**पावर ट्राँसमिशन कारपोरेशन ऑफ उत्तराखण्ड लि0**

(उत्तराखण्ड सरकार का उपक्रम)

CIN:- U40101UR2004SGC028675

मानव संसाधन एवं प्रशासनिक विभाग

विद्युत भवन, नजदीक—आई0एस0बी0टी0 क्रासिंग, सहारनपुर रोड़, माजरा, देहरादून—248002

E-mail:- hr@ptcul.org

दूरभाष नं0 0135—2645249 फैक्स नं0 0135—2645249 वैबसाइट www.ptcul.org

No.1126 /HR&Admn./PTCUL/H-8/PG-AI/2025-26                    Date 23-07-2025

**Subject :- 10 Months Post Graduate Advanced Certificate in Artificial Intelligence and Machine Learning.**

**All CEs Level-I/Level-II**
**/All SEs/All EEs,**
**PTCUL,**

..................................

A Ten (10) Months **Post Graduate Advanced Certificate in Artificial Intelligence and Machine Learning** in collaboration with University of Petroleum & Energy Studies (UPES), Dehradun has been finalized for officers of PTCUL who are confirmed on the post and have more than Five (05) years service is left before attaining the age of retirement as on date of notice. Target Group for this program is as follows :

- Graduates and working professionals from technical and quantitative fields, aspiring to build a strong foundation in artificial intelligence and machine learning All Graduates from any stream of study.

The programme will be of Ten (10) Months duration divided into 02 semesters. Structured Instruction Methodology (SIM) involving Two (02) day classes of 18 (hours) Saturday & Sunday every month shall be conducted.

**Service Agreement** – The selected employees will be required to execute service agreement/ bond to serve PTCUL during the period of programme and thereafter for a period of 5 years from the date of passing the said course.

The course is likely to be commence in coming months, therefore, the nominations of officers, interested to take up the programme, be arranged to be sent duly recommended alongwith their request letter and their particulars in the enclosed application form **latest by 31-07-2025** for consideration of their candidature.

Please arrange to forward the application forms of interested candidates to the office of undersigned, complete in all repects to enable further processing.

**Encl. Application Form and Brochure.**

(A.K. Juyal)
**General Manager (HR)**

NO.        / HR&Admn./PTCUL/H-8/PG-AI/2025-26        dated

Copy forwarded to the following for information and necessary action:-
1- PS to MD, PTCUL, Dehradun for kind information of MD.
2- PS/DEO to Director (HR)/(Operation)/(Project) /(Finance), PTCUL, Dehradun for kind information of Director's.
3- Executive Engineer (IT), PTCUL, Dehradun for uploading the same in corporation website.

(A.K. Juyal)
**General Manager (HR)**

# Application for 10 Months Post Graduate Advanced Certificate in Artificial Intelligence and Machine Learning

1. **Personal Information**

    i. Name : ....................................................

    ii. Father's/Husband's Name : ....................................................

    iii. Date of Birth : ....................................................

    iv. Gender : Male/Female

    Passport size photograph

2. **Professional Information**

    i. Date of Joining and Induction Post : ....................................................

    ii. Date of Retirement : ....................................................

    iii. Present Designation : ....................................................

    iv. Place of Posting : ....................................................

    v. Office Address : ....................................................

    vi. Phone No/Mobile No : ....................................................

    vii. E-mail Id : ....................................................

    viii. Professional/Work Experience (Please attached resume) : ....................................................

3. **Please outline your career aspirations and expectations from this course in a neatly typed/hand written A4 sheet and enclose.**

4. **Education Completed**

| Exam Passed | Institute/University | Year of Passing | Subject/Branch | Div/Grade |
|---|---|---|---|---|
| Graduation | | | | |
| Post Graduation | | | | |
| Other Degree/Diploma | | | | |
| Major Field of Study (if any) (for e.g. Mechanical Engineering Business arts) | | | | |
| Any Other Qualification | | | | |

I hereby certify that the foregoing and all information referenced in or enclosed with this application is to the best of my knowledge true and correct.

Date :

Place :                                                          **Applicant Signature**

प्रेषक,

डा0 आर0 मीनाक्षी सुन्दरम्,
प्रमुख सचिव, ऊर्जा विभाग।
उत्तराखण्ड शासन।

सेवा में,

1. निदेशक,
   उरेडा,
   ऊर्जा पार्क परिसर, पटेलनगर, देहरादून।

2. प्रबन्ध निदेशक,
   उत्तराखण्ड पॉवर कारपोरेशन लि0, पिटकुल, देहरादून
   देहरादून।

3. प्रबन्ध निदेशक,
   उत्तराखण्ड पॉवर ट्रांसमिशन लि0,
   देहरादून।

4. प्रबन्ध निदेशक,
   यूजेवीएनलि0,
   देहरादून।

5. सचिव,
   उत्तराखण्ड विद्युत नियामक आयोग,
   देहरादून।

विषय–: यूनिवर्सिटी ऑफ पेट्रोलियम एण्ड एनर्जी स्टडीज (UPES) से Post Graduate Advanced Certificate in Artificial Intelligence and Machine Learning.

