

**17.4.2 – University as a body have
dedicated courses (full degrees, or
electives) that address sustainability
and the SDGs**

B.S. ABDUR RAHMAN CRESCENT INSTITUTE OF SCIENCE & TECHNOLOGY

B.TECH. MECHANICAL ENGINEERING CURRICULUM FRAME WORK, REGULATIONS 2021

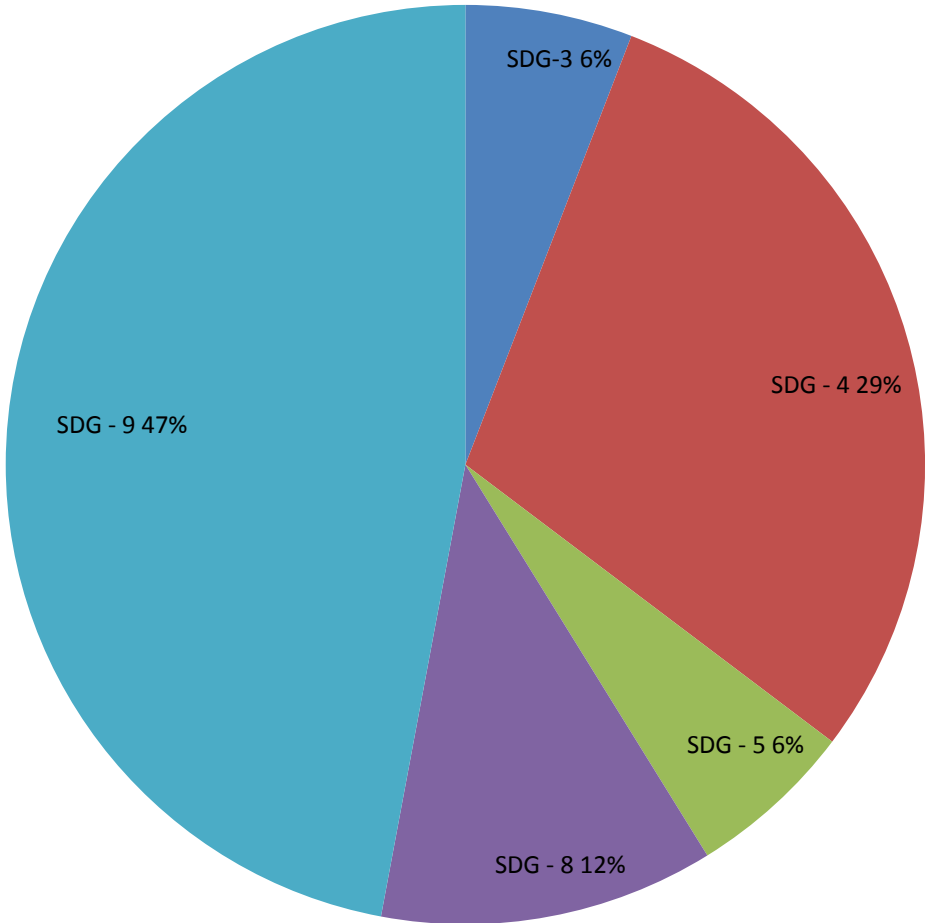
SEMESTER - I

Sl.No.	Course Group	Course Code	Course Title	L	T	P	C	SDG
1	BSC	PHD 1181	Applied Physics *	3	0	2	4	4
2	BSC	CHD 1181	Engineering Materials and Applications *	3	0	2	4	9
3	BSC	MAD 1181	Algebra and Differential Calculus	3	1	0	4	4
4	ESC	GED 1101	Engineering Graphics *	2	0	2	3	9
5	ESC	GED 1102	Engineering Design	2	0	0	2	9
6	ESC	GED 1103	Manufacturing Practices Laboratory **	0	0	2	1	9
7	ESC	GED 1104	Programming for Problem Solving **	1	0	2	2	8
			Credits			20	#	

SEMESTER – II

Sl.No.	Course Group	Course Code	Course Title	L	T	P	C	SDG
1	HSC	END 1281	English for Engineers	3	0	0	3	4
2	BSC		Physics Elective	2	0	0	2	4
3	BSC		Chemistry Elective	2	0	0	2	9
4	BSC	MAD 1283	Partial Differential Equations and Transforms	3	1	0	4	4
5	ESC	GED 1201	Engineering Mechanics	3	1	0	4	9
6	ESC	GED 1202	Basic Electrical and Electronics Engineering *	3	0	2	4	3,5,8,12
7	PCC	MED 1211	Engineering Materials	3	0	0	3	9
8	PCC	MED 1212	Design Appreciation Laboratory **	0	0	2	1	9
9	MC	GED 1206	Environmental Sciences	2	0	0	2	ALL
			Credits				25	

