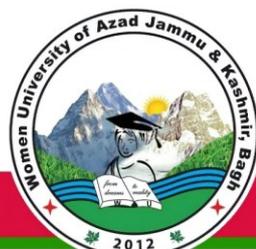
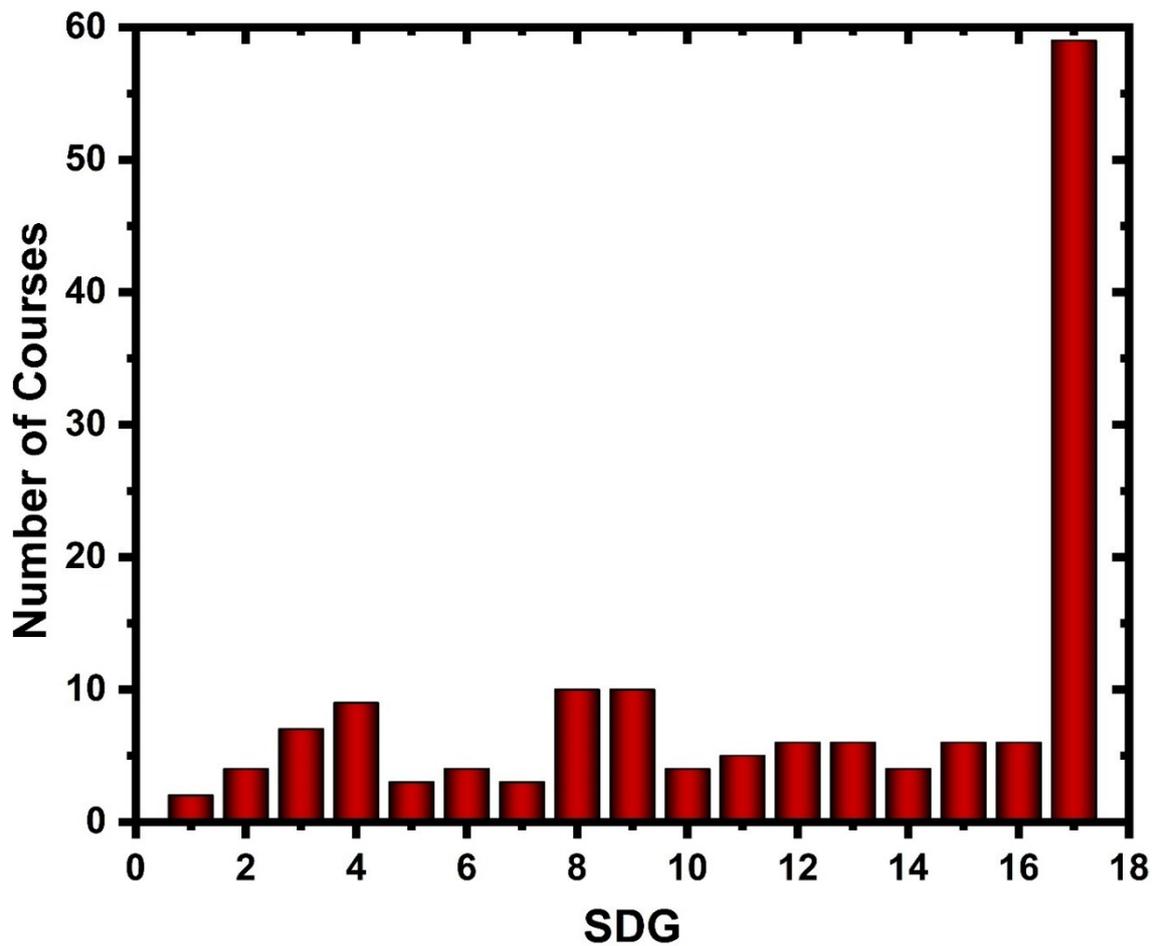




Education for SDGs: specific courses on sustainability

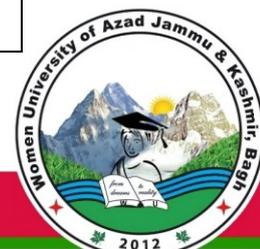
The Women University of Azad Jammu and Kashmir (WUAJK) is actively contributing toward the achievement of the United Nations Sustainable Development Goals (SDGs) by offering numerous academic courses aligned with different SDG themes. These courses are offered in various disciplines, reflecting the university's commitment to sustainability, social responsibility, and global citizenship. The bar graph below illustrates the number of courses mapped to each SDG, while the detailed list of courses is provided in [Annex I](#).





