



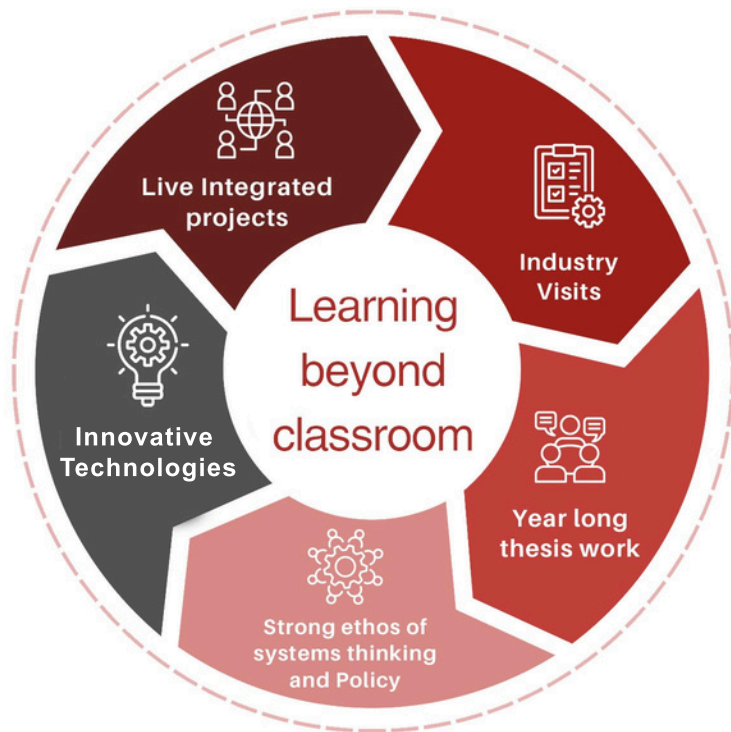
GREENKO SCHOOL OF SUSTAINABILITY OPEN HOUSE



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भारतीय प्रौद्योगिकी संस्थान हैदराबाद
Indian Institute of Technology Hyderabad

ABOUT GREENKO SCHOOL OF SUSTAINABILITY

Established in 2022 as India's first academic institution fully dedicated to sustainability education and research. It represents a collaborative vision between IIT Hyderabad and the Greenko Group, aimed at nurturing professionals equipped to address the pressing challenges of climate change, clean energy transition, and sustainable development.



MONDAY, 13TH APRIL, 2026

3:00PM ONWARDS

JOIN US AT
<https://meet.google.com/ibp-bvoh-qpp>

Sustainability & Environmental Management

- Life Cycle Assessment (LCA), SDG Mapping
- GHG Accounting, Net Zero Strategies
- EIA & Environmental Audits
- Solid & Hazardous Waste Management
- Climate finance and Green Capital Markets

Circular Economy & Industry

- Circular Supply Chains & Green Chemistry
- Waste Valorization, Recycling
- Industrial Optimization using ML
- Risk & SWOT Analysis

Infrastructure & Urban Systems

- Sustainable Materials & Green Construction
- Retrofitting, Façade & Structural Optimization
- Climate-Responsive Urban Planning
- Highway & Mobility Design

Energy Systems & Decarbonization

- Renewable Energy: Solar, Wind, Bioenergy
- Hydrogen Economy, Net Zero Processes
- Carbon Capture & Storage (CCUS)
- Energy Modeling & Smart Grids

Data Science & AI for Sustainability

- ML & Deep Learning (CV, NLP, GANs)
- Forecasting & Optimization
- Web Development & Cloud Apps
- Simulation for Urban & Energy Systems

INTEGRATED M.TECH. PROGRAMMES

SUSTAINABLE ENGINEERING,
ENERGY SCIENCE AND TECHNOLOGY,
E-WASTE RESOURCE ENGINEERING & MANAGEMENT

INDUSTRY PARTNERS / RECRUITERS

