



ବାଲେଶ୍ଵର ଜଳେଜ ଅଫ୍ ଇଞ୍ଜିନିୟରିଂ ଏଣ୍ଡ ଟେକ୍ନୋଲୋଜି (ବି.ସି.ଇ.ଟି)

COLLEGE OF ENGINEERING AND TECHNOLOGY



2024-25 PROSPECTUS

BALASORE COLLEGE OF ENGINEERING & TECHNOLOGY

NH-16, SERGARH, BALASORE, ODISHA, 756060



WELCOME TO OUR BCET FAMILY

ABOUT US

Balasore college of Engineering & Technology saw light in the year 2001 at Balasore of Odisha. The institute aspires to play a pivotal role in imparting technical education while inculcating in the young minds a spirit of benevolence and tolerance with a view to generate sustainable human resource at par with international standard for the techno - fevered century.



VISION

To become an institute of excellence in technical and management education and to produce industry ready professionals for the nation.

MISSION

M1:

To provide an inclusive, student- centric engineering & management education, emphasizing academic excellence, creativity, and community service.

M2:

To engage faculty and students in innovative researches with collaboration of academia and industry.

M3:

To empower students to become leaders, innovators, and problem-solvers, capable of addressing complex global challenges.



DR. MANMATH KUMAR BISWAL

Chairman, BCET group of Institution

Dr. Manmath Kumar Biswal, Founder-Chairman, BCET Group of Institutions, is a renowned academician and outstanding personality with a vision that education holds the key to institution's progress and prosperity. He is quite undeterred in his conviction in executing anything to perfection that is for common good. His main concern is to ensure the development of students in the best educational environment, so that the students becomes good citizens, and capable of utilizing their talents for the development of our Nation.



DR. SARAT KUMAR MISHRA

Director



Professor in the Dept. of Mechanical Engineering.

Qualification: M. Tech & PhD

He carries 29 years of experience and expertise in the field of Mechanical Engineering and Institutional administration.

He has authored many books and research articles on Mechanical Engineering.

He is truly expert in his field and his vision always diversify the relation between teacher-student. His continuous support and guide takes us to a new level.



DR. SIBENDRA KUMAR GHARAI

Principal

Qualification: M.E & PhD



ABOUT BALASORE

Balasore is one of the coastal Districts of Odisha. It lies on the northern most part of the state. It was a part of the ancient Kalinga which later became a territory of Toshal or Utkal, till the death of Mukunda Dev. Balasore as a separate District was created in October 1828. originally it was in Bengal presidency.

Being an agrarian economy, agriculture is the main stay of the people of Balasore District. It is in the coastal section of Odisha blessed with hot and humid climate, with alluvium soil and intersected by the perennial rivers, which collectively provides conducive infrastructure for the growth of agriculture in the region. Rice, Pulses, oil seeds like groundnut, mustard, castor and linseed are grown in the District of Balasore.

There are beautiful sea beaches and many temples attract local and national tourists. Chandipur, Talasari sea beach, Chawmukh sea beach, Kashaphal sea beach are the famous sea beaches of the District. Temples like Panchalingeswar, Khirochora Gopinath, Langaleswar, Laxmannath, Chandaneswar, Maninageswar are the point of attractions.

Fakir Mohan Senapati famously known as Vyasa Kabi, Laxmi Narayana Sahu an eminent social worker and writer, Radhanath Ray (the great poet of modern India Literature) and Bagha Jatin who courageously fought against the British rule are the prominent personalities born in Balasore District.

Birla Tyres, Balasore Alloys Limited, Emami Paper Mills Limited and Polar Pharma India Limited are some of the large-scale industries functioning in this district.





THE BEST ENGINEERING COLLEGE

we are awarded by Indian
Society for Technical
Education (ISTE) for "Best
Engineering College of
Odisha State for the year
2022"

Multiple events, workshops,
seminar which help our students
learn more...



BCET OFFERS:



B.Tech Programmes :

