



केन्द्रीय प्रौद्योगिकी संस्थान कोकराझार  
CENTRAL INSTITUTE OF TECHNOLOGY KOKRAJHAR

(A Centrally Funded Institute under Ministry of HRD, Govt. of India)

BODOLAND TERRITORIAL AREA DISTRICTS:: KOKRAJHAR :: ASSAM :: 783370

Website: [www.cit.ac.in](http://www.cit.ac.in)

Recruitment of Faculty

Advertisement No. **CITK/Faculty Recruit/126/2023/461**: Dated: **16/10/2023**

Central Institute of Technology, Kokrajhar invites applications from eligible Indian nationals, possessing excellent academic records and committed to quality teaching and research for the faculty positions at the level of **Professor and Associate Professor** in the departments/subjects indicated below.

| Department                              | Professor<br>(Level: 14, Entry Pay: 144200) |          |          |          | Associate Professor<br>(Level: 13A1, Entry Pay: 131400) |          |          |          |
|---|---|----------|----------|----------|---|----------|----------|----------|
|   | UR  | OBC      | SC       | ST       | UR  | OBC      | SC       | ST       |
| Civil Engineering                       | -   | 1        | -        | -        | 1   | -        | 1        | -        |
| Computer Science and Engineering        | 1   | -        | 1        | -        | 1   | 1        | -        | 1        |
| Electrical Engineering                  | 1   | -        | -        | -        | 1   | -        | -        | -        |
| Electronics & Communication Engineering | 1   | -        | -        | -        | -   | 1        | -        | -        |
| Food Engineering & Technology           | 1   | 1        | -        | -        | -   | -        | 1        | -        |
| Instrumentation Engineering             | -   | -        | -        | -        | -   | -        | -        | 1        |
| Mechanical Engineering                  | -   | -        | -        | -        | 1   | -        | -        | -        |
| Multimedia Communication and Design     | 1   | -        | -        | -        | 1   | 1        | -        | -        |
| <b>Total</b>                            | <b>5</b>                                    | <b>2</b> | <b>1</b> | <b>-</b> | <b>5</b>  | <b>3</b> | <b>2</b> | <b>2</b> |

The department seeks applications with specialization in the any of the following domains:

| Department                              | Specializations required for  |  |
|---|---|--|
|   | Professor   | Associate Professor  |
| Civil Engineering                       | Geotechnical Engg., Structural Engg.  | Transportation Engg., Geo-informatics (Remote sensing & GIS in Civil Engg.), Environmental Engg., Construction Engg. and management. |
| Computer Science and Engineering        | Internet of Things/ Block chain/ Network & Cyber Security, Data Science, AI, Machine Learning & Deep Learning, Natural Language Processing (NLP)  | Data Science, AI, Machine Learning & Deep Learning, Natural Language Processing (NLP)  |
| Electronics & Communication Engineering | Microwave Engg., Data Science Engg., VLSI design, Computer Vision and Image processing.   | Communication Engg., Optoelectronics, Nano-electronics, Quantum Image Processing, Signal processing, Semiconductor devices           |
| Electrical Engineering                  | Power Electronics, Machines and Drives, Control Systems, Power Systems, Renewable Energy  |  |
| Food Engineering & Technology           | Food Engg. and Technology/ Food Technology/Food Technology and Biochemical Engg. / Food Engg. / Food Process Engg.  |  |
| Instrumentation Engineering             | Instrumentation and Control, Control Systems, Process Control, Sensor and Transducers, Industrial Instrumentation, Mechatronics and Robotics  |  |
| Mechanical Engineering                  | Fluid and Thermal Engg., Energy Technology, Fuel and Combustion Technology  |  |
| Multimedia Communication and Design     | Audio Video editing (knowledge of FCP, Adobe Premier etc. must); VFX and Compositing (knowledge of Adobe After Effects, Adobe Premier, FCP and other relevant tools is a must); Game design and development (knowledge of Unity and Unreal Engine must); 2D and 3D animation design; Rigging in animation (knowledge of MAYA is required); 3D modeling and texturing in MAYA; Visual communication; Multimedia design; Graphic design; Photography and videography; UI/UX design; Mass communication and design; New media design; Visual art |  |



## Qualifications, Experience and Other Requirements:

### A) Associate Professor

#### a) Engineering/Technology

- i. Ph.D. degree in the relevant field and First class or equivalent at either Bachelor's or Master's level in the relevant branch.
- ii. At least 6 research articles in SCI/Scopus/UGC approved list of journals.
- iii. Minimum of 8 years of experience in teaching / research / industry out of which at least 2 years shall be Post Ph.D. experience.

#### b) Multimedia Communication and Design

- i. Ph.D. degree in the relevant field and First class or equivalent at either Bachelor's or Master's level in the relevant branch.
- ii. At least 6 research articles in SCI/Scopus/UGC approved list of journals.
- iii. Minimum of 8 years of experience in teaching / research / industry out of which at least 2 years shall be Post Ph.D. experience.

### B) Professor

#### a) Engineering/Technology

Ph. D. degree in relevant field and First class or equivalent at either Bachelor's or Master's level in the relevant branch.

**AND**

Minimum of 10 years of experience in teaching / research / industry out of which at least 3 years shall be at a post equivalent to that of an Associate Professor.

**AND**

At least 6 research articles at the level of Associate Professor in SCI/Scopus/UGC approved list of journals and at least 2 successful Ph.D. guided as Supervisor / Co-supervisor till the last date for submission of application. **OR** At least 10 research articles at the level of Associate Professor in SCI/Scopus/UGC approved list of journals till the last date for submission of application.

#### b) Multimedia Communication and Design

Ph. D. degree in relevant field and First class or equivalent at either Bachelor's or Master's level in the relevant branch.

**AND**

Minimum of 10 years of experience in teaching / research / industry out of which at least 3 years shall be at a post equivalent to that of an Associate Professor.

**AND**

At least 6 research articles at the level of Associate Professor in SCI/Scopus/UGC approved list of journals and at least 2 successful Ph.D. guided as Supervisor / Co-supervisor till the last date for submission of application. **OR** At least 10 research articles at the level of Associate Professor in SCI/Scopus/UGC approved list of journals till the last date for submission of application.

## General Instructions

1. Appointments shall be made as per the rules of the Institute.
2. The post carries retirement /terminal benefits as per Govt. of India norms.
3. Besides pay, the post carries allowances according to the Institute rules, which at present are at par with Central Government employees.
4. The SC/ST/OBC candidates are required to attach the Caste certificate while Disability certificate by the Persons with Benchmark Disability (PWBD) as per format prescribed by the Gol.
5. Age relaxation in respect of SC/ST/OBC/PWBD and other categories of candidates will be admissible as per the Govt. of India norms.
6. The Institute reserves the right to screen and short list candidates for interview. The Qualification & Experience indicated are bare minimum and mere possessions of the same will not entitle the candidates to be called for interview.
7. The number of vacancies indicated in the advertisement is tentative. The Institute reserves the right to increase or decrease the number of advertised posts at the time of selection. Further, CIT, Kokrajhar also reserves the right NOT to fill all or any of the post advertised and to postpone or cancel the recruitment exercise for any or all the posts without assigning any reason whatsoever. The decision of the Institute in this regard will be final and binding on all the applicants who respond to this advertisement.
8. No interim communication on the status of application will be entertained.
9. Candidates serving in Government/Semi-Government /Public Sector Undertakings should send their applications either through proper channel or should furnish a No Objection Certificate (NOC) at the time of interview. They can however, send an advance copy (with 02 photocopies), along with demand draft in original.