Pursuing B-Tech? It's time to get IIT fortified

Computer Science & IT Engineering

Electronics & Communication Engineering

Electrical Engineering

Mechanical Engineering

Civil Engineering

Metallurgical & Materials Engineering
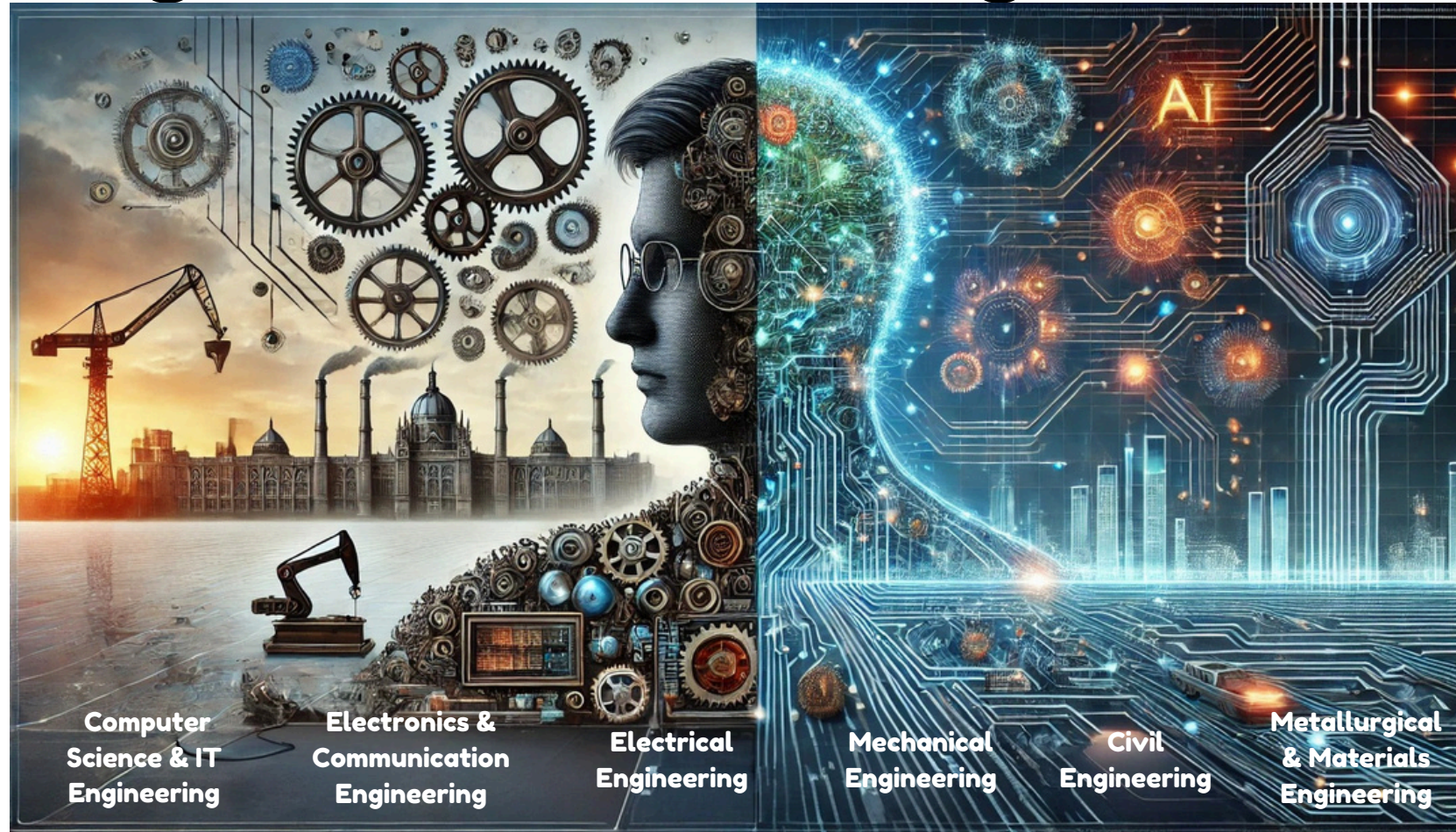
Don't just be an Engineer, Be an AI powered engineer

IIT-Ropar & ICE(India)

offers

AI TECHNOCRAT PROGRAM

approved by NCVET, MSDE (Ministry of Skill Development & Entrepreneurship)

Dual Certification

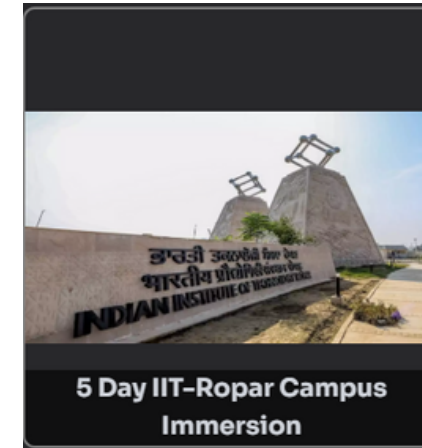Certificate in AI Technocrat worth 20 Credits by ICES, IIT Ropar & NCVET
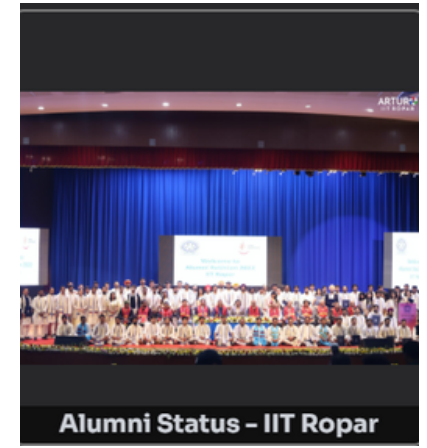
Certificate in Minor in AI by IIT Ropar

