

https://cgu-odisha.ac.in/

Mail us at: recruitment@cgu-odisha.ac.in; Contact: +91 9040930328

## **Job Description for Assistant Professor**

(CGU BEST Centre)

#### Who We Are

C.V. Raman Global University (CGU), Odisha started in 1997 as a degree-level engineering college, named as C.V. Raman College of Engineering (CVRCE). With 25 Centres of Excellence set up in collaboration with industry leaders across the board, the university today has over 20 start-ups working under its AIC & TBI incubation centre.

### **Our Accreditations:**

- Within top 100 Engineering Institutions in India by NIRF (National Institute Ranking Framework), MHRD, and Govt. of India since 2016 till date.
- NBA accreditation has been granted to the Computer Science and Engineering (CSE), Mechanical Engineering, and Electronics and Communication Engineering (ECE) programs.
- Recognized as S.I.R.O (Scientific and Industrial Research Organization) by D.S.I.R., Government of India.
- CGU awarded "Skill Champion" by Govt. of Odisha in 2023
- CGU awarded Higher Education Excellence award by FICCI in 2022
- As per Times Engineering Survey (2024), CGU secured a notable position among the top engineering colleges in the country, ranking 35th among the top privately run engineering institutes nationwide and 4th in the eastern region.
- The University was recognized as a "PERFORMER" in the "University & Deemed to be University (Private/Self-Financed) (Technical)" category in the Atal Ranking of Institutions on Innovation Achievement (ARIIA) 2021, a flagship program of the Ministry of Education, Government of India.

### **Notable Awards and Honours:**

- In the field of research, the University received grants over 5 crores in 2022.
- Ms. Manisha Padhi, alumni of CGU have been appointed as the ADC to The Hon'ble Governor of Mizoram in 2023 and became the first ever female to hold the position.
- Ms. Swagatika Mohanty, Civil Engineering (2013-17), has bagged the 15th rank in Odisha Civil Services Exam in 2023 and is now a functional, respectable, responsible OAS.
- Safia Aktar, Anshu Kumari, and Radhika Rani Panda won the 1<sup>st</sup> prize at "10-Hour Women Hackathon" organised by Trithon Triplets 2k23.
- Abhishek Kumar, B.Tech (ECE) awarded the Visweswaraya Prativa Puraskar at Odisha Technological Conclave, 2023.
- Mr. Praveen Giri won the Silver Medal in the area of Water Technology at World Skills, Stuttgart, Germany, 2022.
- Mr. Subrat Patel won Medallion of Excellence in the area of Restaurant Services at World Skills, Stuttgart, Germany, 2022.
- 9 students represented India in World skills 2022 in 7 various Skills.



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CGU won Smart India Hackathon (SIH) 2022 in Software Edition.

#### What We Offer

• Undergraduate Courses: 28

• Postgraduate Courses: 33

• PhD in all Programs

#### **About CGU BEST Centre**

Bajaj Engineering Skills Training (BEST) is a flagship Corporate Social Responsibility (CSR) initiative of Bajaj Auto Ltd. dedicated to bridging the critical skills gap in the manufacturing sector. The CGU BEST centre is a collaborative effort to provide hands-on skill development programs for the young individuals, enhancing their employability.

#### Where You Come In

The Assistant Professor is responsible for designing, delivering, and evaluating high-quality training programs for Diploma & Degree engineer trainees on Industry 4.0, Smart Manufacturing, Robotics, IIOT, Artificial Intelligence, Machine Learning, Computer Integrated Manufacturing, Computer Vision, Augmented Reality & Visual Reality, Manufacturing Execution System, Automation & Motion Control & Sensor Technology. This role involves mentoring trainees, preparing instructional materials, and contributing to the overall development of the training centre. The position requires subject matter expertise, excellent communication skills, and a commitment to professional development.

### **Supervision Details:**

Immediate Supervisor: Centre Head (CGU BEST Centre)

Indirect Supervisors: President, Vice President, Vice Chancellor, Pro-Vice Chancellor, Registrar

Salary Information: Rs.55,000 to Rs.60,000/ Per month (Depending on the experience & interview

performance)

Job Location: Bhubaneswar CGU Campus

### **Duties & Responsibilities:**

## 1. Training and Instruction

- Deliver engaging and interactive training sessions aligned with BEST-Centre of Excellence curriculum.
- Facilitate practical, hands-on learning experiences to develop trainees' skills.
- Provide individualized support and mentorship to trainees to ensure their growth and success.

## 2. Curriculum Development

- Design, update, and maintain course content and instructional materials.
- Integrate industry trends and advancements into the training programs.
- Collaborate with other faculty to create comprehensive and relevant learning modules.



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#### 3.Assessment and Feedback

- Develop and administer assessments to evaluate trainee progress and program effectiveness.
- Provide constructive feedback and guidance to trainees to enhance their performance.
- Maintain accurate records of trainee attendance, participation, and progress.

#### 4. Administration and Collaboration

- Participate in faculty meetings, workshops, and professional development activities.
- Contribute to the development of policies and procedures that enhance training outcomes.
- Assist in organizing events, seminars, and promotional activities for the center.

## **5.Industry Engagement**

- Stay updated on industry trends, certifications, and standards relevant to the field.
- Build and maintain relationships with industry professionals to support trainees' career advancement.

## Who Are We Looking For

- Minimum set Qualification: M.Tech in Manufacturing/ Mechatronics / Motion Control/Electronics/ECE/EIE/EEE/ETE/ with a first-class career throughout
- Experience: 6 to 8 Years (Experience in Skill Training Centre is preferable)

### What We Expect from You as the Assistant Professor:

The ideal candidate should have a passion for teaching with a strong commitment to student success. We expect them to excel in engaging teaching, contribute to curriculum development, and effectively collaborate with colleagues. They should be dedicated to guiding students on their academic and career paths, while also actively contributing to the overall growth and development of CGU BEST Centre.

For more details, visit us at https://cgu-odisha.ac.in/.





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## Want to be a part of Our Organization?

Please write to us and share your updated CV/ Resume at <a href="mailto:recruitment@cgu-odisha.ac.in">recruitment@cgu-odisha.ac.in</a> and apply on <a href="https://recruitment.cgu-odisha.ac.in/">https://recruitment.cgu-odisha.ac.in/</a>