महोदय,

कृपया उपरोक्त विषयक यूनिवर्सिटी ऑफ पेट्रोलियम एण्ड एनर्जी स्टडीज (UPES) के पत्र संख्या UPES/WILL/2025PGAC-AI &amp; ML/GoU ENE/May/01, दिनांक 2 मई 2025 का संदर्भ ग्रहण करें। (छायाप्रति संलग्न), जिसके द्वारा पेट्रोलियम एंड एनर्जी स्टडीज यूनिवर्सिटी (UPES) से हेतु नया बैच प्रारंभ किये जाने हेतु अनुरोध किया गया है।

उक्त के क्रम में यूजेवीएनलि0 से 12, उत्तराखण्ड पॉवर कारपोरेशन लि0 से 04, उत्तराखण्ड पॉवर ट्रांसमिशन लि0 से 04, उरेडा से 01, अधिकारियों को उक्त कोर्स निम्न प्रतिबन्धों के अधीन कराया जाना प्रस्तावित है :–

(1) चयनित अभ्यर्थियों का प्रशिक्षण पर होने वाला व्यय सम्बन्धित कार्मिक के प्रशासनिक विभाग द्वारा वहन किया जायेगा और यह प्रशिक्षण सम्बन्धित विभाग की प्रशिक्षण नीति के अन्तर्गत होगा।

(2) Post Graduate Advanced Certificate in Artificial Intelligence and Machine Learning हेतु पूर्व मे निर्धारित रू0 42,000/– प्रति सेमेस्टर प्रति अभ्यर्थी का भुगतान प्रशिक्षण हेतु सम्बन्धित कार्मिक के प्रशासनिक विभाग द्वारा UPES को किया जायेगा।

(3) Post Graduate Advanced Certificate in Artificial Intelligence and Machine Learning Course 10 माह के लिए Online Periodic Contact Classes एवं Self Study के माध्यम से कराया जायेगा। अध्ययन सामग्री ऑनलाइन/हार्ड कॉपी UPES द्वारा उपलब्ध करायी जायेगी।
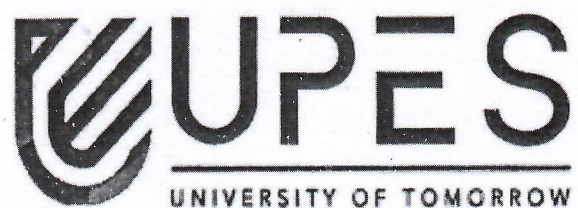
संलग्नक–यथोपरि।

भवदीय,

(डा0 आर. मीनाक्षी सुन्दरम्)

प्रतिलिपि:
1. श्री मुदालियर जितेन्द्र, सहायक निदेशक , WILL, UPES, देहरादून।

# UPES

**UNIVERSITY OF TOMORROW**

Presents

To

Government of Uttarakhand, Energy
Proposalfor
Post Graduation Advanced Certificate in Artificial Intelligence and Machine Learning

## Employees of Government of Uttarakhand, Energy
## (UJVNL,PTCUL.UPCL,UREDA)

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permission of UPES.

# Post Graduation Advanced Certificate in Artificial Intelligence and Machine Learning

## I. AI and ML: I. SCOPE AND OBJECTIVE

The University of Petroleum & Energy Studies (UPES) agrees to conduct the Post Graduate Advanced Certificate Program in AI and ML for the employees of the Government of Uttarakhand, Energy Department.

UPES shall offer this 10-month program in accordance with the syllabus attached as Annexure-I, and subject to the applicable rules and regulations of the University.

Objectives of the Program:

- To equip employees with up-to-date knowledge and skills in the fields of technology and management, enabling them to become effective decision-makers and leaders.
- To develop a new generation of professionals capable of addressing current and future challenges in emerging technologies, capacity and capability building, and human analytics, with a deep understanding of artificial intelligence.
- To demonstrate the organization's commitment to the professional growth of its employees and to prepare for a future driven by technological advancement.

## II. RESPONSIBILITIES OF UPES

- UPES shall be responsible for conducting the 10 months Program (2 semesters) consisting of two semesters for the employees of the Government of Uttarakhand. Energy.
- UPES shall be responsible for staffing appropriate faculty, either full-time or visiting, required for the provision of instruction.
- UPES shall be responsible for developing and distributing the course material to the candidates.

## III. RESPONSIBILITIES OF THE GOVERNMENT OF UTTARAKHAND, ENERGY

- The Government of Uttarakhand shall be responsible for setting up the infrastructure for imparting the Program and providing training facilities and aids.
- The batch size shall be a minimum of 10 candidates and a maximum of 20 candidates. The batch shall always be selected from the Government of Uttarakhand, Energy (UJVNL - 12. PTCUL- 4, UPCL- 4, UREDA-1 employees).
- The Government of Uttarakhand, Energy shall remit to UPES the semester fee for the first two semesters at the start of batch.