

School of Energy & Environment Management Rajiv Gandhi Proudvogiki Vishwavidyalaya, M.P.

(State Technological University of Madhya Pradesh)
[Accredited with Grade 'A' by NAAC]
Air Port Road, Bhopal-MP, 462033
www.rgpv.ac.in

PG Admission 2022-23:
College Level Counselling
On
26th - 30th November 2022

M.TECH.- "ENERGY TECHNOLOGY"

Admission is open for **M.Tech** in "**Energy Technology**", a Two Years Post Graduate program approved by All India Council of Technical Education (AICTE), New Delhi.

ELIGIBILITY:

Eligibility for admission to **M.Tech.** – **Energy Technology** is one should be a Graduate in Engineering/Technology with at least 50% Marks, 45% marks in case of Candidates belonging to SC/ST/OBC (excluding creamy layer) categories of Madhya Pradesh.

Bachelors degree should have been obtained from any AICTE approved institution or Indian University or from a foreign University recognised by Association of Indian Universities (AIU) or 7 institute recognized by the AIU or any Institutes of national importance (i.e. IITs/IISc/ NITs etc.), duly recognized by the Ministry of Education as equivalent thereto.

ADMISSION PROCESS:

1. Candidates are required **to Register** on Admission Portal of DTE, GoMP. **Portal Link:** https://dte.mponline.gov.in/

2. Interested candidate has to report at the Institute for College Level Counselling (CLC).

IMPORTANT DATES:

Online registration on DTE Website: 24th – 30th November 2022 (Till 1.00 PM)
College Level Counselling (CLC): 26th -30th November 2022 (Till 11.45 PM)

Contact Details:

Email: head_soeem@rgpv.ac.in

Mobile No.: 9425374897, 8319340534, 9424485343, 989394842

SCHOOL OF ENERGY & ENVIRONMNET MANAGEMENT UTD, RGPV, BHOPAL- M.P.

School of Energy & Environment Management (SoEEM), is an autonomous University Teaching Department (UTD) of Rajiv Gandhi Proudyogiki Vishwavidyalaya, Bhopal. SoEEM has been set up with a target of developing a talent pool of Post Graduates engrossed in research and engaged in cutting edge R&D, innovation for the major thrust in National Missions like Solar Energy Mission, National Mission on Bio-fuels and Biodiesel, Carbon Capture & Sequestration, Swachh Bharat Mission, Energy Conservation, Climate Change & Sustainable Development. The Institute Labs, Energy Park has the latest Research Facilities installed for demonstration of various Clean & Green Energy Technologies, Hands on experience on Solar Energy, Wind Energy, Biomass, Biodiesel, CCS, Hybrid Electric Vehicle etc. The Institute has National & International MoU's/Collaborations. National & State Level Training Programs are conducted regularly. Institute is also taking initiatives for social, techno-economic development and awareness programs in villages adopted by university under Unnat Bharat Abhiyan of Ministry of education.

R&D Projects funded by International, National & State Agencies (Ongoing & Completed):-

- Development of a Downdraft Gasifier for Enhancement of Efficiency in use of Moist Agriculture Waste". Funded under RPS Scheme of AICTE, New Delhi, 2020.
- 30kW CL-CSP system test unit at RGPV Bhopal. Funded by MNRE, GoI, New Delhi.
- Process Stabilization, Evaluation & Analysis of CO₂ capture and its conversion into fuel molecules CO, H₂ using pilot plant of CO₂ capture and sequestration at RGPV. Funding Agency Department of Science & Technology, (DST), New Delhi, under National Program on Carbon Sequestration.
- An Investigation of Operating Parameters of wind Power Generation for optimum performance of the Unit. Funded by M.P. council of Science & Technology, Bhopal
- Design & Development of Electric Solar Rickshaw by conversion of E rickshaw. Funding Agency TEQIP-III (NPIU) RGPV, Bhopal. (Year 2019)
- Technology Incubation of Electric Generation Utilizing High Efficiency Thermo-Electric Devices on Space Heating Furnace. Funding Agency TEQIP-III (NPIU) RGPV, Bhopal . (Year 2019)
- Performance evaluation of downdraft gasifier installed in RGPV campus using different biomass briquettes for electricity generation. Funded under RPS Scheme of AICTE, New Delhi.

