SRM UNIVERSITY AP

M.TECH.

IN ENVIRONMENTAL AND SUSTAINABLE ENGINEERING

The M.Tech. in Environmental and Sustainable Engineering is a two-year programme designed to equip students with the knowledge and skills to tackle complex environmental issues effectively, manage natural resources efficiently, and contribute to sustainable development. The curriculum is uniquely tailored to prepare professionals to address the challenges of major industrial sectors and support government bodies and international agencies in addressing pollution issues.

The programme, focused on sustainable environmental engineering, sustainable resource management, and the conservation of natural systems, will encompass a wide range of subjects, including sustainable engineering, efficient natural resource management, conservation, and utilisation of resources such as water, air, soil, and biodiversity.

PROGRAMME HIGHLIGHTS

- National Education Policy (NEP) aligned & flexible
- > SDG & ESG-focused programme
- > Industry-integrated Learning
- Financial support to participate in international networking events
- > Research grant to carry out independent R&D projects
- > Sector-specific certification opportunities
- Industrial exposure at national and international forums
- Potential for placement in top-tier companies



CAREER PROSPECTS

- > Opportunity at different environmental consultancies, sustainable development, and industrial sectors as per the Business Responsibility and Sustainability Reporting (BRSR) mandate of the Environment & Social Governance (ESG) reporting.
- Opportunities in government sectors (Pollution
- Control Boards), international agencies, and Non-profit organisations (NGOs).
- Pathways to research careers in globally recognised institutions.
- > Prospects to become an entrepreneur in the sustainability era.



PLACEMENT **ASSISTANCE**

- > Dedicated career services team offering support for resume-building, interview preparation, networking opportunities.
- > Placement support with top-tier companies focusing on ESG practices, such as sustainability consultancy firms, environmental technology developers, renewable energy corporations, etc.
- Alumni network and strong industry ties ensuring access to internships and job placements.

ELIGIBILITY

B.E/B.Tech. in Environmental Eng./ Civil Eng./ Chemical Eng./ Energy & Env./ Agriculture/ Biotechnology or relevant fields with minimum 55% marks (or) M.Sc. in Environmental Science or relevant fields with a minimum of 60% marks + Interview.

WHY CHOOSE THE M.TECH PROGRAMME AT SRM AP?

Scholarship Benefits: Receive a

monthly scholarship.

Fee Waiver Opportunity:

fee waiver.

- Flexible Admissions: Open to diverse disciplines.
- > SDG-ESG Aligned Curriculum: Learn skills to tackle global environmental challenges.
- Industry-academia Symbiosis: 20% of the course will be delivered by industry experts.
- Access State-of-the-art Labs and **Advanced Tools:** ICP-OES, GC-MS
- R&D Opportunities and Global Research **Exposure:**

Work on projects addressing real-world challenges and collaborate with faculty on their national and international projects.

- > Top-Tier Placements with **Career-Focused Approach:** Access opportunities in the top 100 companies.
- > Research Pathways: Build a career in the top 500 QS-ranked universities.



SRM University-AP, Andhra Pradesh

APPLY NOW

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