	SATELLITE MONITORING AND MANAGEMENT OF MARINE ENVIRONMENT	8	Life Below Water	https://class-qry.a
119	國際海洋環境法	INTERNATIONAL MARINE ENVIRONMENTAL LAW	7	Life Below Water	https://class-qry.a
120	海事安全	MARITIME SAFETY	8	Life Below Water	https://class-qry.a
121	水生生物分子檢測技術	AQUATIC MOLECULAR DIAGNOSTIC TECHNIQUES	20	Life Below Water	https://class-qry.a
122	水生生物組織及生理學	AQUATIC HISTOLOGY AND PHYSIOLOGY	28	Life Below Water	https://class-qry.a
123	甲殼動物疾病及免疫學	DISEASES AND IMMUNOLOGY OF CRUSTACEAN	2	Life Below Water	https://class-qry.a
124	氣候變遷與海洋環境保護	CLIMATE CHANGE AND MARINE ENVIRONMENT PROTECTION	16	Life Below Water	https://class-qry.a
125	海岸濕地復育與管理	RESTORATION AND MANAGEMENT OF COASTAL WETLAND	22	Life Below Water	https://class-qry.a
126	海洋工程設計	OCEAN ENGINEERING DESIGN	45	Life Below Water	https://class-qry.a
127	海洋污染	MARINE POLLUTION	27	Life Below Water	https://class-qry.a
128	海洋事務概論	INTRODUCTION TO MARINE AFFAIRS	38	Life Below Water	https://class-qry.a
129	海洋資源開發	MARINE RESOURCES DEVELOPMENT	19	Life Below Water	https://class-qry.a
130	國際海洋法	INTERNATIONAL LAW OF THE SEA	87	Life Below Water	https://class-qry.a
131	國際魚類和貝類免疫學研討	ADVANCES IN FISH AND SHELLFISH IMMUNOLOGY	0	Life Below Water	https://class-qry.a
132	探索臺灣的海洋：海洋科學概論	EXPLORING OCEANS NEAR TAIWAN: INTRODUCTION TO MARINE SCIENCE	46	Life Below Water	https://class-qry.a
133	溪流生態學	STREAM ECOLOGY	14	Life Below Water	https://class-qry.a
134	鯨豚救援理論與行動	CETACEAN RESCUE & REHABILITATION	23	Life Below Water	https://class-qry.a
135	鯨報大台南	LOCATION-BASED DIGITAL LEARNING OF CETACEAN PRESERVATION IN THE TAINAN AREA	22	Life Below Water	https://class-qry.a
136	植物形態與解剖學	PLANT MORPHOLOGY AND ANATOMY	28	Life on Land	https://class-qry.a
137	植物細胞與組織培養	PLANT CELL AND TISSUE CULTURE	14	Life on Land	https://class-qry.a
138	植物環境認知與生理概論	UNDERSTANDING PLANTS: WHAT A PLANT KNOWS / FUNDAMENTALS OF PLANT BIOLOGY	46	Life on Land	https://class-qry.a
139	園藝作物栽培與實作	CULTIVATION AND PRACTICE OF HORTICULTURAL CROPS	14	Life on Land	https://class-qry.a
140	生態學	ECOLOGY	92	Life on Land	https://class-qry.a
141	生態水資源管理	ECOLOGICAL WATER RESOURCES MANAGEMENT	6	Life on Land	https://class-qry.a
142	脊椎動物的再生醫學實驗模型	EXPERIMENTAL MODELS FOR VERTEBRATE REGENERATIVE MEDICINE	3	Life on Land	https://class-qry.a
143	環境法專題研究 (三)	SEMINAR ON ENVIRONMENTAL LAWS (3)	5	Life on Land	https://class-qry.a
144	植物科學講座 (二)	ADVANCES IN PLANT SCIENCE(2)	10	Life on Land	https://class-qry.a
145	植物科學講座 (四)	ADVANCES IN PLANT SCIENCE(4)	5	Life on Land	https://class-qry.a
146	根際微生物學研究與應用	RESEARCH AND APPLICATION OF RHIZOSPHERE MICROBIOLOGY	7	Life on Land	https://class-qry.a
147	生態工程	ECOLOGICAL ENGINEERING	29	Life on Land	https://class-qry.a
148	微生物群聚生態學	MICORBIAL COMMUNITY ECOLOGY	16	Life on Land	https://class-qry.a
149	濕地環境管理	MANAGEMENT OF WETLAND ENVIRONMENT	14	Life on Land	https://class-qry.a
150	轉譯農學特論	SPECIAL TOPICS IN TRANSLATIONAL RESEARCH FOR AGRICULTURE	5	Life on Land	https://class-qry.a
151	觀測地震學	OBSERVATORY SEISMOLOGY	6	Life on Land	https://class-qry.a

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152	食品安全與衛生	FOOD SAFETY AND SANITATION	98	Responsible Consumption and Production	https://class-qry.a
153	生命週期評估與環境決策	LIFE CYCLE ASSESSMENT FOR ENVIRONMENTAL DECISION-MAKING	9	Responsible Consumption and Production	https://class-qry.a
