

The logo for Carnegie Mellon University, featuring the text "Carnegie Mellon University" in a white serif font, set against a dark blue background with a grid of colorful lines (red, green, yellow, blue) that create a sense of depth and movement.

**Carnegie
Mellon
University**

SDG Progress On Campus and Beyond

DECEMBER 8, 2021

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Executive Fellow for Sustainability Initiatives

CARNEGIE MELLON UNIVERSITY

SUSTAINABILITY INITIATIVE

Launched at the United Nations General Assembly in 2019, CMU's Sustainability Initiative is intended to improve coordination of our sustainability education, research, and practices among students, faculty, staff, and local community members using the framework of the Sustainable Development Goals.

[CMU.EDU/SUSTAINABILITY](https://cmu.edu/sustainability)



2020 CMU VOLUNTARY UNIVERSITY REVIEW

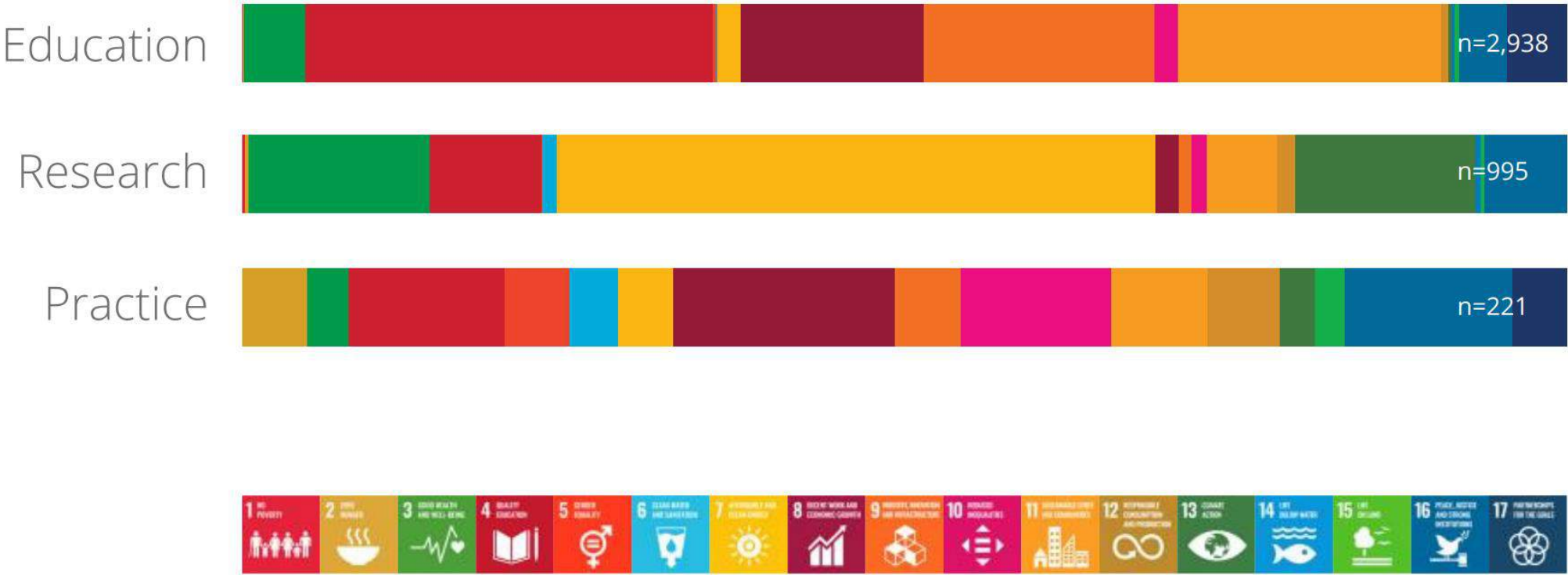



Figure VI-7: Summary of Recent SDG-Related Education, Research, and Practice Activities at CMU from Analysis of Coursework, Research Publications, and Practices









OPEN-SOURCE TOOL AND KEYWORDS

CMUSustainability / SDGmapR Public

[Code](#) [Issues](#) [Pull requests](#) [Actions](#) [Projects](#) [Wiki](#) [Security](#) [Insights](#)

main 1 branch 0 tags [Go to file](#) [Code](#)