Annex I

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





18	<i>BS Allied Health Sciences</i>	<i>Infection Control</i>
19	<i>BS Allied Health Sciences</i>	<i>Clinical Practicum</i>
20	<i>BS Allied Health Sciences</i>	<i>Angiography</i>
21	<i>BS Allied Health Sciences</i>	<i>Introduction to Primary Health Care</i>
22	<i>BS Allied Health Sciences</i>	<i>Trauma Management</i>
23	<i>BS Allied Health Sciences</i>	<i>Introduction to Community Medicine</i>
24	<i>BS Allied Health Sciences</i>	<i>Sterilization and Disinfection</i>
25	<i>BS Allied Health Sciences</i>	<i>Oral Pathology</i>
26	<i>BS Allied Health Sciences</i>	<i>Oral Medicine</i>
27	<i>BS Allied Health Sciences</i>	<i>Periodontology</i>
28	<i>BS Allied Health Sciences</i>	<i>Community Dentistry</i>
29	<i>BS Physics / BS English</i>	<i>Introduction to Psychology / Ecolinguistics</i>
SDG 4 – Quality Education		
30	<i>BS Business Administration</i>	<i>Statistics for Business</i>
31	<i>BS Business Administration</i>	<i>Human Resource Management</i>
32	<i>BS Physics</i>	<i>Probability and Statistics</i>
33	<i>BS Physics</i>	<i>English-I (Functional English)</i>
34	<i>BS Physics</i>	<i>English-II (Communication Skills)</i>
35	<i>BS Physics</i>	<i>Physics Lab-I</i>
36	<i>BS Physics</i>	<i>Physics Lab-II</i>
37	<i>BS Physics</i>	<i>English-III (Technical Writing and Presentation Skills)</i>
38	<i>BS Physics</i>	<i>Physics Lab-III</i>



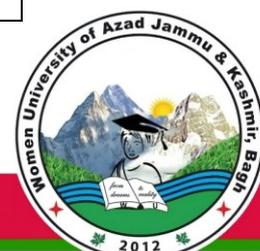
39	<i>BS Physics</i>	<i>Physics Lab-IV</i>
40	<i>BS Physics</i>	<i>Physics Lab-V (Circuits and Devices)</i>
41	<i>BS Physics</i>	<i>Physics Lab-VI (Solid State Physics)</i>
42	<i>BS Physics</i>	<i>Physics Lab-VII (Nuclear Physics)</i>
43	<i>BS Physics / BS Education</i>	<i>Physics Lab-VIII (General Physics) / Foundations of Education</i>
44	<i>BS Sociology</i>	<i>Gender Studies</i>
45	<i>BS Education</i>	<i>Gender and Education</i>
46	<i>BS International Relations</i>	<i>Women in International Relations</i>
SDG 6 – Clean Water and Sanitation		
47	<i>BS Environmental Sciences</i>	<i>Water Resource Management</i>
48	<i>BS Environmental Sciences</i>	<i>Environmental Pollution Control</i>
49	<i>BS Chemistry</i>	<i>Environmental Chemistry</i>
50	<i>BS Chemistry</i>	<i>Industrial Waste Treatment</i>
SDG 7 – Affordable and Clean Energy		
51	<i>BS Physics</i>	<i>Renewable Energy Resources</i>
52	<i>BS Physics</i>	<i>Energy and Environment</i>
53	<i>BS Physics</i>	<i>Semiconductor Devices</i>
SDG 8 – Decent Work and Economic Growth		
54	<i>BS Business Administration</i>	<i>Principles of Management</i>
55	<i>BS Business Administration</i>	<i>Marketing Management</i>
56	<i>BS Business Administration</i>	<i>Entrepreneurship</i>
57	<i>BS Business Administration</i>	<i>Financial Accounting</i>



