

Vision

Aspiring for Excellence through World Class Education, Research & Innovation in Contemporary & Prospective Sciences.

Mission

To Facilitate Diverse Spectrum of Science Education Programme through Modern Pedagogical Approaches for Nurturing Quality Research of International Standards.



Admission Inquiry - 2022

Scan following QR Code



Reach Us At

sarvajanikuniversity.ac.in

The Campus

MTB College Campus,
Athwalines, Surat- 395001,
Gujarat, India

Contact Us

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SARVAJANIK
UNIVERSITY

INCLUSIVE | INTEGRATED | INNOVATIVE

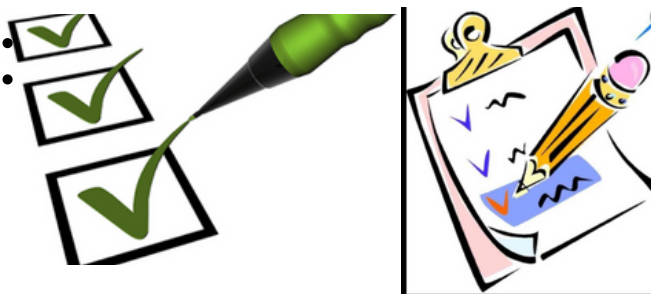
Faculty of Science

Shree Ramkrishna
Institute of
Computer
Education
and Applied Sciences



SALIENT FEATURES

- Best Performing Science College in the region since 20 years
- Curriculum as per UGC Guidelines
- CBCS Integrated Syllabus Design
- B.Sc., M. Sc. & Ph. D. Courses under the same roof.
- Sophisticated & Well-equipped Laboratories.
- Well-qualified & Experienced Faculties
- Industrial Liaison for Training & Placement
- Scholarships & Freeships available.
- On Campus Hostel Facility available.



ELIGIBILITY

10+2 or equivalent with Biology

OR

2/3 years Diploma (after S.S.C.) of Technical Education Board of various State Governments in subjects of Chemical, Environmental, Biomedical Engineering & equivalent

COURSE DESCRIPTION

- B.Sc. in Environmental Science is an undergraduate three years program that focuses on serving interdisciplinary knowledge engrossed with other Biological, Chemical, Physical and Technological Sciences.
- It emphasis on study of not only earth's environment but planetary science along with impactful studies on its climate, diversity in ecosystem along with impact of anthropogenic activities and it's related environmental issues.
- It inculcates students with the ability of various competitive exams for government jobs.
- It enables the students to undertake further studies in Environmental Science that can be helpful in grabbing enormous opportunities for their career framing in private sector or industries.

CURRICULUM

The program focuses on areas such as:

- Ecosystem and Natural Resources
- Earth, Atmosphere and Climate change
- Disaster Management
- Pollution Management
- Geo-informatics and Remote Sensing
- Sustainable Developments & Ecotourism
- Analytical methods for Pollutant
- Environmental Legislation & Policies



FUTURE PROSPECTS

B.Sc. Environmental Science opens up diversified career options in Industries, Laboratories, Central, State & Local Governing bodies & Academic/ Teaching.

Candidate can also pursue Master of Science in the related fields of the subject.

Some of the popular career options after B.Sc. Environmental Science includes:

- Pollution Control & Monitoring Laboratories
- Opportunities in Government Sectors viz., Forest, Geological Survey, Maritime Board, State Water & Sewage Supply Board, Urban and Rural Planning & Tourism
- Botanical Gardens & Zoological Parks
- Wildlife Photography & Documentation
- Environmental Analyst
- Opportunities through UPSC & GPSC
- Water Treatment Plants
- Solid Waste Management Sites
- Teachers and Researchers