



BHUBANESWAR ENGINEERING COLLEGE

Bhubaneswar engineering college (BEC) was established in 2008. This college is recognised for the delivery of high Quality Knowledge and Skills.

Welcome To Bhubaneswar Engineering College



About Us

Bhubaneswar engineering college (BEC) was established in 2008. This college is recognised for the delivery of high Quality Knowledge and Skills.

Bhubaneswar engineering college (BEC) is located at- Paniora, NK Nagar, Pittapally, Bhubaneswar-751054, India. Bhubaneswar is an ancient city in India's eastern state of Odisha, formerly Orissa. Course offered in Bhubaneswar Engineering College (BEC) is approved by AICTE Affiliated to BPUT and Recognized by Government Of Orissa. This is the co-educational institute specially for the engineering and technology students. BEC serves as the highest learning with the objective of taking the light of knowledge to the depths of darkness, enriching the deprived by serving them with learning which is the greatest of the world's resources.



14
Years



18
Courses



28
Acres Campus
Area



100%
Placement
Assistance

Our Courses

B.Tech in Aeronautical Engineering

Approved by the All India Council Of Technical Education (AICTE)

Bachelor of technology (B.Tech) in aeronautical engineering is the course where students get the knowledge about the designing and manufacturing of the flight's machines and techniques of operating aircraft. Aeronautical engineering has 2 sub branches that is Aerospace engineering and Astronautical engineering.

B.Tech in Aeronautical Engineering Course Duration

The duration of the B.Tech in aeronautical engineering course is 4 year which means 8 semesters are involved. One semester out of the eight has practical training in the live environment and other semesters have academic sessions.

B.Tech in Aeronautical Engineering Eligibility Criteria

- The student must have passed **(10 + 2) board examination with subjects group of Physics, Chemistry, Mathematics (PCM) with recognized board.**
- For lateral entry - diploma in any engineering or B.Sc.
- The candidates must have **attended the JEE Main and OJEE exams.**

B.Tech in Aeronautical Engineering Streams & Seats

Sr. No.	Stream	Seats
1	B.Tech in Aeronautical Engineering	30

B.Tech in Aeronautical Engineering Fee Structure

Sr. No.	Particular	Year-I	Year-II	Year-III	Year-IV
1	Application Fees	INR 10,500/-	-	-	-
2	Tuition Fees	INR 65,000/-	INR 65,000/-	INR 65,000/-	INR 65,000/-
3	Transportation Fees (Optional)	INR 15,000/-	INR 15,000/-	INR 15,000/-	INR 15,000/-
4	One Time Fees	INR 5,000/-	-	-	-
5	Development Fees	-	INR 4,500/-	-	-
	Payable Amount	INR 80,500/-	INR 69,500/-	INR 65,000/-	INR 65,000/-
	Grand Total	INR 2,80,000/-			

Note:-

- Transportation Fee is not included in the above fee structure.



Diploma in Aeronautical Engineering

Approved by the All India Council Of Technical Education (AICTE)

A diploma in aeronautical engineering is the course where students get knowledge about the manufacturing and maintenance of aircraft machines. Basically, they deal with the designing, manufacturing, and testing of aircraft and spacecraft.

Diploma in Aeronautical Engineering Course Duration

Diploma in aeronautical engineering is a 3-year course and every year has 2 semesters, which means 6 semesters in 3 years. Every semester has its own importance so you have to qualify every semester for the diploma certificate of aeronautical engineering.

Diploma in Aeronautical Engineering Eligibility Criteria

- The candidate should be passed the **10th Examination with mathematics**.
- For lateral entry- ITI in any branch
- Selection is done through college counselling followed by online portal registration conducted by SCTE&VT, Govt of Odisha.

Diploma in Aeronautical Engineering Course Streams & Seats

Sr. No.	Stream	Seats
1	Diploma in Aeronautical Engineering	30

Diploma in Aeronautical Engineering Course Fee Structure

Sr. No.	Particular	Year-I	Year-II	Year-III
1	Application Fees	INR 5,000/-	-	-
2	Tuition Fees	INR 35,000/-	INR 35,000/-	INR 35,000/-
3	Transportation Fees (Optional)	INR 15,000/-	INR 15,000/-	INR 15,000/-
4	One Time Fees	INR 5,000/-	-	-
	Payable Amount	INR 45,000/-	INR 35,000/-	INR 35,000/-
	Grand Total	INR 1,15,000/-		

Note:-

- Transportation Fee is not included in the above fee structure.



Diploma in Aircraft Maintenance Engineering (AME)

Approved by All India Council For Technical Education (AICTE)

Diploma in aircraft maintenance engineering (AME) is the course where students get the knowledge about the maintenance, conduct inspection, repair, and make an upgrade to aircraft before take-off.