58	<i>BS Business Administration</i>	<i>Human Resource Management</i>
59	<i>BS Economics</i>	<i>Microeconomics</i>
60	<i>BS Economics</i>	<i>Macroeconomics</i>
61	<i>BS Economics</i>	<i>Labour Economics</i>
62	<i>BS Economics</i>	<i>Development Economics</i>
63	<i>BS Computer Science</i>	<i>Project Management</i>
SDG 9 – Industry, Innovation and Infrastructure		
64	<i>BS Computer Science</i>	<i>Introduction to Computing</i>
65	<i>BS Computer Science</i>	<i>Software Engineering</i>
66	<i>BS Computer Science</i>	<i>Database Systems</i>
67	<i>BS Computer Science</i>	<i>Data Structures and Algorithms</i>
68	<i>BS Computer Science</i>	<i>Artificial Intelligence</i>
69	<i>BS Computer Science</i>	<i>Internet of Things</i>
70	<i>BS Physics</i>	<i>Electronics</i>
71	<i>BS Physics</i>	<i>Semiconductor Physics</i>
72	<i>BS Physics</i>	<i>Solid State Physics</i>
73	<i>BS Physics</i>	<i>Materials Science</i>
SDG 10 – Reduced Inequalities		
74	<i>BS Sociology</i>	<i>Social Inequality and Stratification</i>
75	<i>BS Sociology</i>	<i>Human Rights and Social Justice</i>
76	<i>BS Political Science</i>	<i>Governance and Equality</i>
77	<i>BS Education</i>	<i>Inclusive Education</i>



SDG 11 – Sustainable Cities and Communities		
78	<i>BS Environmental Sciences</i>	<i>Urban Environmental Management</i>
79	<i>BS Environmental Sciences</i>	<i>Sustainable Development</i>
80	<i>BS Geography</i>	<i>Urban Planning and Development</i>
81	<i>BS Geography</i>	<i>Environmental Geography</i>
82	<i>BS Architecture</i>	<i>Sustainable Architecture</i>
SDG 12 – Responsible Consumption and Production		
83	<i>BS Environmental Sciences</i>	<i>Waste Management</i>
84	<i>BS Chemistry</i>	<i>Green Chemistry</i>
85	<i>BS Environmental Sciences</i>	<i>Environmental Toxicology</i>
86	<i>BS Business Administration</i>	<i>Supply Chain Management</i>
87	<i>BS Business Administration</i>	<i>Production and Operations Management</i>
88	<i>BS Environmental Sciences</i>	<i>Environmental Policy and Management</i>
SDG 13 – Climate Action		
89	<i>BS Environmental Sciences</i>	<i>Climate Change and Mitigation</i>
90	<i>BS Environmental Sciences</i>	<i>Environmental Impact Assessment</i>
91	<i>BS Geography</i>	<i>Climatology</i>
92	<i>BS Physics</i>	<i>Atmospheric Physics</i>
93	<i>BS Environmental Sciences</i>	<i>Disaster Risk Reduction</i>
94	<i>BS Environmental Sciences</i>	<i>Environmental Sustainability</i>
SDG 14 – Life Below Water		
95	<i>BS Environmental Sciences</i>	<i>Marine Ecosystems and Conservation</i>





96	<i>BS Biotechnology</i>	<i>Aquatic Biotechnology</i>
97	<i>BS Environmental Sciences</i>	<i>Water Quality Monitoring</i>
98	<i>BS Chemistry</i>	<i>Water Analysis and Treatment</i>
SDG 15 – Life on Land		
99	<i>BS Environmental Sciences</i>	<i>Biodiversity and Conservation</i>
100	<i>BS Botany</i>	<i>Ecology</i>
101	<i>BS Botany</i>	<i>Plant Diversity and Conservation</i>
102	<i>BS Zoology</i>	<i>Wildlife and Habitat Management</i>
103	<i>BS Zoology</i>	<i>Animal Diversity</i>
104	<i>BS Biotechnology</i>	<i>Environmental Biotechnology</i>
SDG 16 – Peace, Justice and Strong Institutions		
105	<i>BS Political Science</i>	<i>Peace and Conflict Studies</i>
106	<i>BS Political Science</i>	<i>International Law and Human Rights</i>
107	<i>BS International Relations</i>	<i>Global Governance</i>
108	<i>BS Sociology</i>	<i>Criminology</i>
109	<i>BS Sociology</i>	<i>Social Institutions</i>
110	<i>BS Education</i>	<i>Civic Education</i>
SDG 17 – Partnerships for the Goals		
111	<i>BS Business Administration</i>	<i>Corporate Social Responsibility</i>
112	<i>BS Economics</i>	<i>International Trade and Finance</i>
113	<i>BS International Relations</i>	<i>International Organizations</i>
114	<i>BS Political Science</i>	<i>Public Policy and Governance</i>

