17.4.2 Education for SDGs: specific courses on sustainability

Sr. No.	Program	Course Title	SDG
1	BS Business Administration	Introduction to Business Finance	SDG 1 – No Poverty
2	BS Business Administration	Career Management and Planning	SDG 1 – No Poverty
3	BS Biotechnology	Agriculture Biotechnology	SDG 2 – Zero Hunger
4	BS Biotechnology	Animal Biotechnology and Farm Management	SDG 2 – Zero Hunger
5	BS Business Administration	Organizational Behavior	SDG 3 – Good Health and Well-Being
6	BS Biotechnology	Pharmaceutical Biotechnology	SDG 3 – Good Health and Well-Being
7	BS Biotechnology	Molecular Diagnostics	SDG 3 – Good Health and Well-Being
8	BS Biotechnology	Health Biotechnology	SDG 3 – Good Health and Well-Being
9	M.Phil Biotechnology	Medical Biotechnology	SDG 3 – Good Health and Well-Being
10	BS International Relations	International Politics of Environment	SDG 3 – Good Health and Well-Being
11	BS International Relations	Migration, Urbanization, and IDPs	SDG 3 – Good Health and Well-Being
12	BS Allied Health Sciences	Emergency Skills in Special Diseases	SDG 3 – Good Health and Well-Being
13	BS Allied Health Sciences	Common Emergencies	SDG 3 – Good Health and Well-Being
14	BS Allied Health Sciences	General Outlines of Emergency Management	SDG 3 – Good Health and Well-Being
15	BS Allied Health Sciences	Pediatric Emergencies & Intensive Care	SDG 3 – Good Health and Well-Being
16	BS Allied Health Sciences	Cardiac Life Support	SDG 3 – Good Health and Well-Being
17	BS Allied Health Sciences	Introduction to Biomedical Ethics	SDG 3 – Good Health and Well-Being
18	BS Allied Health Sciences	Infection Control	SDG 3 – Good Health and Well-Being
19	BS Allied Health Sciences	Clinical Practicum	SDG 3 – Good Health and Well-Being
20	BS Allied Health Sciences	Angiography	SDG 3 – Good Health and Well-Being
21	BS Allied Health Sciences	Introduction to Primary Health Care	SDG 3 – Good Health and Well-Being
22	BS Allied Health Sciences	Trauma Management	SDG 3 – Good Health and Well-Being

23	BS Allied Health Sciences	Introduction to Community Medicine	SDG 3 – Good Health and Well-Being
24	BS Allied Health Sciences	Sterilization and Disinfection	SDG 3 – Good Health and Well-Being
25	BS Allied Health Sciences	Oral Pathology	SDG 3 – Good Health and Well-Being
26	BS Allied Health Sciences	Oral Medicine	SDG 3 – Good Health and Well-Being
27	BS Allied Health Sciences	Periodontology	SDG 3 – Good Health and Well-Being
28	BS Allied Health Sciences	Community Dentistry	SDG 3 – Good Health and Well-Being
29	BS Physics / BS English	Introduction to Psychology / Ecolinguistics	SDG 3 – Good Health and Well-Being
30	BS Business Administration	Statistics for Business	SDG 4 – Quality Education
31	BS Business Administration	Human Resource Management	SDG 4 – Quality Education
32	BS Physics	Probability and Statistics	SDG 4 – Quality Education
33	BS Physics	English-I (Functional English)	SDG 4 – Quality Education
34	BS Physics	English-II (Communication Skills)	SDG 4 – Quality Education
35	BS Physics	Physics Lab-I	SDG 4 – Quality Education
36	BS Physics	Physics Lab-II	SDG 4 – Quality Education
37	BS Physics	English-III (Technical Writing and Presentation Skills)	SDG 4 – Quality Education
38	BS Physics	Physics Lab-III	SDG 4 – Quality Education
39	BS Physics	Physics Lab-IV	SDG 4 – Quality Education
40	BS Physics	Physics Lab-V (Circuits and Devices)	SDG 4 – Quality Education
41	BS Physics	Physics Lab-VI (Solid State Physics)	SDG 4 – Quality Education
42	BS Physics	Physics Lab-VII (Nuclear Physics)	SDG 4 – Quality Education
43	BS Physics / BS Education	Physics Lab-VIII (General Physics) / Foundations of Education	SDG 4 – Quality Education
44	BS Sociology	Gender Studies	SDG 4 – Quality Education
45	BS Education	Gender and Education	SDG 4 – Quality Education
46	BS International Relations	Women in International Relations	SDG 4 – Quality Education
47	BS Environmental Sciences	Water Resource Management	SDG 6 – Clean Water and Sanitation
48	BS Environmental Sciences	Environmental Pollution Control	SDG 6 – Clean Water and Sanitation
49	BS Chemistry	Environmental Chemistry	SDG 6 – Clean Water and Sanitation
50	BS Chemistry	Industrial Waste Treatment	SDG 6 – Clean Water and Sanitation