AI Technocrat-20 Credits Equivalent to AICTE Internship Policy

IIT-Ropar & Industry Expert Faculty

5 Day IIT-Ropar Campus Immersion

Alumni Status – IIT Ropar

Hands-On Experience with 10+ Industry Tools*

aws

Real-world Business Applications

Immersive Pedagogy

100+ Hours Live Online Sessions

Why Become an AI Technocrat?

High-Demand Skills:

The demand for AI professionals is skyrocketing globally. This qualification equips you with the cutting-edge skills needed to thrive in this lucrative and rapidly expanding field.

Transform Industries:

Learn how to apply AI to revolutionize diverse engineering disciplines, from manufacturing and construction to energy and transportation.

Drive Innovation:

Develop and implement intelligent algorithms and automation systems that enhance efficiency, improve decision-making, and foster innovation.

Champion Sustainability:

Contribute to a greener future by developing AI-driven tools that reduce waste, optimize energy consumption, and promote ecological balance.

Solve Complex Challenges:

Tackle real-world industry problems using the power of AI, creating impactful solutions that improve operational performance.
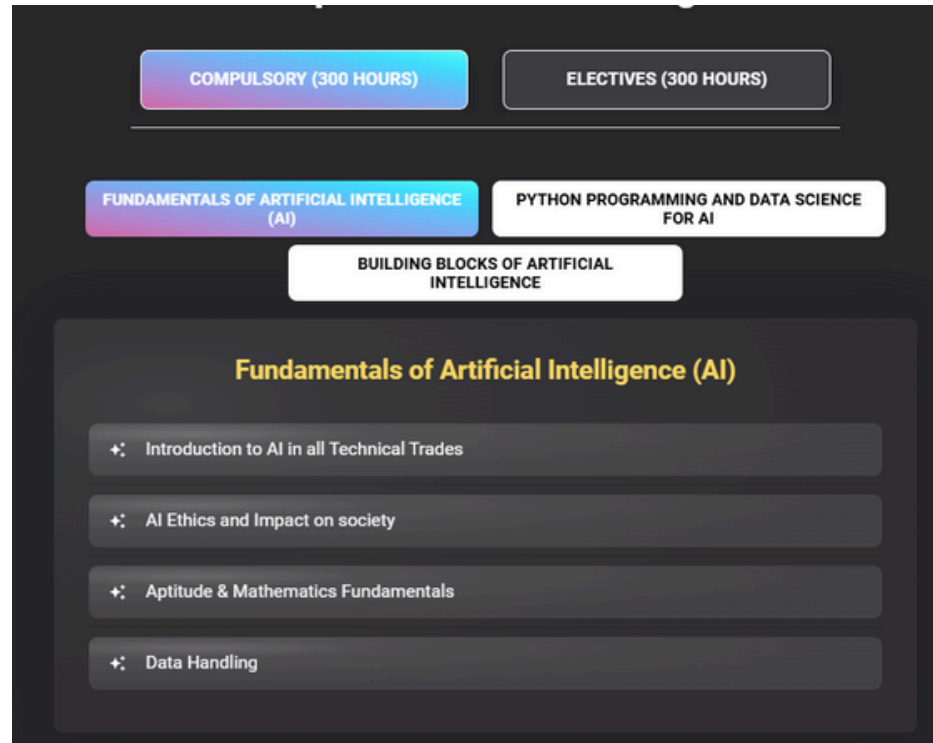
Future-Proof Your Career:

Gain a competitive edge in the job market by acquiring highly specialized AI skills that are essential for the future of engineering.

Who Should Enroll?

- Engineering Candidates
- Individuals Interested in AI and its Applications in Engineering

What You'll Learn:

Instead of compulsory write "Common Module"
Instead of Electives write "Core Engineering"

- Duration- 600 hours spread across an year/ a semester
- Delivery Format- Blended mode (Online + Offline)

DOWNLOAD A BROCHURE

After clicking on this, one form will appear
like ToT form

*Be a qualified engineer with Minor in AI from IIT Ropar and get certified by ICES as an
AI Technocrat*

VIDEO BITES WILL BE ADDED HERE

Address by ......   Address by ......   Address by ......

Leadership desk data will remain same until we received the video bites.

"The world is at the dawn of AI age where the technology is fast writing the code for humanity and reshaping our polity, economy, security and society"

- Honorable PM Sh. Narendra Modi at AI Action Summit, Paris, 2025

READY TO TAKE THE NEXT STEP?