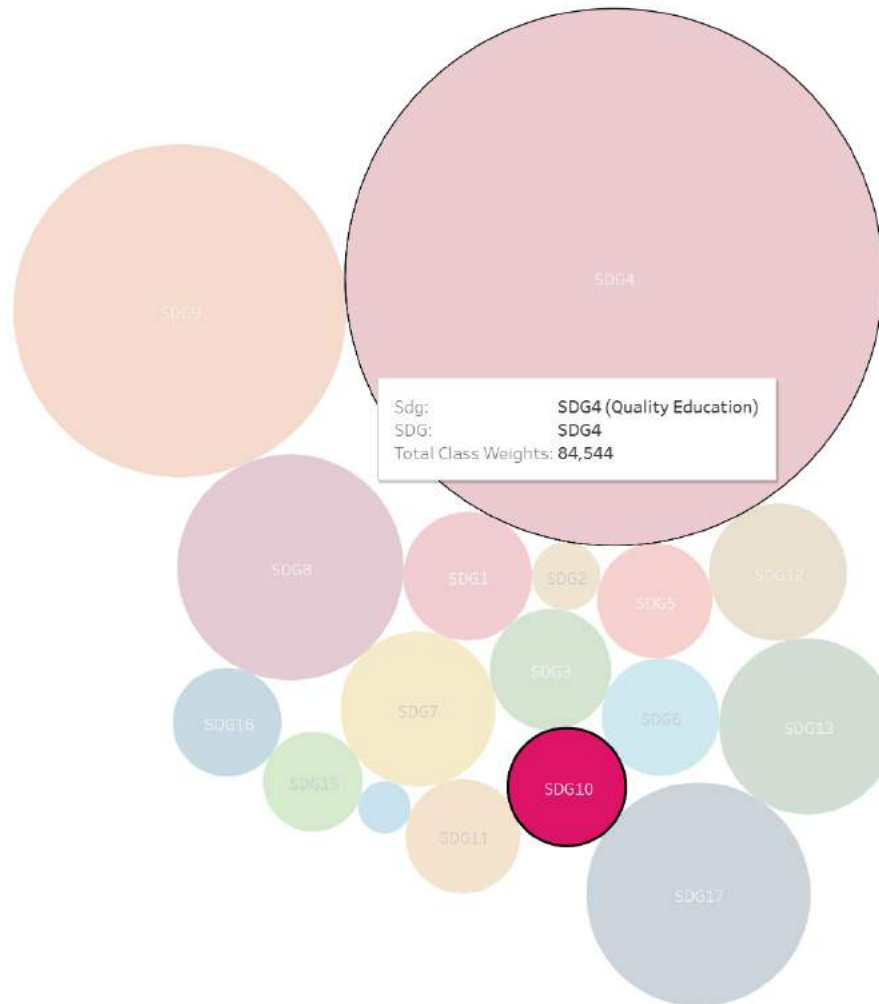
 pwu97 Update CMU keywords. 41a66a4 on Oct 2 46 commits

 R	Fix empty SDG keyword list problem in function.	3 months ago
 data-raw	Update CMU keywords.	2 months ago
 data	Update CMU keywords.	2 months ago
 datasets	Update CMU keywords.	2 months ago
 man	Update R functions and datasets.	4 months ago
 .DS_Store	Update CMU keywords.	2 months ago
 .Rbuildignore	Update .Rbuildignore	5 months ago
 .gitignore	Initial commit.	5 months ago

2021 CMU VOLUNTARY UNIVERSITY REVIEW

EDUCATION

SDG Chart



Classes Table

Number	Course Title	SDG	
7128	First Year Immigration Course	SDG10	■
	Freshman Immigration Course	SDG10	■
7129	Freshmen Immigration Course	SDG10	■
15604	Immigration Course	SDG10	■
21721	Probability	SDG10	■
36313	Statistics of Inequality and	SDG10	■
36699	Statistical Immigration	SDG10	■
36705	Intermediate Statistics	SDG10	■
36710	Advanced Statistical Theory	SDG10	■
	Advanced Statistical Theory II	SDG10	■
45831	Pricing Strategy	SDG10	■
47757	Structural Models & Quantitative Metho..	SDG10	■
47834	Linear Programming	SDG10	■
76357	Linguistic & Social Aspects of Immigration	SDG10	■
76384	Race, Nation, and the Enemy	SDG10	■
76461	Immigrants, Migrants, and Refugees	SDG10	■
79313	"Unwanted": Refugees, Asylum Seekers...	SDG10	■
79349	United States and the Holocaust	SDG10	■
79506	Global Studies Internship	SDG10	■
80135	Introduction to Political Philosophy	SDG10	■
80198	Research Training	SDG10	■
	Research Training in Philosophy	SDG10	■
80335	Social and Political Philosophy	SDG10	■
82221	Intermediate German I	SDG10	■
82267	Topics in Italian Language & Culture	SDG10	■
82283	Language Diversity & Cultural Identity	SDG10	■
82286	Cultural Complexities	SDG10	■
	Understanding Cultural Complexities	SDG10	■
82344	U.S. Latinos: Language and Culture	SDG10	■
85241	Social Psychology	SDG10	■
90802	Public Policy Analytics: Cases & Issues	SDG10	■
94889	Machine Learning for Public Policy Lab	SDG10	■

