

Swami Vivekanand Subharti University

Courses on Climate Science and/or Environmental Sustainability



Swami Vivekanand Subharti University, Meerut

(Established under U.P. Govt. Act no. 29 of 2008 and approved under section 2(f) of UGC Act 1956)

Swami Vivekanand Subharti University offers a vibrant learning environment with world-class infrastructure, experienced faculty, and more than 250 programs designed to meet the demands of today's competitive world. We take pride in nurturing talent, encouraging innovation, and empowering students to build successful careers.

There are different programmes and courses focusing on climate change and/or environmental sustainability across various faculties;

MASTER OF TECHNOLOGY (M.TECH) - ENVIRONMENTAL ENGINEERING & MANAGEMENT

This program is offered in the university under the faculty of Engineering.

- The **Department of Environmental Engineering** runs a postgraduate program in Environmental Engineering & Management.
- Environmental Engineering has immense potential and the scope is increasing year on year in different fields such as Water and Waste Water Treatment, Air Pollution Control and Monitoring , Sustainable use of Energy, Identification and Mitigation of Risks posed by Industrial Hazards and Environmental Impact Assessment, Natural Resources & Management and Solid Waste Management.
- The department of Environmental Engineering aims to create a conducive, enabling academic environment to facilitate integration of knowledge & skills to young minds by the logic of the present system and to develop educational means by association of student- faculty common efforts.

BACHELOR OF SCIENCE (B.Sc.) - AGRICULTURE

- **Department of Agriculture** offers undergraduate, postgraduate and doctoral programmes. We combine rigorous laboratory training, field trails, and research-led teaching to prepare students for careers in research and development, agriculture industries, policy and other Agriculture sectors.
- The Department of Agriculture at the university level serves as a centre for education, research, and extension in agriculture and allied fields, aiming to produce skilled

professionals who can address global challenges such as food security, environmental sustainability, and rural development.

- Academic Faculties of Agriculture at universities are dedicated to producing skilled professionals capable of addressing modern agricultural challenges; Teaching emphasises hands-on laboratory work, field-based learning, data-driven inquiry and collaborative projects that bridge disciplines and sectors.

ENVIRONMENTAL SCIENCE (B.Sc. & M.Sc.)

- The **Department of Life Sciences** of our university provides specialization in Environmental Sciences — to deliver holistic education and high-impact research.
- It offers both Undergraduate and postgraduate courses, where our faculty and students pursue translational and fundamental research in environmental sciences.
- The curriculum is designed in such a way to equip students in both theoretical understanding and practical skills in environmental sciences.

Web link of the above said courses are as under:

https://subharti.org/department_details.php?deptid=VzBKR1RDekxxTmM1T0IwQUtIZEVGdz09

https://subharti.org/department_details.php?deptid=ekx5Wnk1LzEzRXpsbHpTN3N1S2R1dz09