MAKE AN ENQUIRY

ENQUIRE NOW

GET A BROCHURE

DOWNLOAD BROCHURE

Brochure

This form will appear after clicking on download brochure

Full Name *

Enter Full Name

Email Address *

Enter Email Address

Contact Number *

Country Code
+91 (India) ▾

Enter Your Contact Number

College Name
College Address   City   Pin Code

DOWNLOAD

Coordinators-

Prof. Sudarshan Iyengar

Head Coordinator (Faculty)

IIT Ropar

Er. Munish Kumar Goswami

Dy. Director (Projects), ICE(India)

Manager QP/NOS/SME, ICES

For Further Assistance

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Reach out to us on

info@iceskills.in

Call Us

Mon-Fri from 11am to 8pm

+919899118475

Address

Indian Institute of Technology (IIT) , Nangal Road, Rupnagar, Punjab - 140001

Frequently Asked Questions

Find answers to common questions about the AI Technocrat Program.

1. Who is eligible to enroll in the AI Technocrat Program based on academic qualifications?

Participants who have completed the 2nd year of a 4-year B-Tech program are eligible to enroll in the AI Technocrat Program.

2. Can diploma holders apply for the AI Technocrat Program, and what are the additional requirements?

3. How can eligible candidates Enroll in the AI Technocrat Program?

4. Who can apply for this program?

5. What is the refund policy for registration fees and program fees?

6. Is there any Attendance Criteria?

7. What will be the medium of Instruction of this program?

8. In which mode training will be provided?

9. What is the NSQF Level of this program?

10. Who validated and approved the syllabus for this program?

11. In how much time (duration) program will be completed?

12. How many credits will participant get after completion of this program?

13. Where do credits received under this program does will be deposited for each participant?

14. Who will conduct the examination and what type of certificates will participant receive?

15. Why should students consider enrolling in the AI-Technocrat Program?

16. What are the key benefits of the AI-Technocrat Program?

17. How does the AI-Technocrat Program prepare participants for the job market?

18. What makes the AI-Technocrat Program stand out from other AI courses?

19. How will participating in this AI-Technocrat Program benefit participant career?

20. What learning modes are incorporated into the AI-Technocrat Program?

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And this should be in the 2 section vertical format

Enquire Now

Student (   )   Faculty (   )

Full Name *

Enter Full Name

Email Address *

Enter Email Address

Contact Number *

Country Code
+91 (India) ▼   Enter Your Contact Number

College Name
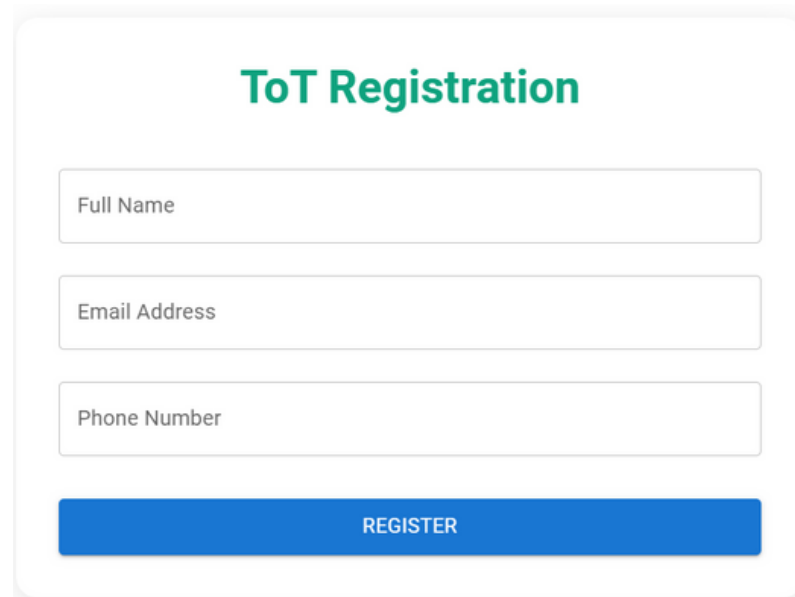College Address   City   Pin Code

SUBMIT

Apply for Program

This comes under Enquiry Now Tab

After clicking on Submit button, one pop up message will appear on the top of the screen stated as under-

"Thank you for enquiring, we will contact you ASAP"

Under ToT tab-

ToT Registration

Full Name

Email Address

Phone Number

REGISTER

Delete this form

Training of Trainers (ToT)/ Faculty

- Core Training will be provided by the IIT Ropr & Pedalogical training will be provided by ICES.
- ToT certificate will be obtained by ICES after training and assessment
- College will nominate the faculty member for the ToT program through (SIDH) portal
- The eligible candidate can enroll for this program through college
- Trainer will provide training, monitoring and mentoring in physical mode

ToT Enquiry Form
(for currently serving faculty only)

ToT Enquiry Form

Full Name *

> Enter Full Name

Email Address *

> Enter Email Address

Contact Number *

Country Code

+91 (India) ▼   Enter Your Contact Number

College Name
College Address   City   Pin Code

SUBMIT