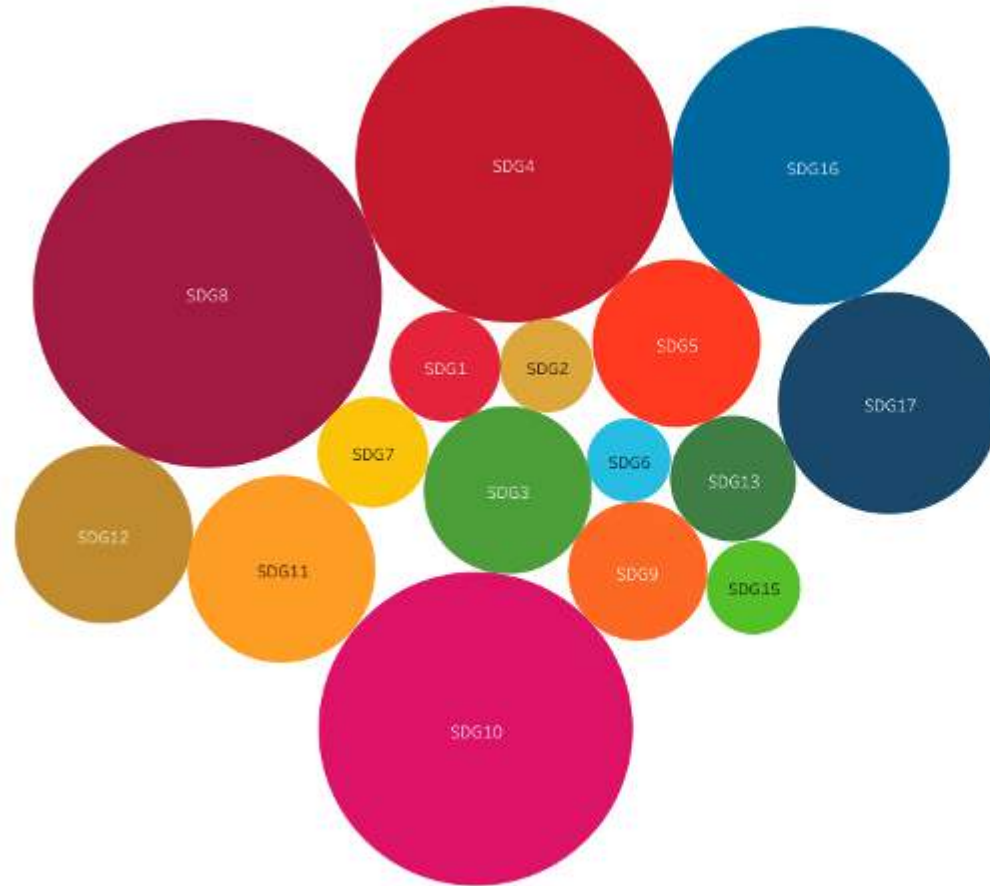
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RESEARCH

Affiliation	Name	Role	
College of Engineering	David Dzombak	Hamerschlag University Professor and Department Head, Civil and Environmental Engineering	  
College of Engineering	Daniel Armanios	Associate Professor	  
College of Fine Arts	Erica Cochran Hameen	Assistant Professor	  
College of Fine Arts	Vivian Loftness	University Professor	  
Heinz College of Information Systems and Public Policy	Silvia Borzutzky	Teaching Professor of International Relations and Politics	  
Heinz College of Information Systems and Public Policy	Matthew Mehalik	Adjunct Professor of Environmental Policy	  
Heinz College of Information Systems and Public Policy	Sarah Mendelson	Distinguished Service Professor of Public Policy and Head of Heinz College in Washington, D.C.	  
Heinz College of Information Systems and Public Policy	Chris Labash	Assistant Teaching Professor	  
Heinz College of Information Systems and Public Policy	Karen B. Clay	Professor of Economics and Public Policy	  

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PRACTICE



Activity	Attachments	SDG	
412 Food Rescue	https://ww..	SDG2 SDG12	 
2018 Stormwater Management Plan	https://ww..	SDG6	
Alleged Misconduct in Research Policy	https://ww..	SDG8 SDG16	 
Arboretum Accreditation	https://ww..	SDG15	
Arts Management & Technology Labo..	https://amt..	SDG8	
Association for the Advancement of S..	NA	SDG17	
Association for the Advancement of Sustainability in Higher Education Su..	https://star..	SDG13 SDG17	 
Automobile Purchase and Enterprise rental car discounts	https://ww..	SDG8 SDG11	 
Babcock Chow Report	not availabl..	SDG5	
Barbara Smith Women's Mentoring Program	https://ww..	SDG4 SDG5	 
Be Well	https://ww..	SDG3 SDG4 SDG8	  
Bias Busters	https://scs4..	SDG4 SDG10	 
Bicycle Advisory Committee	https://ww..	SDG11	
Bicycle Friendly University Silver Level designation by League of American Bi..	https://ww..	SDG3 SDG11	 
BigBelly Solar Compactors	https://ww..	SDG12	
Bike Friendly Employer designation by Bike Pittsburgh	https://ww..	SDG3 SDG8 SDG11	  
Biology department bulk procuremen..	https://ww..	SDG12	
Black Male Summit	https://ww..	SDG4 SDG10	 
Block Center	https://ww..	SDG8	
Breathemobile Project	https://brea..	SDG3 SDG11 SDG17	  
Bridging the Diversity Gap, Your Role in Workplace Diversity	https://focu..	SDG8 SDG10	 
Bylaws of the University	https://ww..	SDG16	
Campus dining composting policies	https://ww..	SDG12	