

2022年 各學院永續課程盤點 (資料來源: 成大教務處)

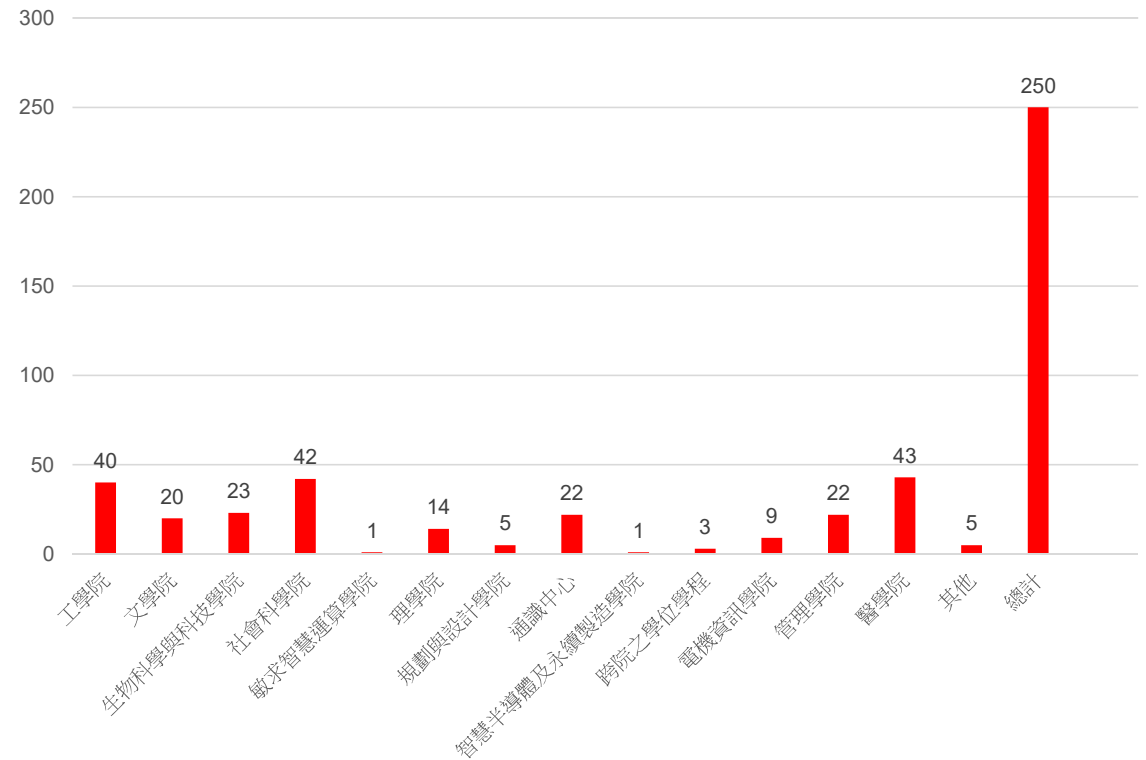
學院	SDG1	SDG2	SDG3	SDG4	SDG5	SDG6	SDG7	SDG8	SDG9	SDG10	SDG11	SDG12	SDG13	SDG14	SDG15	SDG16	SDG17	總計
工學院	40	3	72	77		33	52	26	61		25		6	1	1		2	399
文學院	20	1	40	124	15	1	1	3		8	5		1			8	3	230
生物科學與科技學院	23	16	35	28	4		2	11	2		5	1	6	39	64			236
其他	5		78	48	3									2				259
社會科學院	42	3	84	53	5	1	2	13	1	7	2	1	1			39	3	19
敏求智慧運算學院	1			4				10	1	1				10	3	2		181
理學院	14	1	21	56		2	16	10	6		1		39				2	214
規劃與設計學院	5		67	48	2	2	7	20	23	4	32	3	1	1				196
通識中心	22	4	89	45	8	1	2	6	6	2	6		1			3		24
智慧半導體及永續製造學院	1		4	5		2	3	7	2									31
跨院之學位學程	3		13	8		1		1	2		2						1	102
電機資訊學院	9	1	11	17		2	4	24	34									204
管理學院	22		48	39	2	1	2	35	29		9	14	1		7	2		573
醫學院	43	6	471	31	2	7		2	2	2								134
總計	250	35	1033	583	41	53	91	168	169	24	87	19	56	53	75	54	11	2802



250 courses covering SDG 1 in 2022

Example Courses:

- [UP1501] Urban Sociology
- [LAW6048] Social Welfare and Law
- [IB7034] International Investment Theory
- [ECON6503] Economic Development: Theories and Policy





35 courses covering SDG 2 in 2022

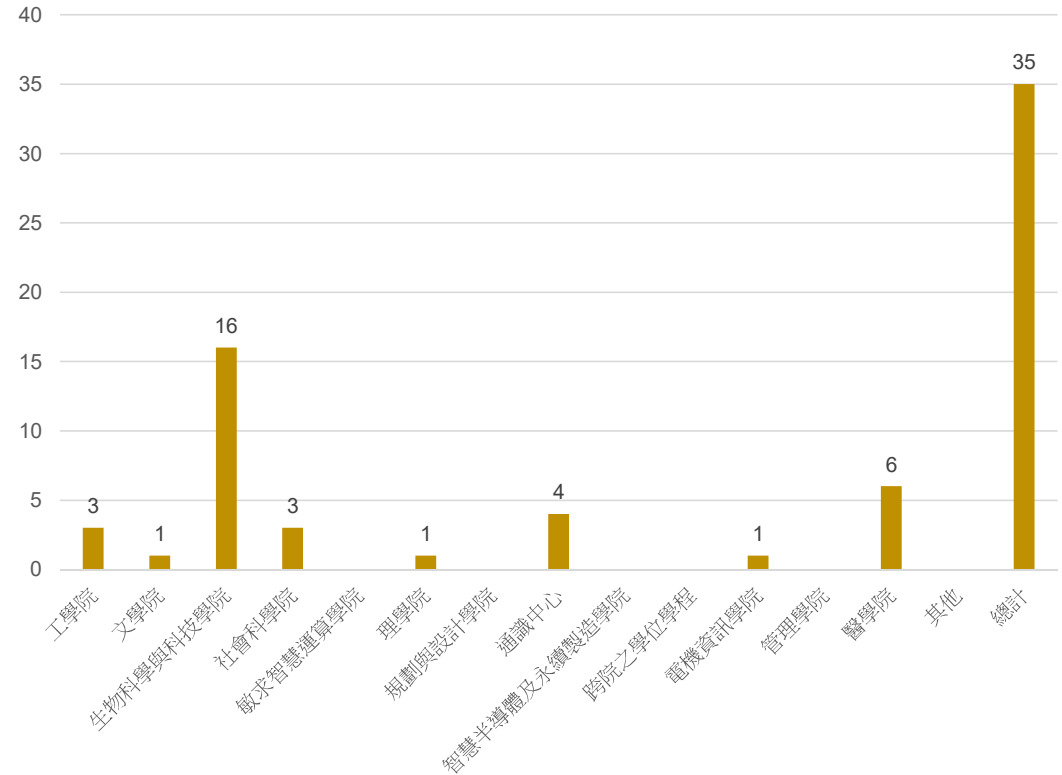
Example Courses:

