Ph.D.



in Environmental Science and Engineering



Applications are invited for the full-time Ph.D. programme in the Department of Environmental Science and Engineering, SRM University-AP.

RESEARCH AREAS:

Soil Pollution and Phytoremediation, Estimation of Microplastic and Heavy Metals in Soils

Forest Ecology and Conservation

Energy and AI, Hydrogen Sustainability Waste to Wealth, Recycling of PV modules, Plastic degradation and Management

E-waste Management, Metal Processing and Recovery

Life cycle assessment, Circular economy Photocatalysis, AOP, Nanomaterials for Energy and Environment

Water Treatment, Filtration Technology, Separation Science

Microbial fermentation and Enzymology, Circular bio-economy

Decarbonisation of energy-intensive industries Water and wastewater treatment techniques, Remediation of Emerging Contaminants, PFAS

Biomass, Pyrolysis, Waste valorisation

Coastal hydrogeology, Submarine groundwater discharge and management

FELLOWSHIP BENEFITS:



The minimum duration of the programme is three years.



The scholar will receive Rs 41,000/- per month as SRF for the subsequent two years (only if the candidate publishes research papers in Q1/Q2 journals within the two years).



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ELIGIBILITY:

Candidates with a Master's Degree in Environmental Science or related field (55% marks and above) and a valid UGC NET or GATE certificate can apply for a direct interview. Other candidates will have to appear for the Entrance test and Interview to qualify.

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