MECHANICAL ENGINEERING A&F



B.S. ABDUR RAHMAN CRESCENT INSTITUTE OF SCIENCE & TECHNOLOGY

B.Sc. BIOTECHNOLOGY CURRICULUM FRAMEWORK, REGULATIONS 2021

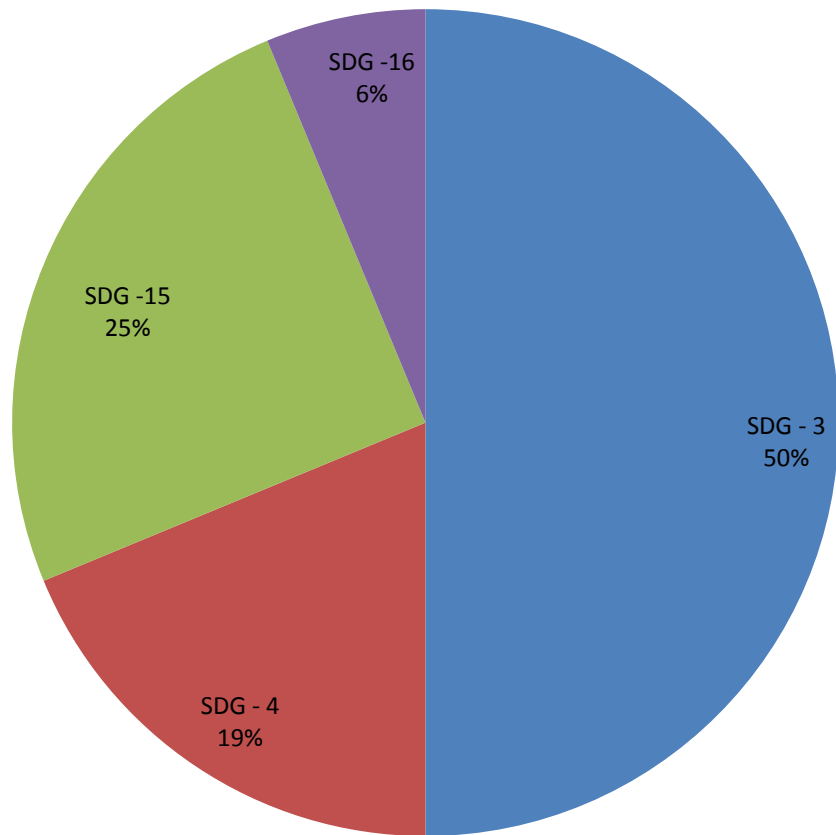
SEMESTER - I

Sl.No.	Course Group	Course Code	Course Title	L	T	P	C	SDG
1	AEC	LND 1181	General Tamil – I	2	1	0	3	16
		LND 1182	German – I	2	1	0	3	4
		LND 1183	Arabic Language	3	0	0	3	4
2	AEC	END 1183	General English– I	2	1	0	2	4
3	CC	LSD 1101	Cell Biology	4	0	0	4	3
4	CC	LSD 1102	Cell Biology Laboratory	0	0	4	2	3
5	CC	LSD 1103	Microbiology	4	0	0	4	3,15
6	CC	LSD 1104	Microbiology Laboratory	0	0	4	2	3,15
7	GEC		General Elective I	4	0	0	4	
8	GEC		Laboratory for General Elective- I	0	0	4	2	
			Credits				23	

SEMESTER – II

Sl.No.	Course Group	Course Code	Course Title	L	T	P	C	SDG
1	CC	LSD 1201	Bio molecules	4	0	0	4	3
2	CC	LSD 1202	Bio molecules Laboratory	0	0	4	2	3
3	CC	LSD 1203	Basics of Genetics	4	0	0	4	3,15
	CC	LSD 1204	Basics of Genetics	0	0	4	2	3,15
4			Laboratory					
5	GEC		General Elective II	4	0	0	4	
	GEC		Laboratory for General	0	0	4	2	
6			Elective- II					
7	AEC	GED 1207	Environmental Studies	2	0	0	2	ALL
			Credits				20	

BIO-TECHNOLOGY A&F



B.S. ABDUR RAHMAN CRESCENT INSTITUTE OF SCIENCE & TECHNOLOGY

CURRICULUM, FRAMEWORK, REGULATIONS 2021 B.COM. ACCOUNTS AND FINANCE

SEMESTER - I

Sl.No	Course Group	Course Code	Course Title	L	T	P	C	SDG
1	AEC	END 1183	General English - I	3	0	0	3	4
2	AEC	LND 1181	General Tamil - I	2	1	0	3	14
		LND 1182	German - I	2	1	0	3	4
		LND 1183	Arabic Language	3	0	0	3	4
		LND 1185	Hindi - I	3	0	0	3	
3	CC	COD 1101	Financial Accounting	4	1	0	5	8&17
4	CC	COD 1102	Business Organisation and Management	3	1	0	4	8
5	MC	COD 1103	Environmental Studies	3	1	0	4	6
6	AEC	COD 1104	Business Intelligence using Excel and Access	0	0	4	2	4&9
7	AEC	COD 1105	Introduction to Indian Constitution\$	1	0	0	1	13
			Credits				22	

SEMESTER-II

Sl.No	Course Group	Course Code	Course Title	L	T	P	C	SDG
1	AEC	END 1283	General English – II	3	0	0	3	4
2	AEC	LND 1281	General Tamil - II	2	1	0	3	16
		LND 1282	German - II	2	1	0	3	4
		LND 1283	Modern Communicative Arabic	3	0	0	3	4
		LND 1285	Hindi - II	3	0	0	3	
3	CC	COD 1201	Advanced Financial Accounting	4	1	0	5	8&17
4	CC	COD 1211	Financial Services	3	1	0	4	4
5	CC	COD 1203	Business Economics	3	1	0	4	12
6	AEC	COD 1204	Public Speaking and Presentation Skills\$	1	0	0	1	4
			Credits				20	

B.COM A&F