[LS2425] Urban Agriculture and Food Safety

[LS7715] Agricultural Product Processing and Value Added

[GE2429] The Advantages and Disadvantages of GM Food

[TAS9191] Special Topics in Translation Agricultural Sciences





1033 courses covering SDG 3 in 2022

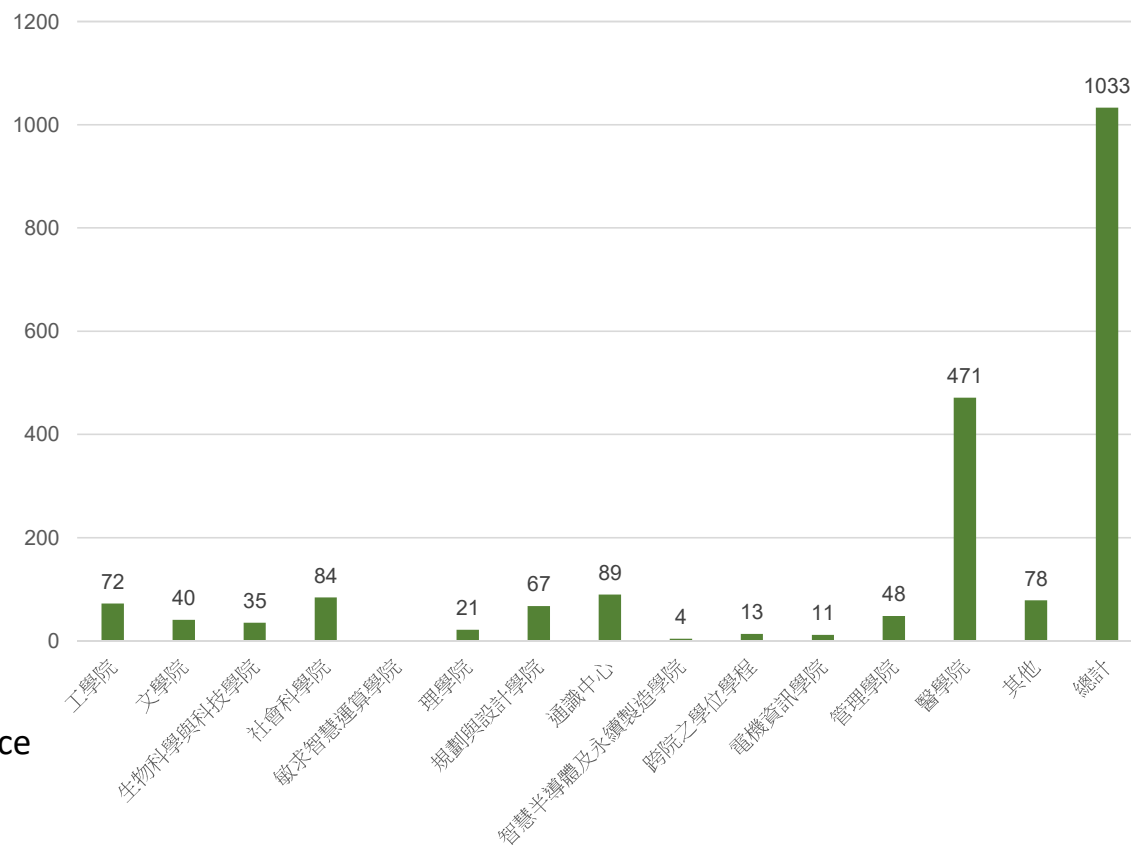
Example Courses:

[BMS9034] Precision Medicine

[GE2407] Adolescent and Children's Health

[GE2121] Promotion of Occupational Health

[MED4315] Theory and Practice of National Health Insurance





583 courses covering SDG 4 in 2022

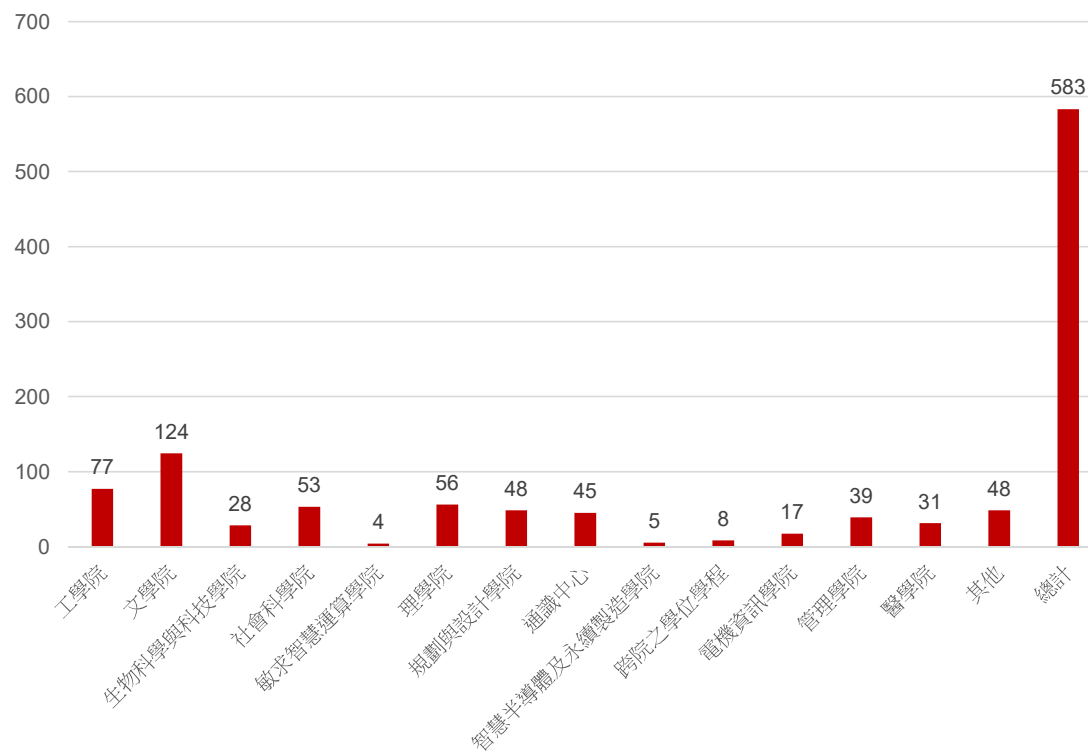
Example Courses:

[GE1045] Exploring Tainan

[GE2030] Design Thinking: The Launchpad

[NURS7054E] Seminar in Nursing Education

[BBS7019] STEM Interdisciplinary Practices





41 courses covering SDG 5 in 2022

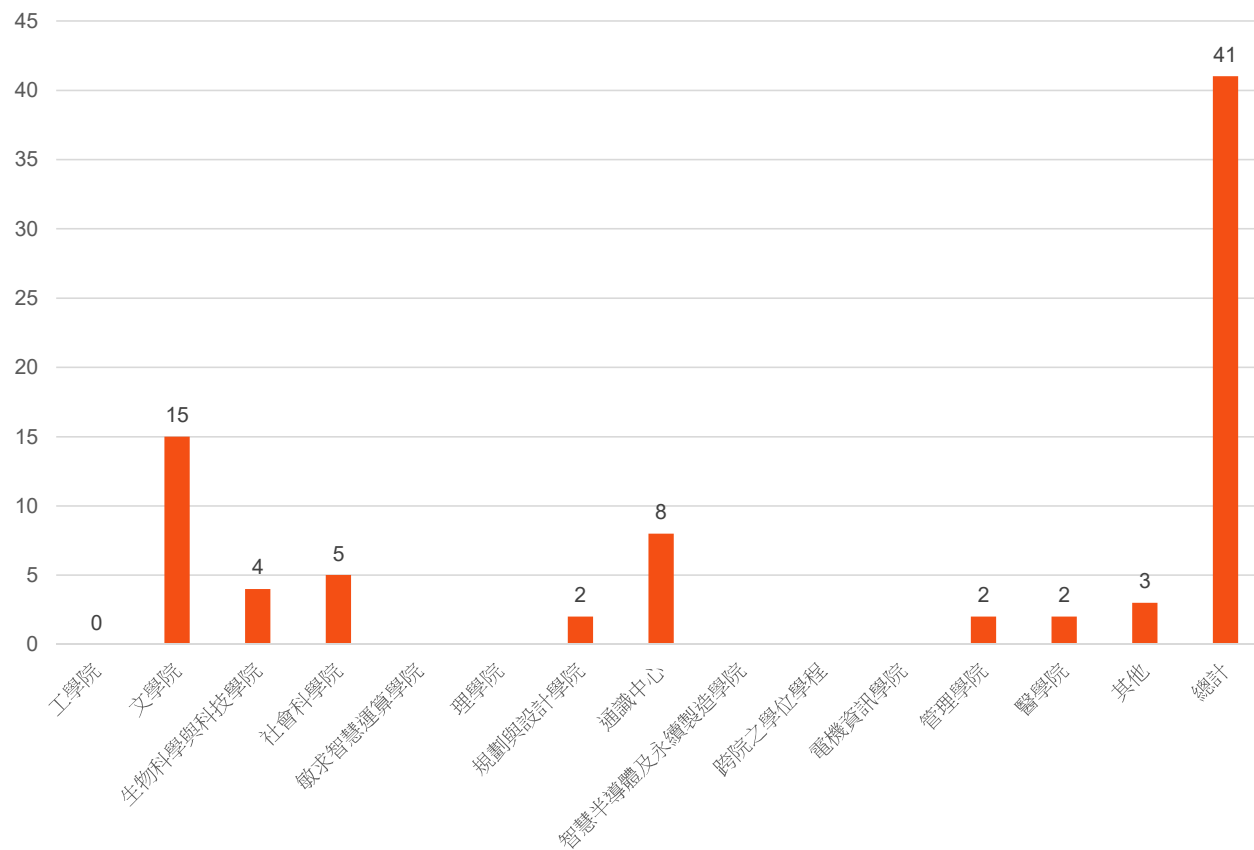
Example Courses:

[GE2557] Gender and Society

[GE2179] Women and Politics in The Old China

[FLL7321E] Transnational Feminism

[HIS6122] The History of Gender in Taiwan - Postwar





53 courses covering SDG 6 in 2022

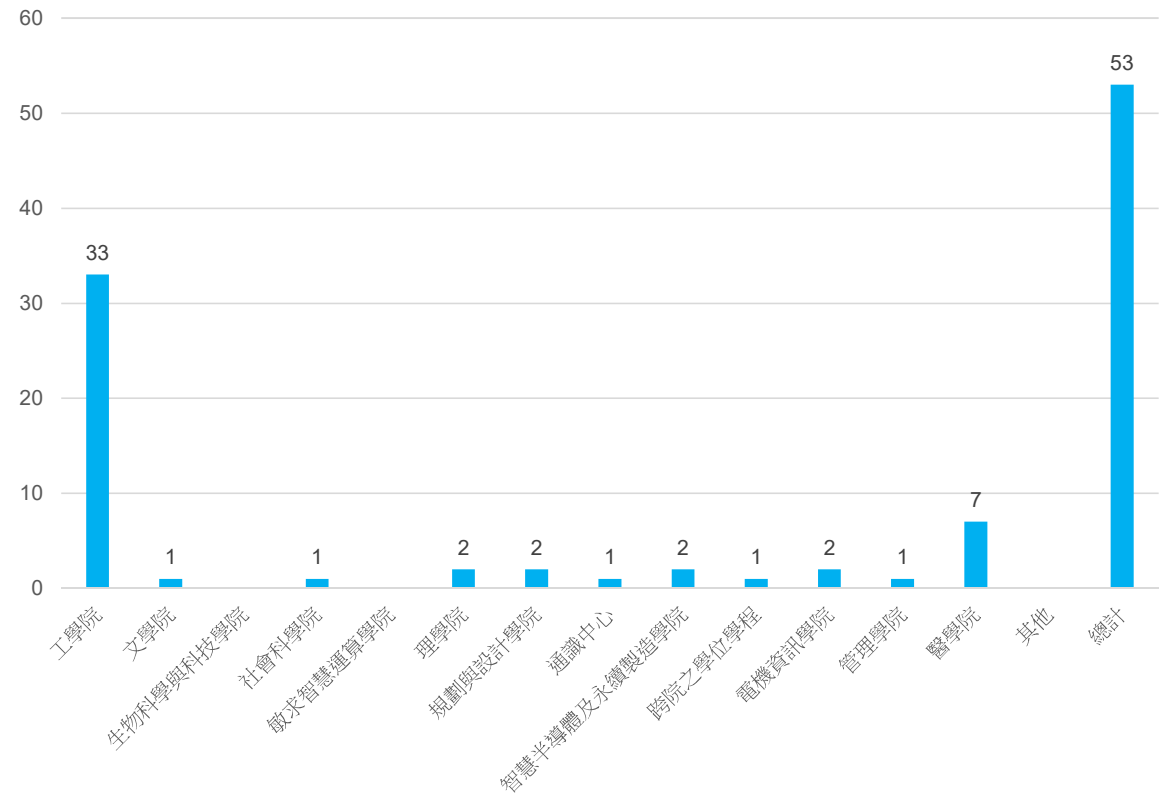
Example Courses:

[EV5001] Water Pollution Control

[EV7029E] Water Quality Management

[HOE3315] Water Resource Engineering

[EV7012] Advanced Wastewater Treatment





91 courses covering SDG 7 in 2022

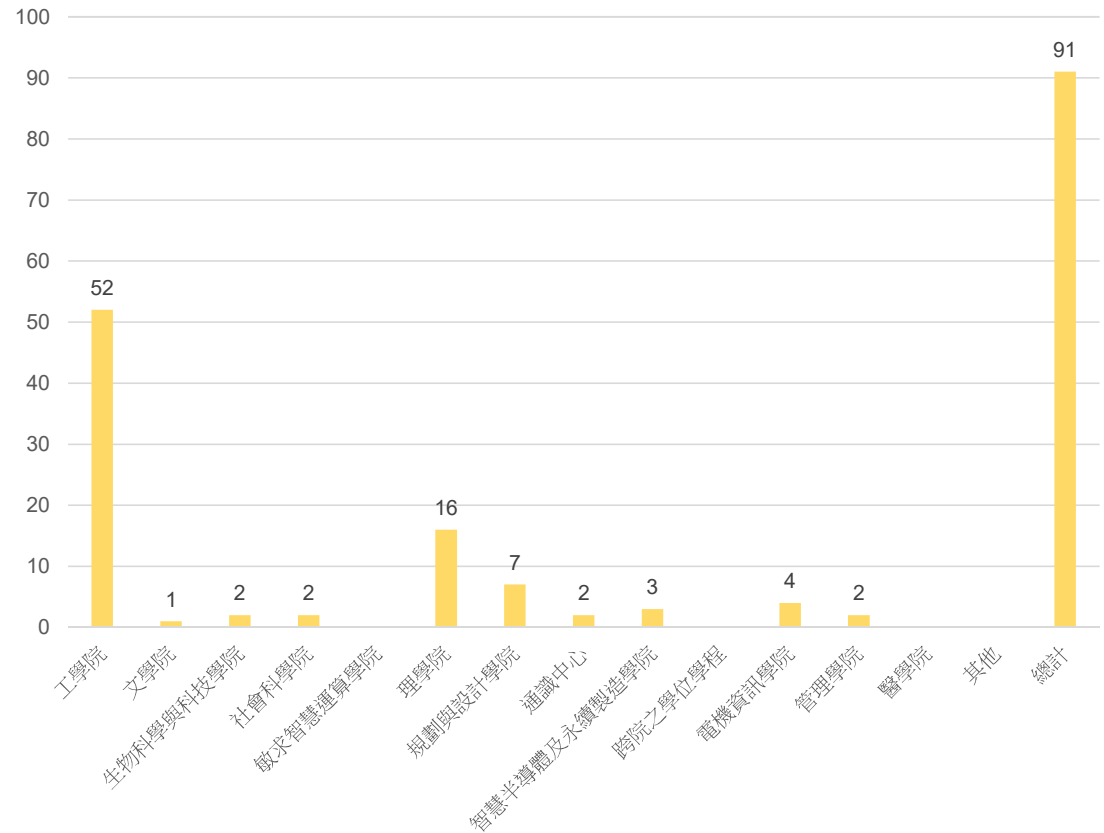
Example Courses:

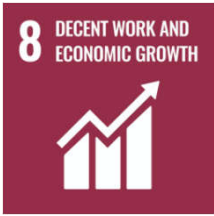
[EV7031] Environmental Nanotechnology

[MSE5059] Introduction of Sustainable Materials

[IBPE5006E] Biomass Energy Engineering

[IBPE5005E] Clean Combustion and Pollution Control





168 courses covering SDG 8 in 2022

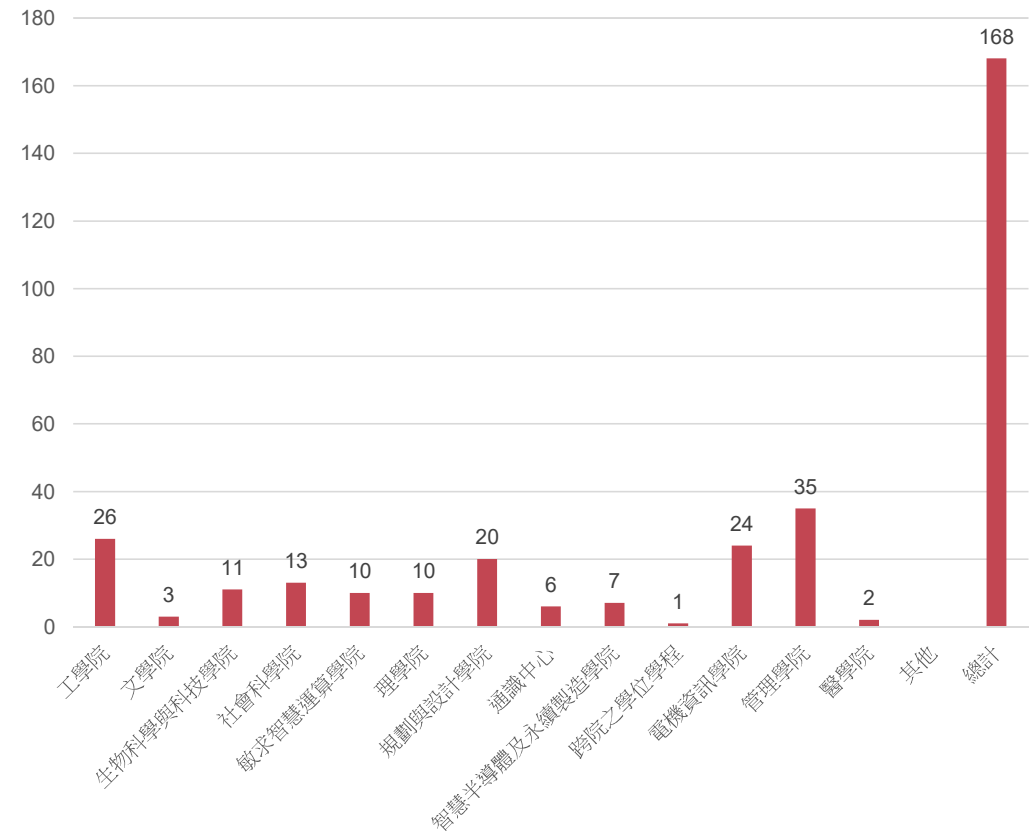
Example Courses:

