



**Skillwise**<sup>®</sup>  
*Imparting Skills-Impacting lives!*



# ENERGY TECH

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- Advanced Energy Storage Technologies (Batteries, Hydrogen, etc.)
- Advanced Solar Panel Technologies and materials
- Advanced Water Conservation and Management
- Agroforestry and Agroecology
- Air Pollution Control Technologies
- Alternative Fuels and Mobility Services
- Artificial Intelligence (AI) for clean energy and sustainability
- Augmented Reality (AR) for sustainable design and planning
- Big Data analytics for sustainability reporting and decision-making
- Biodiversity and Ecosystem Monitoring and Assessment
- Biodiversity Conservation and Management
- Biomass and Bioenergy Systems
- Biomass Energy Systems
- Biomimicry and Nature-inspired innovation
- Bioplastics and Sustainable Packaging Solutions
- Blue Carbon and Coastal Ecosystems
- Building Energy Management Systems (BEMSs)
- Building Energy Performance Assessment and Benchmarking
- Building-integrated photovoltaics (BIPV) and solar thermal systems

# ENERGY TECH



- Business Models for Clean Energy and Sustainability
- Carbon accounting and lifecycle assessment
- Carbon Capture and Storage (CCS)
- Carbon Capture and Utilization (CCU) Technologies
- Carbon Footprint Analysis and Reduction Strategies
- Carbon Footprinting
- Carbon Markets and Emissions Trading
- Carbon Neutrality and Net Zero Targets
- Carbon Offsetting and Carbon Credits
- Carbon Offsetting and Carbon Removal
- Carbon Pricing and Carbon Markets
- Carbon Pricing and Emissions Trading Systems
- Carbon Removal and Negative Emissions Technologies
- Carbon Utilization and Carbon Recycling
- Climate Adaptation and Resilience
- Climate Change Adaptation and Mitigation
- Climate Change Communication and Advocacy
- Climate Communication and Engagement
- Climate Education and Public Awareness

# ENERGY TECH



- Climate Engineering and Geoengineering Technologies
- Climate Finance and Climate Investment
- Climate Finance and Sustainable Investment Strategies
- Climate Innovation and Startups
- Climate Modeling and Prediction
- Climate Policy and Regulation
- Climate Resilience Planning and Design
- Climate Risk Assessment and Management
- Corporate Sustainability Strategies
- Daylighting and Artificial Lighting
- Decentralized Energy Systems and Microgrids
- Distributed Energy Resources (DERs)
- Ecological Restoration
- Electric Vehicles and Charging Infrastructure
- Electricity Grid Management and Optimization
- Energy Access and Energy Poverty
- Energy and Circular Economy in Industry
- Energy and Transport Decarbonization
- Energy Auditing and Retro-Commissioning

# ENERGY TECH



- Energy Economics and Markets
- Energy efficiency and sustainability in transportation
- Energy efficiency Financing Mechanisms
- Energy Efficiency in Buildings and Industry
- Energy efficiency in Industrial Processes and Manufacturing
- Energy Harvesting and Microgeneration Technologies
- Energy Market Analysis and Forecasting
- Energy Modeling and Simulation
- Energy Policy and Planning
- Energy Storage Technologies
- Energy System Modeling and Simulation
- Energy Transition and Just Transition
- Energy-as-a-Service (EaaS) and Energy-Sharing Models
- Energy-Efficient Building Materials and Construction Techniques
- Energy-efficient Smart Homes and Appliances
- Environmental Assessment and Impact analysis
- Environmental Due Diligence and Compliance
- Environmental Impact Assessment (EIA)
- Introduction to Clean Energy and Sustainability

# ENERGY TECH



- Life Cycle Assessment (LCA)
- Net Zero Energy Buildings (NZEBs)
- Next-Generation Renewable Energy Technologies
- Next-generation Wind Turbines and Materials
- Ocean Energy Systems
- Renewable Energy and Energy Efficiency in Industry
- Renewable Energy Project Development
- Solar Energy Systems
- Solar power system design and installation
- Sustainable Development Goals (SDGs)
- Wind Energy Systems
- Zero-Emission Transportation Technologies (Electric, Hydrogen, etc.)



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## Contact us

For the best course that you can have,  
you may contact us with our details below

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