

# PROSPECTUS

2023  
2024



## INSTITUTE OF GENETIC ENGINEERING - IGE

A Center of Excellence For Genetics & Biotechnology

Approved by Govt. of West Bengal affiliated to  
Maulana Abul Kalam Azad University of Technology  
(Formerly known as West Bengal University of Technology)  
Recognised by UGC

📍 30 Thakurhat Road, Badu, Madhyamgram  
Kolkata, West Bengal 700128

✉ [ige.badu@gmail.com](mailto:ige.badu@gmail.com)

🌐 [www.ige-india.com](http://www.ige-india.com)



033 - 2526 0060



98310 95960



## Faculty

The Institute has duly qualified subject wise full time faculties with a wealth of research experience as per university norms.

## Wi-Fi Campus

Completely Wi-Fi campus (including hostel) with multiple access point supported on the latest technology.



## Smart Classroom

Smart classrooms with technology having entered all spheres of human activity, a modern classroom is no exception. The traditional system of lecturing has to be supported for better communication, presentation and conceptualization by the use of latest technological teaching aids. At IGE, classrooms and lecture halls are provided with multimedia projectors, Interactive Smart Board, through internet and other technical equipment making learning more absorbing, comprehensive and fruitful. Simulated teaching software is the 'in thing' for visualized form of concepts helps better developments of application oriented skills among students.

## Laboratory

The Institute has well-equipped modern laboratory for both B.Sc. (Hons) and M. Sc. courses.

## Library

We have fully-automated Library with regular Textbooks (6,000 books), Printed Journals as well as e-journals (Biological Data base) and photocopying facility.

## Hostel

The Institute has hostel for both boys and girls (separate) near the campus.

## Admission Helpline

☎ 033 - 2526 0060  
☎ 98310 95960



### COLLEGE FEES FOR B.SC. IN MEDICAL IMAGING TECHNOLOGY

At the time of Admission	Admission, University & others Fees	₹ 50,000
	1st Semester Fees	₹ 40,000
	<b>Total</b>	<b>₹ 90,000</b>
Semester wise	2nd Semester Fees	₹ 40,000
	3rd Semester Fees	₹ 35,000
	4th Semester Fees	₹ 35,000
	5th Semester Fees	₹ 25,000
	6th Semester Fees	₹ 25,000
<b>Total Amount (in 3 years) »</b>		<b>₹ 2,50,000</b>
Plus University Examination Fees only		

### COLLEGE FEES FOR B.SC. IN MEDIA SCIENCE

At the time of Admission	Admission, University & others Fees	₹ 50,000
	1st Semester Fees	₹ 30,000
	<b>Total</b>	<b>₹ 80,000</b>
Semester wise	2nd Semester Fees	₹ 30,000
	3rd Semester Fees	₹ 30,000
	4th Semester Fees	₹ 30,000
	5th Semester Fees	₹ 20,000
	6th Semester Fees	₹ 20,000
<b>Total Amount (in 3 years) »</b>		<b>₹ 2,10,000</b>
Plus University Examination Fees only		



### COLLEGE FEES FOR B.SC. IN BIOTECHNOLOGY

At the time of Admission	Admission, University & others Fees	₹ 50,000
	1st Semester Fees	₹ 30,000
	<b>Total</b>	<b>₹ 80,000</b>
Semester wise	2nd Semester Fees	₹ 30,000
	3rd Semester Fees	₹ 35,000
	4th Semester Fees	₹ 35,000
	5th Semester Fees	₹ 25,000
	6th Semester Fees	₹ 25,000
<b>Total Amount (in 3 years) ▶▶</b>		<b>₹ 2,30,000</b>
Plus University Examination Fees only		

### COLLEGE FEES FOR B.SC. IN MICROBIOLOGY

At the time of Admission	Admission, University & others Fees	₹ 50,000
	1st Semester Fees	₹ 30,000
	<b>Total</b>	<b>₹ 80,000</b>
Semester wise	2nd Semester Fees	₹ 30,000
	3rd Semester Fees	₹ 30,000
	4th Semester Fees	₹ 30,000
	5th Semester Fees	₹ 20,000
	6th Semester Fees	₹ 20,000
<b>Total Amount (in 3 years) ▶▶</b>		<b>₹ 2,10,000</b>
Plus University Examination Fees only		

### COLLEGE FEES FOR BBA HM (HOSPITAL MANAGEMENT)

At the time of Admission	Admission, University & others Fees	₹ 50,000
	1st Semester Fees	₹ 30,000
	<b>Total</b>	<b>₹ 80,000</b>
Semester wise	2nd Semester Fees	₹ 30,000
	3rd Semester Fees	₹ 30,000
	4th Semester Fees	₹ 30,000
	5th Semester Fees	₹ 20,000
	6th Semester Fees	₹ 20,000
<b>Total Amount (in 3 years) ▶▶</b>		<b>₹ 2,10,000</b>
Plus University Examination Fees only		

### COLLEGE FEES FOR BBA

At the time of Admission	Admission, University & others Fees	₹ 50,000
	1st Semester Fees	₹ 30,000
	<b>Total</b>	<b>₹ 80,000</b>
Semester wise	2nd Semester Fees	₹ 20,000
	3rd Semester Fees	₹ 20,000
	4th Semester Fees	₹ 20,000
	5th Semester Fees	₹ 20,000
	6th Semester Fees	₹ 20,000
<b>Total Amount (in 3 years) ▶▶</b>		<b>₹ 1,80,000</b>
Plus University Examination Fees only		