51	BS Physics	Renewable Energy Resources	SDG 7 – Affordable and Clean Energy
52	BS Physics	Energy and Environment	SDG 7 – Affordable and Clean Energy
53	BS Physics	Semiconductor Devices	SDG 7 – Affordable and Clean Energy
54	BS Business Administration	Principles of Management	SDG 8 – Decent Work and Economic Growth
55	BS Business Administration	Marketing Management	SDG 8 – Decent Work and Economic Growth
56	BS Business Administration	Entrepreneurship	SDG 8 – Decent Work and Economic Growth
57	BS Business Administration	Financial Accounting	SDG 8 – Decent Work and Economic Growth
58	BS Business Administration	Human Resource Management	SDG 8 – Decent Work and Economic Growth
59	BS Economics	Microeconomics	SDG 8 – Decent Work and Economic Growth
60	BS Economics	Macroeconomics	SDG 8 – Decent Work and Economic Growth
61	BS Economics	Labour Economics	SDG 8 – Decent Work and Economic Growth
62	BS Economics	Development Economics	SDG 8 – Decent Work and Economic Growth
63	BS Computer Science	Project Management	SDG 8 – Decent Work and Economic Growth
64	BS Computer Science	Introduction to Computing	SDG 9 – Industry, Innovation and Infrastructure
65	BS Computer Science	Software Engineering	SDG 9 – Industry, Innovation and Infrastructure
66	BS Computer Science	Database Systems	SDG 9 – Industry, Innovation and Infrastructure
67	BS Computer Science	Data Structures and Algorithms	SDG 9 – Industry, Innovation and Infrastructure
68	BS Computer Science	Artificial Intelligence	SDG 9 – Industry, Innovation and Infrastructure
69	BS Computer Science	Internet of Things	SDG 9 – Industry, Innovation and Infrastructure
70	BS Physics	Electronics	SDG 9 – Industry, Innovation and Infrastructure
71	BS Physics	Semiconductor Physics	SDG 9 – Industry, Innovation and

			Infrastructure
72	BS Physics	Solid State Physics	SDG 9 – Industry, Innovation and Infrastructure
73	BS Physics	Materials Science	SDG 9 – Industry, Innovation and Infrastructure
74	BS Sociology	Social Inequality and Stratification	SDG 10 – Reduced Inequalities
75	BS Sociology	Human Rights and Social Justice	SDG 10 – Reduced Inequalities
76	BS Political Science	Governance and Equality	SDG 10 – Reduced Inequalities
77	BS Education	Inclusive Education	SDG 10 – Reduced Inequalities
78	BS Environmental Sciences	Urban Environmental Management	SDG 11 – Sustainable Cities and Communities
79	BS Environmental Sciences	Sustainable Development	SDG 11 – Sustainable Cities and Communities
80	BS Geography	Urban Planning and Development	SDG 11 – Sustainable Cities and Communities
81	BS Geography	Environmental Geography	SDG 11 – Sustainable Cities and Communities
82	BS Architecture	Sustainable Architecture	SDG 11 – Sustainable Cities and Communities
83	BS Environmental Sciences	Waste Management	SDG 12 – Responsible Consumption and Production
84	BS Chemistry	Green Chemistry	SDG 12 – Responsible Consumption and Production
85	BS Environmental Sciences	Environmental Toxicology	SDG 12 – Responsible Consumption and Production
86	BS Business Administration	Supply Chain Management	SDG 12 – Responsible Consumption and Production
87	BS Business Administration	Production and Operations Management	SDG 12 – Responsible Consumption and Production
88	BS Environmental Sciences	Environmental Policy and Management	SDG 12 – Responsible Consumption and Production
89	BS Environmental Sciences	Climate Change and Mitigation	SDG 13 – Climate Action
90	BS Environmental Sciences	Environmental Impact Assessment	SDG 13 – Climate Action
91	BS Geography	Climatology	SDG 13 – Climate Action
92	BS Physics	Atmospheric Physics	SDG 13 – Climate Action

