

University : **Saveetha Institute of Medical and Technical Sciences**

Country : **India**

Web Address : <https://www.saveetha.com/>

Total number of Programme/course related to sustainability: 154

S. No	Programme / Courses	Programme Specialization
1	B.Sc - AHS	Critical Care Technology
2	B.Sc - AHS	Bio Medical Science
3	<u>MSc</u>	Cardio Vascular Perfusion Techno and Trauma Care Technology.
4	BOT	Anxiety disorders and Occupational therapy management
5	BPT	Yoga In Physiotherapy
6	Diploma	Diploma Course In Infectious Diseases Dentistry
7	<u>B.Sc</u>	B.sc Medical Pharmacology
8	<u>B.Sc</u>	B.sc Medical Microbiology
9	M.Sc.	Medical Laboratory Technology
10	MSc	Clinical Research
11	MSc	Epidemiology
12	BE	Basic Electrical And Electronics Engineering
13	BE	Mobile And Cloud Databases
14	BE	Advanced Cloud Computing
15	BE	Health Care Analytics
16	BE	Multimedia Databases
17	BE	Active And Deductive Databases
18	BE	Cloud Storage And Security



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19	BE	Social Network Analytics
20	BE	Multimedia Security
21	BE	Robotics
22	BE	Software Testing
23	BE	Routing & Switching Technology (cisco Module 2)
24	BE	Research Methodology
25	BE	Environmental Science
26	BE	Law For Engineers
27	BE	Yoga & Meditation
28	BE	Industrial Law
29	BE	Economics And Accountancy
30	BE	Applied Medical Image Processing
31	BE	3d Modeling And Web Animation
32	BE	Control Systems
33	BE	Compound Semiconductors
34	BE	Advanced Digital Signal Processing
35	BE	Introduction To Robotics
36	BE	Wireless Ad-hoc Networks
37	BE	Advanced Wireless Generation Networks
38	BE	Characterization And Fabrication Of Nanomaterials
39	BE	Nano Composites And Thin Film Technology
40	BE	Geographic Information System



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41	BE	Network Programming
42	BE	Statistics And Fourier Analysis
43	BE	Industrial Engineering And Management
44	BE	Modern Manufacturing Techniques
45	BE	Product Design For Manufacturing
46	BE	Nanotechnology
47	BE	Energy Conservation And Management
48	BE	Micro And Nano Machining
49	BE	Industrial Design And Applied Ergonomics
50	BE	Electrical Technology
51	BE	Automotive Electronic And Instrumentation Systems
52	BE	Project Management
53	BE	Industrial Safety & Environment
54	BE	Lean Start-up Management
55	BE	Power Train Engineering
56	BE	Automotive Pollution And Control
57	BE	Quality Control And Reliability Engineering
58	BE	Robotics In Automotive
59	BE	Automotive Safety
60	BE	Power Generation And Utilization
61	BE	Mobile Application Development
62	BE	Road Safety System



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63	BE	Modern Manufacturing Technology
64	BE	Vehicle Management And Motor Industry
65	BE	Renewable Energy Sources And Plant Design
66	BE	Energy Auditing And Regulation Of Electrical Engineering
67	BE	Power Semiconductor Devices
68	BE	Energy Scenario And Energy Policy
69	BE	Power Plant Engineering
70	BE	Industrial Instrumentation
71	BE	Rural Electrification With Alternate Energy Sources
72	BE	Applications Of Power Electronics In Renewable Energy Systems
73	BE	Communication Technology In Smart Grid
74	BE	Solar Power Plant – Commissioning And Testing
75	BE	Cryptography And Network Security
76	BE	Electrical Safety Practices For Industries
77	BE	Electric Safety Regulations And Operation Procedures
78	BE	Hybrid Renewable Energy Sources
79	BE	Measurements And Instrumentation
80	BE	Solar Thermal Systems
81	BE	Bio Energy Engineering
82	BE	Nuclear Materials
83	BE	Municipal Solid Waste Management Engineering
84	BE	Solar System For Buildings



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85	BE	Bio Mass And Its Conservation Technologies
86	BE	Nuclear Materials And Reactors
87	BE	Solar Passive Architecture
88	BE	Energy Economics, Forecasting And Modeling
89	BE	Heat Transfer In Solar Systems
90	BE	Biomethanation
91	BE	Nuclear Measurement And Detection
92	BE	Fundamentals Of Sustainable Development
93	BE	Solar Energy Appliances
94	BE	Bio-reactors
95	BE	Process Storage And Disposal Of Nuclear Waste
96	BE	Materials Science For Solar Applications
97	BE	Nanotechnology In Energy Production
98	BE	Nano Materials For Solar Applications
99	BE	Optimum Utilization Of Heat And Power
100	BE	Industrial Operations
101	BE	Rural Water Supply And Onsite Sanitation
102	BE	Vlsi For Wireless Communication
103	BE	Reactive Power Management
104	BE	Power System Planning And Reliability
105	BE	Distributed And Renewable Power Generation
106	BE	Advanced Applications In Protective Relaying



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107	BE	Integration Of Renewable Energies
108	BE	Industrial Power System Analysis And Design
109	BE	Power System Restructuring And Deregulation
110	BE	Industrial Robotics And Expert Systems
111	BE	Intellectual Property Rights And Patent Laws
112	BE	Bioinformatics
113	BE	Non-conventional Source Of Energy
114	BE	Air Pollution And Control Engineering
115	BE	Measurements And Instrumentations
116	BE	Principles Of Nano Technology
117	BE	Green Buildings
118	BE	Green Building Applications
119	BE	Principles Of Safety Engineering
120	BE	Watershed Conservation And Management
121	BE	Disaster Mitigation And Management
122	BE	Biomedical Engineering
123	B.Tech	Biotechnology
124	B.E	Agricultural Engineering
125	Organizational Behaviour	Energy and Environment Engineering
126	Organizational Behaviour	Information Technology
127	Organizational Behaviour	Agriculture Engineering
128	BE	Life Science



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129	MBA	Management Studies
130	EDP	Executive Development Programme In Hospital Management
131	MBA	Ethics, Environment & Corporate Governance
132	MBA	Medical Equipment Management
133	MBA	Quality Management And Hospital Accreditation Systems
134	EDP	Laboratory Management
135	MBA	Software Lab
136	MBA	Creativity Lab
137	MBA	Entrepreneurship Development
138	MBA	Management Games Exercises
139	MBA	E Business
140	MDS	Laser Dentistry
141	BDS / MDS	Implantology
142	BDS / MDS	Aesthetics in dentistry
143	MDS	Micro endodontics
144	MDS	Bio informatics and digital pathology
145	BSc Dental Technology	CAD CAM TECHNOLOGY
146	MDS	3D Designing in non dental software
147	MDS	Advanced molecular technique in dental research
148	MDS	Stem cell biology and therapy
149	MDS	Nanotechnology for Dental Applications
150	MDS	Digital dentistry



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151	MDS	Pathology laboratory administration
152	BDS / MDS	Dental Photography
153	BDS	Practice Management
154	MBA	Management Information System