154	工程木材特論	SPECIAL TOPICS ON ENGINEERED TIMBER	12	Responsible Consumption and Production	https://class-qry.a
155	永續性作業管理	SUSTAINABLE OPERATIONS MANAGEMENT	36	Responsible Consumption and Production	https://class-qry.a
156	供應鏈最佳化	SUPPLY CHAIN OPTIMIZATION	20	Responsible Consumption and Production	https://class-qry.a
157	食品添加物管理及評估	ASSESSMENT AND MANAGEMENT OF FOOD ADDITIVES	9	Responsible Consumption and Production	https://class-qry.a
158	有害廢棄物處理	HAZARDOUS WASTE TREATMENT	30	Responsible Consumption and Production	https://class-qry.a
159	食品加工	FOOD PROCESSING	8	Responsible Consumption and Production	https://class-qry.a
160	高等資源管理	ADVANCE RESOURCE MANAGEMENT	10	Responsible Consumption and Production	https://class-qry.a
161	農業、經濟、與自然	AGRICULTURE, ECONOMICS, AND NATURE	103	Responsible Consumption and Production	https://class-qry.a
162	儀器分析	INSTRUMENTAL ANALYSIS	9	Responsible Consumption and Production	https://class-qry.a
163	安全耐震我的家	SAFE AND SEISMIC RESISTANT HOME	187	Sustainable Cities and Communities	https://class-qry.a
164	生態工程概論	THE INTRODUCTION OF ECOLOGICAL ENGINEERING	56	Sustainable Cities and Communities	https://class-qry.a
165	永續城市發展	SUSTAINABLE URBAN DEVELOPMENT	8	Sustainable Cities and Communities	https://class-qry.a
166	城市農園與糧食安全	URBAN AGRICULTURE AND FOOD SAFTY	85	Sustainable Cities and Communities	https://class-qry.a
167	公共政策	PUBLIC POLICY	70	Sustainable Cities and Communities	https://class-qry.a
168	城市採礦與循環經濟	URBAN MINING AND CIRCULAR ECONOMY	33	Sustainable Cities and Communities	https://class-qry.a
169	資源與環境經濟	NATURAL RESOURCE AND ENVIRONMENTAL ECONOMICS	20	Sustainable Cities and Communities	https://class-qry.a
170	土石流概論	INTRODUCTION TO DEBRIS FLOW	23	Sustainable Cities and Communities	https://class-qry.a
171	防洪排水工程設計	FLOOD CONTROL ENGINEERING DESIGN	12	Sustainable Cities and Communities	https://class-qry.a
172	水文分析設計	HYDROLOGICAL ANALYSIS	7	Sustainable Cities and Communities	https://class-qry.a
173	都市防災	URBAN DISASTER PROTECTION	42	Sustainable Cities and Communities	https://class-qry.a
174	環境工程設計 (一)	ENVIRONMENTAL ENGINEERING DESIGN(I)	85	Sustainable Cities and Communities	https://class-qry.a
175	運輸管理	TRANSPORTATION MANAGEMENT	45	Sustainable Cities and Communities	https://class-qry.a
176	永續指標	SUSTAINABILITY INDICATORS	5	Sustainable Cities and Communities	https://class-qry.a
177	防災實務	PRACTICAL EXERCISES IN HANDLING NATURAL HAZARDS	28	Sustainable Cities and Communities	https://class-qry.a
178	地區防災計畫	REGIONAL PLANNING FOR NATURAL HAZARDS PREVENTION	14	Sustainable Cities and Communities	https://class-qry.a
179	環境風險與土地使用管理	ENVIRONMENTAL RISKS AND LAND USE MANAGEMENT	21	Sustainable Cities and Communities	https://class-qry.a
180	水質管理	WATER QUALITY MANAGEMENT	5	Sustainable Cities and Communities	https://class-qry.a
181	環境影響評估	ENVIRONMENTAL IMPACT ASSESSMENT	15	Sustainable Cities and Communities	https://class-qry.a
182	地質災害及其測量技術應用	GEOLOGICAL DISASTERS AND THEIR RELATED GEODETIC TECHNOLOGY	30	Sustainable Cities and Communities	https://class-qry.a
183	太陽能電池	SOLAR CELLS	46	Sustainable Cities and Communities	https://class-qry.a
184	企業社會責任與ESG 投資	CORPORATE SOCIAL RESPONSIBILITY AND ESG INVESTMENT	50	Sustainable Cities and Communities	https://class-qry.a