MAJOR RESEARCH FACILITY/EQUIPMENTS

- 30 kWt Thermal Cross Linear Concentrated Solar Power
- CO₂ Sequestration Unit
- Biomass Gasifier 10kW
- Biodiesel Reactor -100 LPD & 10 LPD
- 1.6 kW Solar Wind Hybrid System
- Vertical Axis Wind Turbine
- Solar PV Experimental Kit
- Solar Thermal Experimental Kit
- Solar Concentrator Training System
- Solar PV Grid Tied Training System
- Satellite based Automatic Weather Station (ISRO)
- Weather Monitoring Station
- Combustion Gas Analyzer
- Water Quality Parameter Testing Facility
- Air Quality Parameter Testing Facility.



DTE, M.P.: Admission Announcement

कार्यालय, अध्यक्ष काउंसलिंग समिति, आयुक्त, तकनीकी शिक्षा संचालनालय, मध्यप्रदेश हैगोर छात्राबास क्रमांक-ही2, प्रथम तस, स्यामसा हिस्स, दूरदर्शन रोड, मोमास-462002

संस्था स्तर की कांउसलिंग (CLC)

काउंसलिंग कार्यक्रम

(माननीय उच्चतम न्यायालय द्वारा पारित निर्णय दिनांक 21.11.2022 के परिपालन में)

शैक्षणिक सत्र 2022-23

प्रवेश हेतु उपलब्ध पाठ्यक्रम:-

बी.ई. / बी.टेक.(B.E./B.Tech.)	एम.टेक. / एम.ई (M.Tech./ME)
बैचलर इन डिजाईन (B. Design)	एम.बी.ए.(M.B.A.)
बैचलर इन होटल मैनेजमेंट एंड कैटरिंग	एम.सी.ए.(M.C.A.)
टैक्नालॉजी(BHMCT)	
एकीकृत एम.बी.ए. (IIMBA)	डिप्लोमा (डॉ.बाबा साहब अम्बेडकर / एकलव्य योजनान्तर्गत)
एकीकृत एम.सी.ए.(IIMCA)	डिप्लोमा इंजीनियरिंग
बी.ई./बी.फार्मेसी लेटरल एण्ट्री	डिप्लोमा (MOM, BCC, Film Tech. & TV Production)

संस्था स्तर की कांउसलिंग (CLC)—समय सारणी	
काउंसलिंग गतिविधि	पंजीयन/प्रवेश का अवसर प्राप्त करने हेतु तिथियां
ऑनलाइन पंजीयन	24 / 11 / 2022 से
	30 / 11 / 2022 (दोपहर 1:00 बजे तक)
पंजीयन उपरान्त, इच्छुक संस्था में प्रवेश का	रिवित्तयां उपलब्ध होने पर प्रतिदिन
अवसर प्राप्त करने के निये उपस्थित होना।	26/11/2022 से
	30/11/2022 (रात 11:45 बजे तक)

महत्वपूर्ण:-

- प्रवेश नियम, समय—सारणी, अभ्यर्थी के लिये महत्वपूर्ण निर्देश, अधिकृत सहायता केन्द्रों की सूची, इत्यादि वेबसाइट dte.mponline.gov.in पर उपलब्ध है। काउंसलिंग में सम्मिलित होने के पूर्व इनका सूक्ष्मता से अध्ययन कर लें।
- प्रवेश प्रथमतः प्रवेश परीक्षा के आधार पर और तदुउपरांत अर्हकारी (Qualifying) परीक्षा के प्राप्त अंको के आधार पर संस्था स्तर पर दिया जायेगा।
- संस्था स्तर की काउंसलिंग के लिये निर्धारित तिथि पर संस्था में प्रातः 11:00 से दोपहर 4:00 बजे तक उपस्थित हुए अभ्यर्थियों की मेरिट तैयार कर, तदुउपरान्त उसी दिन मेरिट के अनुसार प्रवेश किये जायेंगे।
- पोर्टल पर प्रवेश निरस्तीकरण दिनांक 25 नवम्बर 2022 सायं 5:00 बर्जे तक संस्था / सहायता केन्द्र पर उपलब्ध रहेगा।
- प्रवेश निरस्त कराने पर किसी भी प्रकार के शुल्क की वापसी नहीं होगी।
- संपर्क:-0755-6720205, 2660441 ईमेल:-dte.helpcenter@mp.gov.in

हस्ता0 / – अध्यक्ष काउंसलिंग समिति एवं आयुक्त, तकनीकी शिक्षा, मध्यप्रदेश