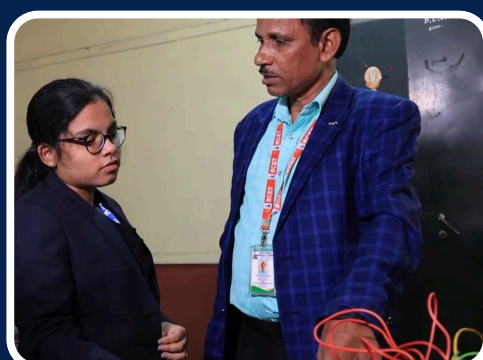
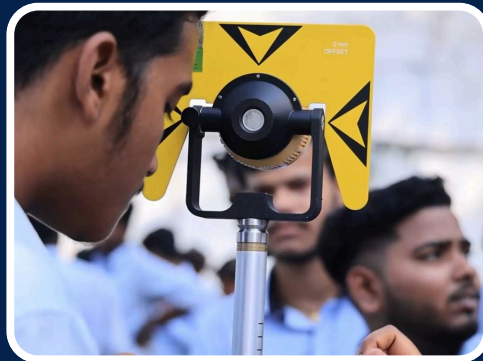
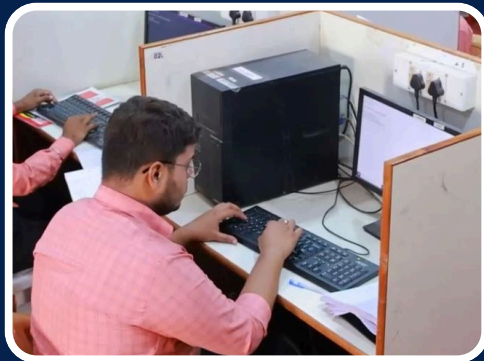
- Computer Science & Engineering - 90
- Mechanical Engineering - 120
- Civil Engineering - 60
- Electrical Engineering - 60
- Electronics & Telecommunication Engineering -60

PG Programmes :

- M.Tech in Mechanical Engineering(Heat Power & Thermal Engg.) - 18

Management / Software Programmes :

- Master in Business Administration (MBA) - 60
- Master in Computer Application (MCA) - 60



COURSE FEE:



- B.Tech (Fr) Rs. 55000.00 Per Year
- B.Tech (LE) Rs. 55000.00 Per Year
- MBA Rs. 60000.00 Per Year
- MCA Rs. 55000.00 Per Year
- M.Tech Rs. 61000.00 Per Year





WHY BCET

- **Best Engineering College of Balasore since two decades:**

Established in the year of 2001 and we are Approved by AICTE, New Delhi and Affiliated to BPUT, Odisha.

- **Ragging Free Campus:**

We believe in equality and opportunity. We always maintain ragging free campus for our students.

- **Best Location:**

Situated in the close proximity to Balasore town and with green campus, we are next to NH-16 which provides better transportation and communication.

- **Best College and Principal Award:**

we are awarded by Indian Society for Technical Education (ISTE) for “Best Engineering College of Odisha State for the year 2022” and “Narayan Memorial Best Engineering College principal award of Odisha state for the year 2023”

- **Best Training & Placement:**

we are able to place 90% of eligible final year students in various corporate sectors, industries, companies and MNCs through rigorous training and career guidance.

- **Well trained, skilled, and qualified faculty members:**

Out of all, we have 70% of faculty members are seniors who are well retained and highly experienced in different subjects and their respective fields. Moreover faculty members are versed with new technological advances like- AI-ML, IOT, 3rd- printing, Robotics, EV, etc.





OTHER FACILITIES:

- Inside campus separate hostel for boys and girls.
- **Canteen service with maintained hygiene.**
- **Transport facility for day scholar students extended to Bhadrak & Jaleswar.**



- **Well equipped laboratories, innovation-Eco system Lab, Smart Class room and full access to NPTEL, Reading room & Library.**
- **Sports Club, Robotics Club, GYM, ATM & e-corners.**



HANDS-ON -TRAINING PROGRAMMES:



Along with theoretical knowledge, we focus on our students practical knowledge and provide them experience of real world requirement by conducting various Hands-on-practice programmes.



3D-PRINTING



HYBRID VEHICLE



ELECTRIC VEHICLE



AI & DRONE TECHNOLOGY



PLACEMENT AND RECORD:

- We are committed to nurture and shape the career of every BCETians through hands-on-training, knowledge transformation, internship and placement.
- Average package acquired by our students is 3.15LPA and the highest package is 8.5PLA till date on campus recruitment.



HIGHLIGHTS OF EXTENSION ACTIVITIES:



BCET has a NSS wing which serves as the facilitator for students to make them sociable citizens through various out reach activities like- arranging annually blood donation camps, conducting programs on Gender Sensitization, organizing computer literacy program across villages, and awareness program on multiple social causes.



HIGHLIGHTS OF SEMINARS & CONFERENCES:



HIGHLIGHTS OF CULTURAL & SPORTS ACTIVITIES:



WHERE ASPIRATION BECOMES REALITY





PROSPECTUS

2024-25



BALASORE COLLEGE OF ENGINEERING AND TECHNOLOGY

ବାଲେଶ୍ଵର ବୈଷୟିକ ଓ ପ୍ରଯୁକ୍ତି ମହାବିଦ୍ୟାଳୟ
Sergarh, Balasore- 756060, Odisha.

PH: 9777938474

Website: www.bcetodisha.ac.in

Mail ID: bcetbalasore@yahoo.com /
principal@bcetodisha.ac.in

Follow us on: [bcet/](https://www.youtube.com/)    