



PRESIDENCY UNIVERSITY

Private University Estd. in Karnataka State by Act No. 41 of 2013

MAPPING OF 17 SUSTAINABLE DEVELOPMENT GOALS [17 SDGS]

With Courses offered by Presidency School of Engineering [Civil Engineering Department]

COURSE STRUCTURE

Sl. No.	Name of the SDGs	Name of the Course	Course Code
1	SDG 1- No poverty	-	-
2	SDG 2- Zero Hunger	-	-
3	SDG 3- Good health and well being	-	-
4	SDG 4- Quality education	-	-
5	SDG 5- Gender equality	-	-
6	SDG 6- Clean water and sanitation	Water Infrastructure Systems	CIV2047
		Environmental Pollution and Control	CIV2027
		Industrial wastewater treatment	CIV3030
		Waste Water Treatment and Disposal Systems	CIV3035
		Environmental Engineering Lab	CIV2050
		Basic Engineering Science	CIV1008
		Hydrology and Irrigation Systems	CIV2010
7	SDG 7- Affordable and clean energy	Sustainability Concepts in Engineering	CIV2001
8	SDG 8- Decent work and economic growth	Occupational Health and Safety	CIV2002
		Construction Quality and Safety	CIV2039
		Quality, Risk and Safety in Construction	CIV5005
9	SDG 9- Industry, innovation and infrastructure	Construction Demolition and Waste Management	CIV5008
		Fundamentals of Smart Cities	CIV2041
		Sustainable Smart Cities	CIV5001
10	SDG 10- Reduced inequalities		
11	SDG 11- Sustainable cities and communities	Environmental Pollution and Control	CIV2027



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Sl. No.	Name of the SDGs	Name of the Course	Course Code
		Engineering Geology	CIV2008
		Fundamentals of Smart Cities	CIV2041
		Elements of Earthquake Engineering	CIV3015
		Infrastructure Systems for Smart Cities	CIV2001
		Construction Demolition and Waste Management	CIV5008
		Sustainable Smart Cities	CIV5001
		Basic Engineering Science	CIV1008
12	SDG 12- Responsible consumption and production	Sustainability Concepts in Engineering	CIV2001
		Construction Demolition and Waste Management	CIV5008
		Environmental Impact Assessment	CIV2005
13	SDG 13- Climate action	Sustainability Concepts in Engineering	CIV2001
		Construction Demolition and Waste Management	CIV5008
		Environmental Impact Assessment	CIV2005