Diploma in Aircraft Maintenance Engineering (AME) Course Duration

Diploma in aircraft maintenance engineering is 3 years and every year has 2 semesters, which means 6 semesters in 3 years. Every semester has its own importance so you have to qualify every semester for the diploma certificate of aeronautical engineering.

Diploma in Aircraft Maintenance Engineering (AME) Course Eligibility Criteria

- The candidate should be passed the **10th Examination with mathematics**.
- For lateral entry- ITI in any branch
- Selection is done through college counselling followed by online portal registration conducted by SCTE&VT, Govt of Odisha.

Diploma in Aircraft Maintenance Engineering (AME) Course Streams & Seats

Sr. No.	Stream	Seats
1	Diploma in AME	30

Diploma in Aircraft Maintenance Engineering(AME)

Course Fee Structure

Sr. No.	Particular	Year-I	Year-II	Year-III
1	Application Fees	INR 5,000/-	-	-
2	Tuition Fees	INR 35,000/-	INR 35,000/-	INR 35,000/-
3	Transportation Fees (Optional)	INR 15,000/-	INR 15,000/-	INR 15,000/-
4	One Time Fees	INR 5,000/-	-	-
	Payable Amount	INR 45,000/-	INR 35,000/-	INR 35,000/-
	Grand Total	INR 1,15,000/-		

Note:-

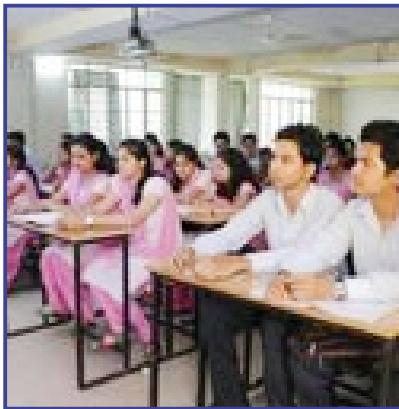
- Transportation Fee is not included in the above fee structure.

Facilities



Labs And Workshops

Well-equipped labs and workshops for the Aeronautical Engineering and Aircraft Maintenance Engineering (AME) students. BEC has a machine workshop, welding workshop, aircraft engine workshop, electrical workshop, instrumental workshop, and many more.



Examination Cell and Record Room

Institute has an examination cell with a record room, the institute can prepare different question banks/papers for semester examinations.



Technical Library

BEC has a technical library which means they record all the documentation related to the core work. They add all the latest research according to the information.



Transport

Well-maintained buses of Bhubaneswar Engineering College are running all around the city to facilitate our students and make their way from college to home. It connects with twin cities Bhubaneswar and Cuttack.

Hostel

Separate girls and boys hostels are provided on the college campus. Wardens look after the wellbeing and safety of all students and ensure them to be in the discipline in the respective boys and girls hostels regularly. Wholesome and nutritious food is provided at the minimum possible cost in the mess frequently.

The following facilities given by the hostel to their students :-

- Water cooler
- Hot water geyser in winter
- Nutritious and hygienic food
- Separate almirah & Bed for each student
- 24x7 medical facility
- uninterrupted power supply



Hostel Fee Structure

Sr. No.	Particular	Year-I	Year-II	Year-III	Year-IV
1	Hostel Fees	INR 55,000/-	INR 55,000/-	INR 55,000/-	INR 55,000/-

Mou and Tieups



GATI

Gati Limited is one of India's premier Express Distribution and Supply Chain Management companies, committed to delighting customers with seamless, end-to-end logistics solutions backed by future-ready digital tools and technology.



OSL

OSL Retail Services is a family of passionate and enthusiastic movers and shakers, over 7000+ strong across North America.

If you do training In GATI and OSL, then you have to pay Rs.3500 for a month and it is totally optional for the students to do training in these MROs.

Why to Choose Us?

- Highly experienced and qualified faculties.
- Serving 13 years of excellence in the field of education.
- Well-equipped labs and workshops.
- Latest technical aid to impart practical training.
- 100% ragging-free environment.
- Our alumni are well placed in various organizations in India and abroad.
- Extracurricular activities are organized for the students and staff.
- Great atmosphere
- Excellent hostel facility.

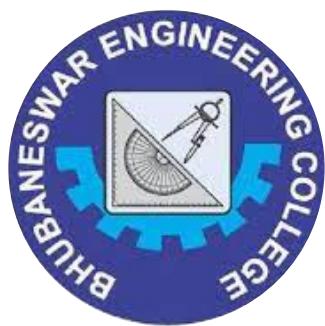


Placement

There are plenty of career opportunities for Aeronautical Engineering and Aircraft Maintenance Engineering (AME) within India and abroad. Placement cell could also be a student-run body headed by teacher convenors appointed by the varsity administration of providing students with a large selection of position opportunities, acting as a building block in enhancing their company proficiency and training them to step into the immense company world.







BHUBANESWAR ENGINEERING COLLEGE

College Address : At- Paniora, NK Nagar,
Pittapally, Bhubaneswar, Odisha - 751054