[LAW6124] Labor Law

[PE7216] Theories and Policies of Economic Development

[ECON5005] Economic Development and Happiness Economics

[EOH7403] Practice of Environmental and Occupational Medicine





169 courses covering SDG 9 in 2022

Example Courses:

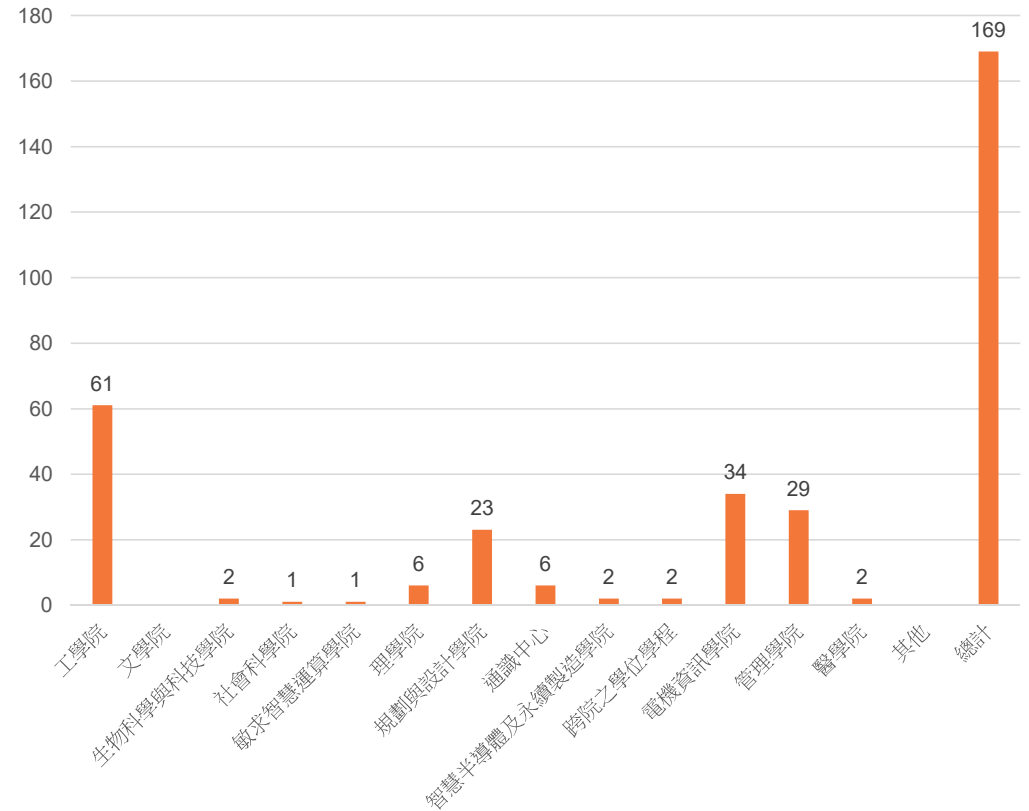
[BA3111] Business Feasibility Analysis

[IMIS7215] Industry 4.1: Intelligent Manufacturing with Zero Defects

[TM7501] New Generation Mobile Communications –

Applications and Principles

[EMBA6916] Industry Convergence and Innovation





24 courses covering SDG 10 in 2022

Example Courses:

[LAW7866] Seminar on Indigenous Law

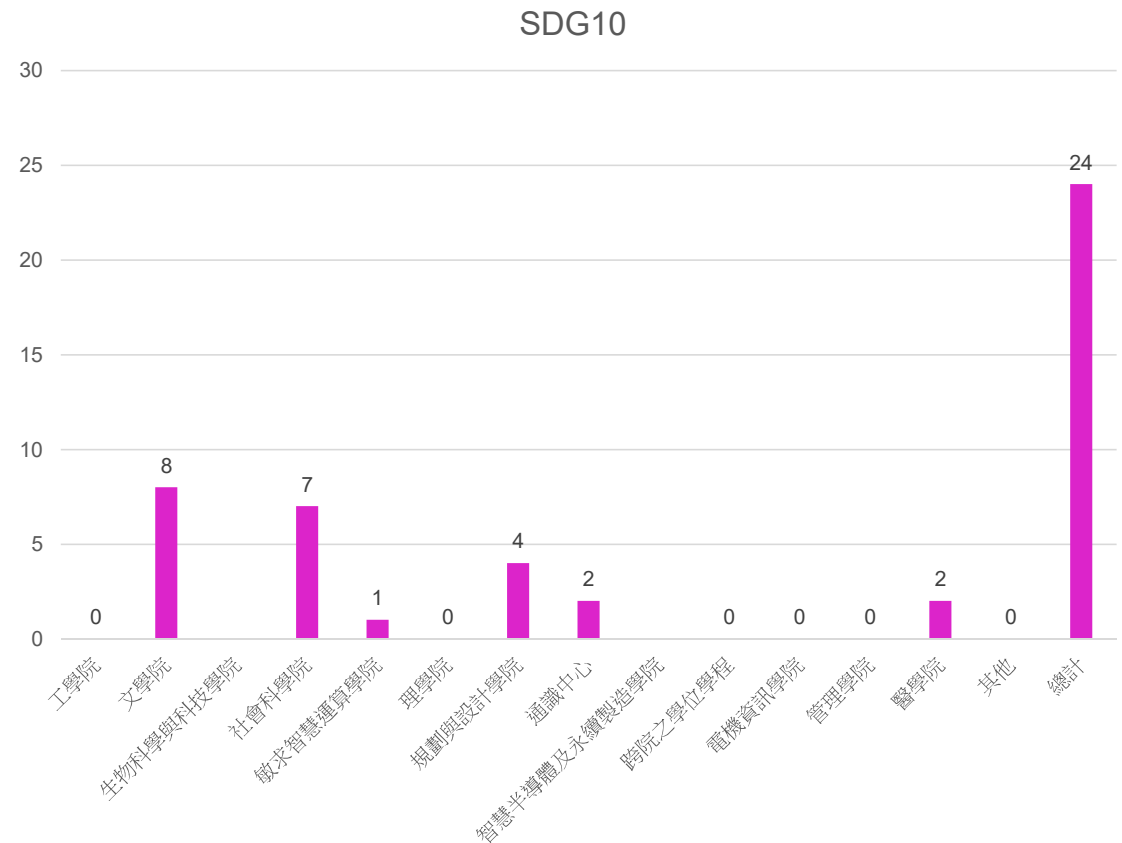
[GE 2036] Health Inequality: Theories and Policy