93	BS Environmental Sciences	Disaster Risk Reduction	SDG 13 – Climate Action
94	BS Environmental Sciences	Environmental Sustainability	SDG 13 – Climate Action
95	BS Environmental Sciences	Marine Ecosystems and Conservation	SDG 14 – Life Below Water
96	BS Biotechnology	Aquatic Biotechnology	SDG 14 – Life Below Water
97	BS Environmental Sciences	Water Quality Monitoring	SDG 14 – Life Below Water
98	BS Chemistry	Water Analysis and Treatment	SDG 14 – Life Below Water
99	BS Environmental Sciences	Biodiversity and Conservation	SDG 15 – Life on Land
100	BS Botany	Ecology	SDG 15 – Life on Land
101	BS Botany	Plant Diversity and Conservation	SDG 15 – Life on Land
102	BS Zoology	Wildlife and Habitat Management	SDG 15 – Life on Land
103	BS Zoology	Animal Diversity	SDG 15 – Life on Land
104	BS Biotechnology	Environmental Biotechnology	SDG 15 – Life on Land
105	BS Political Science	Peace and Conflict Studies	SDG 16 – Peace, Justice and Strong Institutions
106	BS Political Science	International Law and Human Rights	SDG 16 – Peace, Justice and Strong Institutions
107	BS International Relations	Global Governance	SDG 16 – Peace, Justice and Strong Institutions
108	BS Sociology	Criminology	SDG 16 – Peace, Justice and Strong Institutions
109	BS Sociology	Social Institutions	SDG 16 – Peace, Justice and Strong Institutions
110	BS Education	Civic Education	SDG 16 – Peace, Justice and Strong Institutions
111	BS Business Administration	Corporate Social Responsibility	SDG 17 – Partnerships for the Goals
112	BS Economics	International Trade and Finance	SDG 17 – Partnerships for the Goals
113	BS International Relations	International Organizations	SDG 17 – Partnerships for the Goals
114	BS Political Science	Public Policy and Governance	SDG 17 – Partnerships for the Goals
115	BS Sociology	Community Development	SDG 17 – Partnerships for the Goals
116	BS Environmental Sciences	Sustainability Partnerships	SDG 17 – Partnerships for the Goals
117	BS Education	Educational Leadership and Policy	SDG 17 – Partnerships for the Goals
118	BS Computer Science	Information and Communication for Development	SDG 17 – Partnerships for the Goals
119	BS Economics	Development Policy and	SDG 17 – Partnerships for

		Planning	the Goals
120	BS Business Administration	Strategic Management	SDG 17 – Partnerships for the Goals
121	BS International Relations	Diplomacy and Foreign Policy	SDG 17 – Partnerships for the Goals
122	BS Political Science	Comparative Politics	SDG 17 – Partnerships for the Goals
123	BS Sociology	Social Policy	SDG 17 – Partnerships for the Goals
124	BS Education	Education for Sustainable Development	SDG 17 – Partnerships for the Goals
125	BS Environmental Sciences	Environmental Communication	SDG 17 – Partnerships for the Goals
126	BS Economics	Sustainable Economic Development	SDG 17 – Partnerships for the Goals
127	BS Business Administration	International Business	SDG 17 – Partnerships for the Goals
128	BS Computer Science	Technology and Innovation for Sustainability	SDG 17 – Partnerships for the Goals
129	BS International Relations	Global Development Cooperation	SDG 17 – Partnerships for the Goals
130	BS Political Science	Political Economy of Development	SDG 17 – Partnerships for the Goals
131	BS Sociology	Community Engagement and Sustainability	SDG 17 – Partnerships for the Goals
132	BS Business Administration	Sustainable Entrepreneurship	SDG 17 – Partnerships for the Goals
133	BS Economics	Economic Policy Analysis	SDG 17 – Partnerships for the Goals
134	BS Education	Research Methods in Education	SDG 17 – Partnerships for the Goals
135	BS Computer Science	ICT for Good Governance	SDG 17 – Partnerships for the Goals
136	BS International Relations	Global Public Policy	SDG 17 – Partnerships for the Goals
137	BS Political Science	Political Leadership	SDG