



## Evidence(s)



### THE-Impact Ranking

University : Sri Sri University

Country : India

Web Address: www.srisriuniversity.edu.in

#### SDG17: PARTNERSHIP FOR THE GOALS

#### 17.4.2 Education for SDGs specific courses on sustainability

##### Description

At SSU, we prioritize education for Sustainable Development Goals (SDGs) by embedding sustainability into our curriculum through specific courses. Across our 9 departments and 55 programs, all courses integrate Environmental Science and SDG-related content to ensure students develop a comprehensive understanding of global sustainability challenges. Notably, in the B.Tech program, a dedicated credit course on the SDGs is mandatory for all first-year students, providing a strong foundation in sustainability principles and practices. This initiative reflects our commitment to equipping students with the skills and knowledge needed to contribute to achieving SDG targets and fostering a sustainable future.

B.Tech. CSE (Specialization in AIML)					
1 <sup>st</sup> Year					
Course code	Semester – 1	L	T	P	Cr
<b>Major Courses</b>					
TCS101	Computational Thinking and Problem Solving for Software Development using 'C' (IBM)	2	0	0	2
TCS102	Computational Thinking and Problem Solving for Software Development using 'C' Lab.	0	0	1	1
TEC101	Basic Electronics	2	0	0	2
TEC102	Basic Electronics lab	0	0	1	1
TCS103	Python Programming (IBM)	3	0	0	3
TCS104	Python Programming Lab. (IBM)	0	0	1	1
<b>Minor Courses</b>					
TMN101	Ex. Enterpenureship Development	3	0	0	3
TMN102	Ex. Enterpenureship Development	0	0	1	1
<b>Multidisciplinary Courses</b>					
MAT103	Engineering Mathematics-1 (Differential calculus)	2	0	0	2
MAT104	Engineering Mathematics-1 Lab.	0	0	1	1
PHY109	Engineering Physics	2	0	0	2
PHY110	Engineering Physics Lab.	0	0	1	1
<b>Ability Enhancement course</b>					
TAE101	Experiential soft competency - 1	1	0	0	1
TAE102	Experiential soft competency - 1 Lab.	0	0	1	1
<b>Skill Enhancement course</b>					
TSE101	Ex- Solar panel technician	2	0	0	2
TSE102	Ex- Solar panel technician Lab.	0	0	1	1
<b>Value Added course</b>					
UHPC101	Happiness Connect program	0	0	2	2
TVA101	Sustainable Development Goal	0	0	1	1
<b>General Proficiency</b>					
TGP101	General proficiency-I	0	0	0	1



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Plate 1: SDG course in the curriculum