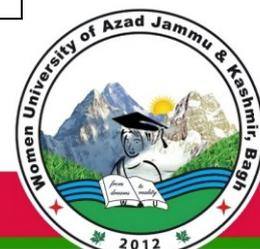


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17 PARTNERSHIPS
FOR THE GOALS



115	<i>BS Sociology</i>	<i>Community Development</i>
116	<i>BS Environmental Sciences</i>	<i>Sustainability Partnerships</i>
117	<i>BS Education</i>	<i>Educational Leadership and Policy</i>
118	<i>BS Computer Science</i>	<i>Information and Communication for Development</i>
119	<i>BS Economics</i>	<i>Development Policy and Planning</i>
120	<i>BS Business Administration</i>	<i>Strategic Management</i>
121	<i>BS International Relations</i>	<i>Diplomacy and Foreign Policy</i>
122	<i>BS Political Science</i>	<i>Comparative Politics</i>
123	<i>BS Sociology</i>	<i>Social Policy</i>
124	<i>BS Education</i>	<i>Education for Sustainable Development</i>
125	<i>BS Environmental Sciences</i>	<i>Environmental Communication</i>
126	<i>BS Economics</i>	<i>Sustainable Economic Development</i>
127	<i>BS Business Administration</i>	<i>International Business</i>
128	<i>BS Computer Science</i>	<i>Technology and Innovation for Sustainability</i>
129	<i>BS International Relations</i>	<i>Global Development Cooperation</i>
130	<i>BS Political Science</i>	<i>Political Economy of Development</i>
131	<i>BS Sociology</i>	<i>Community Engagement and Sustainability</i>
132	<i>BS Business Administration</i>	<i>Sustainable Entrepreneurship</i>
133	<i>BS Economics</i>	<i>Economic Policy Analysis</i>
134	<i>BS Education</i>	<i>Research Methods in Education</i>
135	<i>BS Computer Science</i>	<i>ICT for Good Governance</i>
136	<i>BS International Relations</i>	<i>Global Public Policy</i>





Times Higher Education Sustainability Impact Ratings

17 PARTNERSHIPS
FOR THE GOALS



137	<i>BS Political Science</i>	<i>Political Leadership</i>
138	<i>BS Sociology</i>	<i>Social Change and Development</i>
139	<i>BS Environmental Sciences</i>	<i>Integrated Environmental Management</i>
140	<i>BS Economics</i>	<i>Economics of Sustainability</i>
141	<i>BS Business Administration</i>	<i>Organizational Behavior</i>
142	<i>BS Education</i>	<i>Educational Management</i>
143	<i>BS Computer Science</i>	<i>E-Governance</i>
144	<i>BS Political Science</i>	<i>International Relations Theory</i>
145	<i>BS Sociology</i>	<i>Social Research and Development</i>
146	<i>BS Economics</i>	<i>Economic Development and Planning</i>
147	<i>BS Environmental Sciences</i>	<i>Environmental Innovation</i>
148	<i>BS Business Administration</i>	<i>Strategic Decision Making</i>
149	<i>BS Education</i>	<i>Contemporary Educational Issues</i>
150	<i>BS International Relations</i>	<i>International Development</i>
151	<i>BS Political Science</i>	<i>Public Administration</i>
152	<i>BS Sociology</i>	<i>Community Based Research</i>
153	<i>BS Economics</i>	<i>Sustainable Finance and Investment</i>