[OT5321] Practical Training in Universal Design for

Multi-Equity Environment

[CL1135] Serving Remote Communities through

Language Education





87 courses covering SDG 11 in 2022

Example Courses:

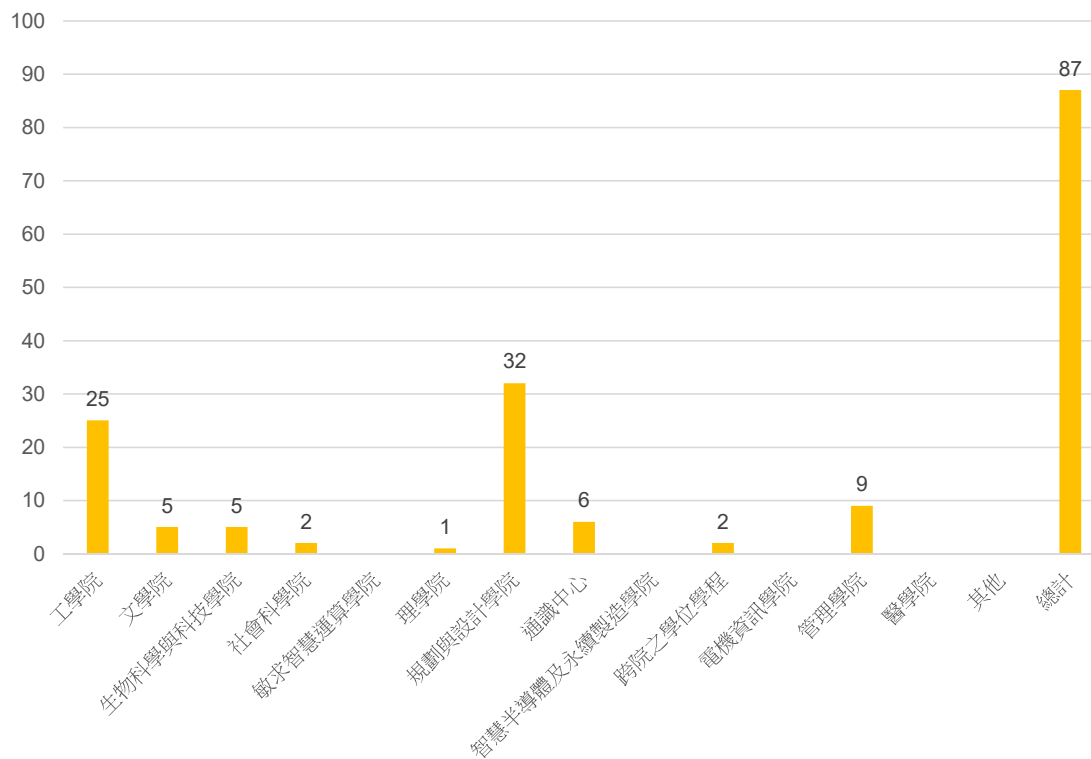
[ARCH3016] Planning of Green Building

[UP5371] Sustainable Planning & City Marketing Practices

[UP4206] SDG11 Research on Sustainable Development

of Rural Industry

[GE2055] Eco-Museum and Tainan Cultural Assets





19 courses covering SDG 12 in 2022

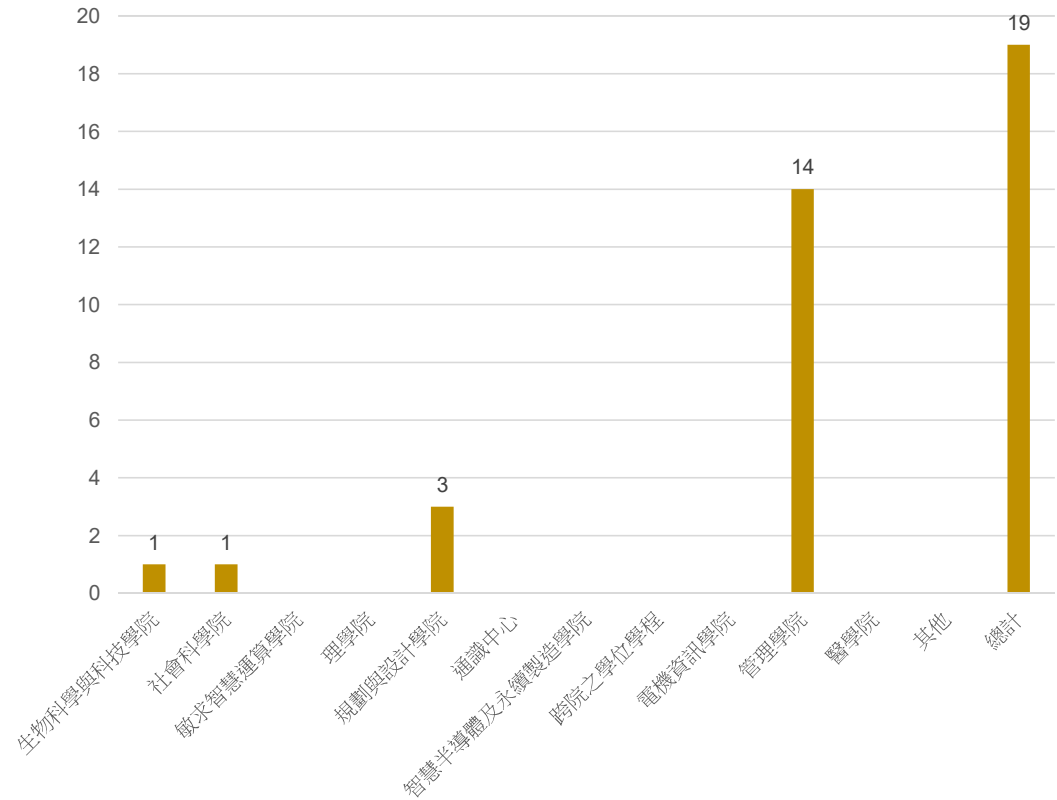
Example Courses:

[EV7003E] Circulation of Resource

[IIM7109E] Sustainable Operations Management

[RE5210] Urban Mining and Circular Economy

[IMBA7108E] Consumer Behavior





56 courses covering SDG 13 in 2022

Example Courses:

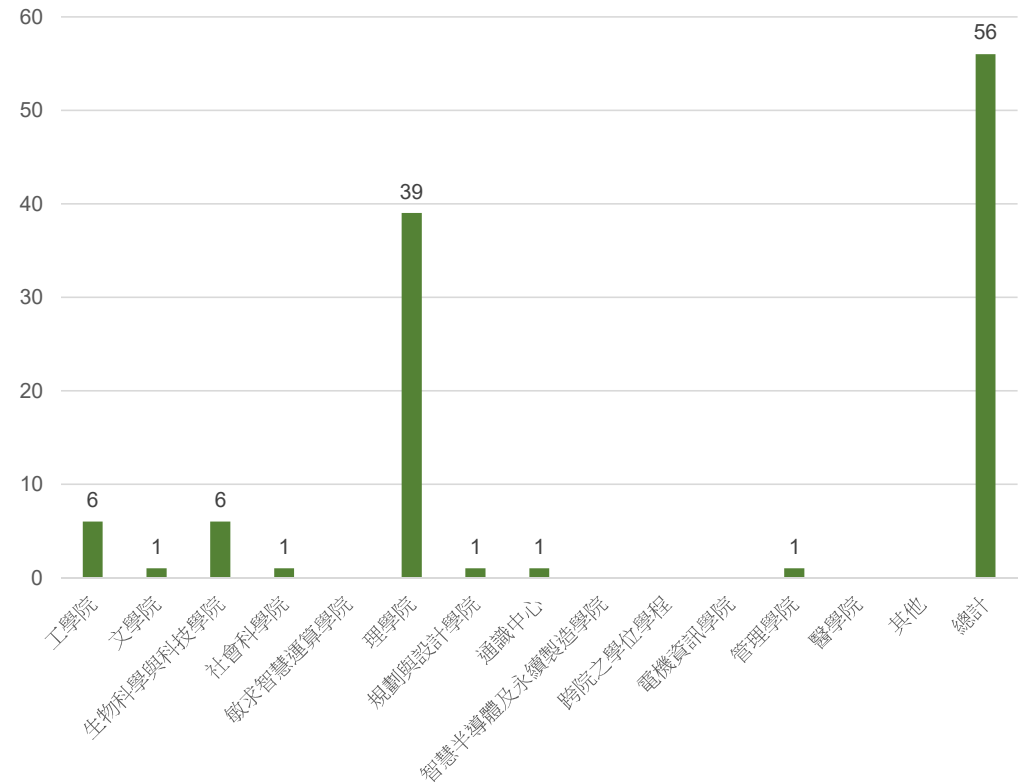
[EV3208] Atmospheric Pollution and Climate Change

[GE2521] Global Warming and Extreme Weather Events

[EV7008] Climate Change and Air, Water Resource Management

[CCEP1017] Design Thinking

for SDG13 Propotion





53 courses covering SDG 14 in 2022

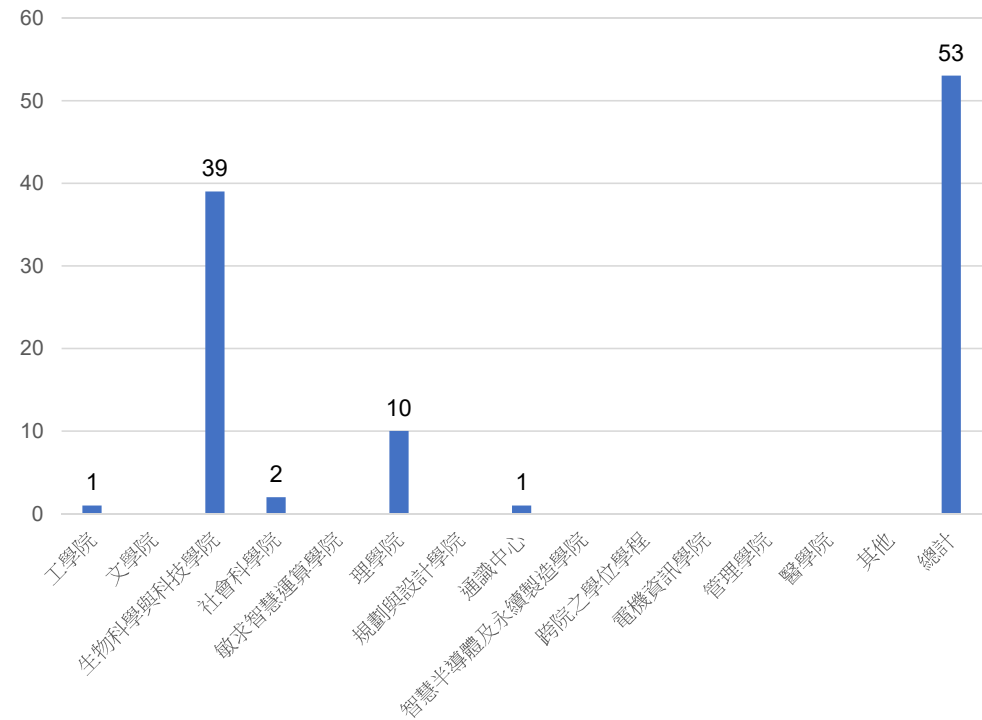
Example Courses:

[HOE6813] Maritime Safety

[LS7530] Physiological Ecology of Marine and Estuary Environment

[OTMA9500] Study on Legal Problems Out of the Fish-Breeding
and Fishing

[LS7735] Cetacean Rescue & Rehabilitation





75 courses covering SDG 15 in 2022

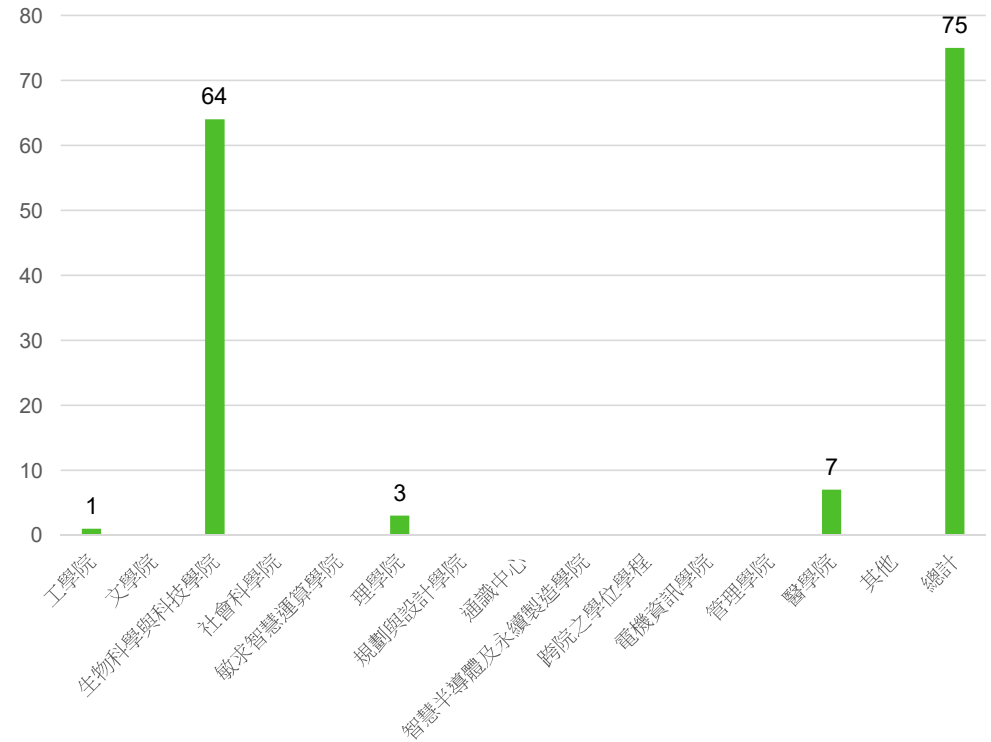
Example Courses:

[LS3006] Ecology

[LS7508] Behavioral Ecology

[HOE6047] Management of Wetland Environment

[HOE6811] Restoration and Management of Coastal Wetland





54 courses covering SDG 16 in 2022

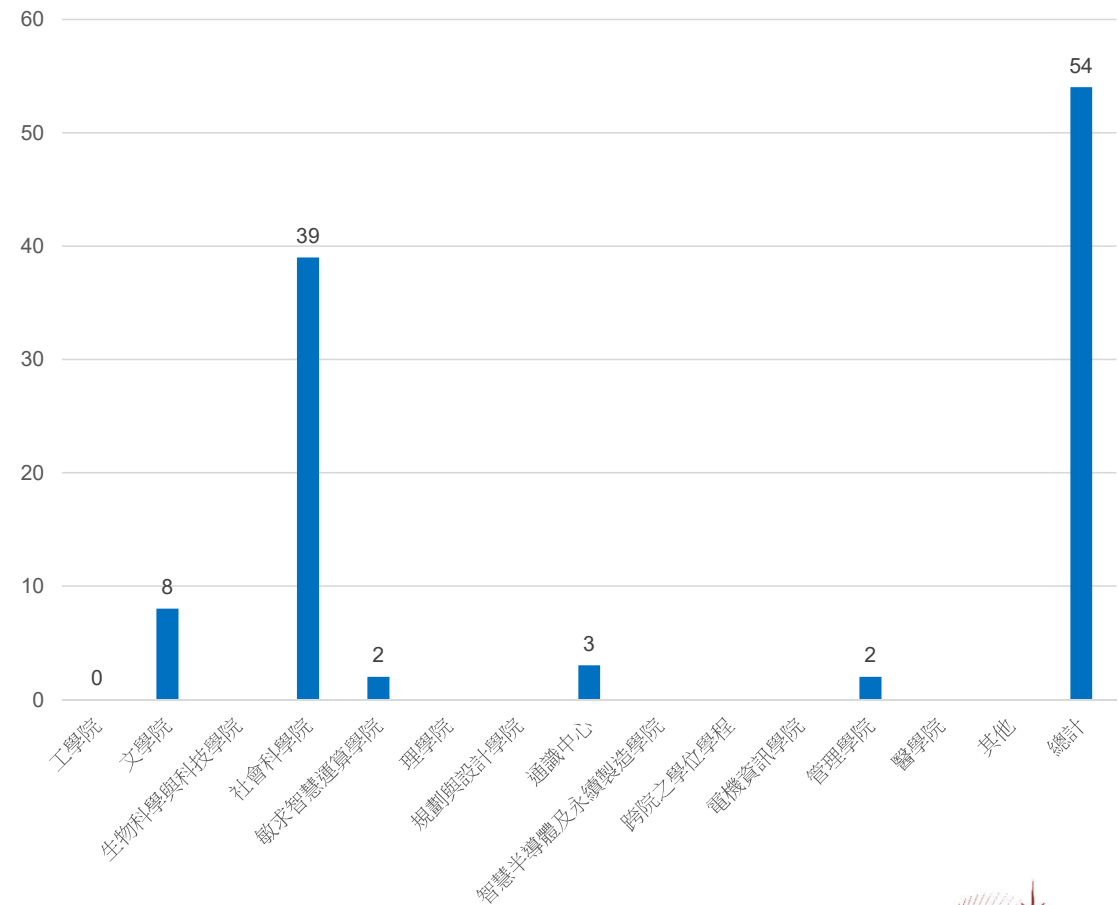
Example Courses:

[GE2118] About Justice

[LAW6048] Social Welfare and Law

[EMBA6835] Business Ethics and Legal Topics

[PS3309] Civic Consciousness and Policy Communication





11 courses covering SDG 17 in 2022

Example Courses:

[PS3405] American Policy

[PS3408] International Relations in Asia-Pacific

[CLC2016] Intercultural Communication

[FIN6059] Sustainability and ESG Investment