185	交通運輸之公平性	TRANSPORTATION EQUITY	6	Sustainable Cities and Communities	https://class-qry.a
186	食品安全衛生管理法暨國際食品安全法規	FOOD SAFETY AND HEALTH ADMINISTRATION LAW & INTERNATIONAL FOOD SAFETY LAW	5	Sustainable Cities and Communities	https://class-qry.a
187	進階風險評估	ADVANCED RISK ASSESSMENT	4	Sustainable Cities and Communities	https://class-qry.a
188	環境規劃與管理原理	PRINCIPLES OF ENVIRONMENTAL PLANNING AND MANAGEMENT	6	Sustainable Cities and Communities	https://class-qry.a
189	天然災害經濟分析	ECONOMIC ANALYSIS OF NATURAL DISASTER	30	Sustainable Cities and Communities	https://class-qry.a
190	生態資源評估與永續管理方法	ECOLOGICAL RESOURCE ASSESSMENT AND SUSTAINABLE MANAGEMENT	6	Sustainable Cities and Communities	https://class-qry.a
191	交通政策	TRAFFIC POLICY	26	Sustainable Cities and Communities	https://class-qry.a
192	企業永續議題管理	CORPORATE SUSTAINABILITY ISSUE MANAGEMENT	28	Sustainable Cities and Communities	https://class-qry.a
193	地理空間科技與災害管理	GEOSPATIAL INFORMATION TECHNOLOGY AND DISASTER MANAGEMENT	26	Sustainable Cities and Communities	https://class-qry.a
194	地熱能源資源	GEOHERMAL ENERGY	20	Sustainable Cities and Communities	https://class-qry.a
195	地震與斷層特性特論	EARTHQUAKE AND FAULT ZONE PROPERTIES	2	Sustainable Cities and Communities	https://class-qry.a
196	災害風險評估與管理	RISK EVALUATION AND MANAGEMENT IN NATURAL HAZARDS	22	Sustainable Cities and Communities	https://class-qry.a
197	防災科技管理概論	INTRODUCTION TO DISASTER PREVENTION TECHNOLOGY AND MANAGEMENT	82	Sustainable Cities and Communities	https://class-qry.a
198	固體廢棄物工程	SOLID WASTE ENGINEERING	67	Sustainable Cities and Communities	https://class-qry.a
199	河溪復育	RESTORATION OF RIVERS AND STREAMS	22	Sustainable Cities and Communities	https://class-qry.a
200	社區營造的理論與實務	THEORY AND PRACTICE OF COMMUNITY ENPOWERMENT	16	Sustainable Cities and Communities	https://class-qry.a
201	金屬資源提煉與再生	EXTRACTIVE AND RECYCLING OF METAL RESOURCES	67	Sustainable Cities and Communities	https://class-qry.a
202	城市農園-植物種植與利用	URBAN AGRICULTURE: PLANT PRODUCTION AND UTILIZATION	95	Sustainable Cities and Communities	https://class-qry.a
203	智慧型運輸系統	INTELLIGENT TRANSPORTATION SYSTEM	51	Sustainable Cities and Communities	https://class-qry.a
204	智慧科技與永續生活	SMART TECHNOLOGY AND SUSTAINABLE LIVING	42	Sustainable Cities and Communities	https://class-qry.a
205	結構耐震評估與補強	SEISMIC EVALUATION AND RETROFIT OF STRUCTURE	24	Sustainable Cities and Communities	https://class-qry.a

No.	Course Name (Chinese)	Course Name (English)	Students	Concerned Issue	Syllabus
206	超高齡社會下的綠色生活	GREEN LIVING FOR THE SUPER-AGED SOCIETY	24	Sustainable Cities and Communities	https://class-qry.a
207	當代木構造設計特論	SPECIAL TOPICS ON MODERN TIMBER CONSTRUCTION	19	Sustainable Cities and Communities	https://class-qry.a
208	資源循環	CIRCULATION OF RESOURCE	35	Sustainable Cities and Communities	https://class-qry.a
209	環境工程概論	INTRODUCTION TO ENVIRONMENTAL ENGINEERING	57	Sustainable Cities and Communities	https://class-qry.a
210	環境污染與防治	ENVIRONMENTAL POLLUTION CONTROL	49	Sustainable Cities and Communities	https://class-qry.a
211	環境健康與永續治理	ENVIRONMENTAL HEALTH AND SUSTAINABLE GOVERNANCE	19	Sustainable Cities and Communities	https://class-qry.a
212	環境影響評估	ENVIRONMENTAL IMPACT ASSESSMENT	11	Sustainable Cities and Communities	https://class-qry.a