### COLLEGE FEES FOR M.SC IN BIOTECHNOLOGY

At the time of Admission	Admission, University & others Fees	₹ 50,000
	1st Semester Fees	₹ 35,000
	<b>Total</b>	<b>₹ 85,000</b>
Semester wise	2nd Semester Fees	₹ 35,000
	3rd Semester Fees	₹ 35,000
	4th Semester Fees	₹ 35,000
<b>Total Amount (in 2 years) ▶▶</b>		<b>₹ 1,90,000</b>
Plus University Examination Fees only		

### COLLEGE FEES FOR M.SC IN MICROBIOLOGY

At the time of Admission	Admission, University & others Fees	₹ 50,000
	1st Semester Fees	₹ 40,000
	<b>Total</b>	<b>₹ 90,000</b>
Semester wise	2nd Semester Fees	₹ 40,000
	3rd Semester Fees	₹ 40,000
	4th Semester Fees	₹ 40,000
<b>Total Amount (in 2 years) ▶▶</b>		<b>₹ 2,10,000</b>
Plus University Examination Fees only		

### COLLEGE FEES FOR B.SC. IN GENETICS

At the time of Admission	Admission, University & others Fees	₹ 50,000
	1st Semester Fees	₹ 40,000
	<b>Total</b>	<b>₹ 90,000</b>
Semester wise	2nd Semester Fees	₹ 40,000
	3rd Semester Fees	₹ 35,000
	4th Semester Fees	₹ 35,000
	5th Semester Fees	₹ 25,000
	6th Semester Fees	₹ 25,000
<b>Total Amount (in 3 years) ▶▶</b>		<b>₹ 2,50,000</b>
Plus University Examination Fees only		

### COLLEGE FEES FOR B.SC. IN MEDICAL LABORATORY TECHNOLOGY (B MLT)

At the time of Admission	Admission, University & others Fees	₹ 50,000
	1st Semester Fees	₹ 40,000
	<b>Total</b>	<b>₹ 90,000</b>
Semester wise	2nd Semester Fees	₹ 40,000
	3rd Semester Fees	₹ 35,000
	4th Semester Fees	₹ 35,000
	5th Semester Fees	₹ 25,000
	6th Semester Fees	₹ 25,000
<b>Total Amount (in 3 years) ▶▶</b>		<b>₹ 2,50,000</b>
Plus University Examination Fees only		

### COLLEGE FEES FOR B. OPTOM (BACHELOR OF OPTOMETRY)

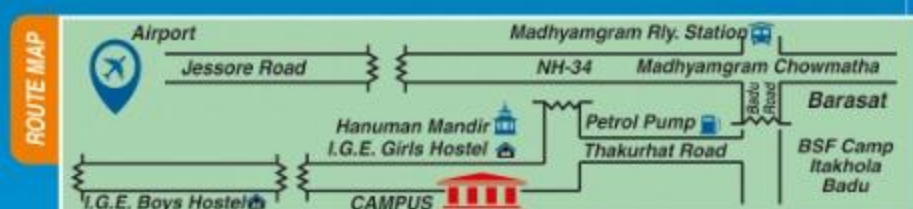
At the time of Admission	Admission, University & others Fees	₹ 50,000
	1st Semester Fees	₹ 30,000
	<b>Total</b>	<b>₹ 80,000</b>
Semester wise	2nd Semester Fees	₹ 30,000
	3rd Semester Fees	₹ 40,000
	4th Semester Fees	₹ 40,000
	5th Semester Fees	₹ 35,000
	6th Semester Fees	₹ 35,000
	7th Semester Fees	₹ 20,000
	8th Semester Fees	₹ 20,000
<b>Total Amount (in 4 years) ▶▶</b>		<b>₹ 3,00,000</b>
Plus University Examination Fees only		

### COLLEGE FEES FOR BCA

At the time of Admission	Admission, University & others Fees	₹ 50,000
	1st Semester Fees	₹ 30,000
	<b>Total</b>	<b>₹ 80,000</b>
Semester wise	2nd Semester Fees	₹ 30,000
	3rd Semester Fees	₹ 30,000
	4th Semester Fees	₹ 30,000
	5th Semester Fees	₹ 15,000
	6th Semester Fees	₹ 15,000
<b>Total Amount (in 3 years) ▶▶</b>		<b>₹ 2,00,000</b>
Plus University Examination Fees only		

### COLLEGE FEES FOR M.SC IN GENETICS

At the time of Admission	Admission, University & others Fees	₹ 50,000
	1st Semester Fees	₹ 35,000
	<b>Total</b>	<b>₹ 85,000</b>
Semester wise	2nd Semester Fees	₹ 35,000
	3rd Semester Fees	₹ 35,000
	4th Semester Fees	₹ 35,000
<b>Total Amount (in 2 years) ▶▶</b>		<b>₹ 1,90,000</b>
Plus University Examination Fees only		



**UGC Anti-Ragging Helpline: 1800-180-5522 (24 x 7 toll free)**



# The Institute

Set up by Biotech Foundation, a trust for promoting education, training and research in Genetics and Biotechnology. Institute of Genetic Engineering was established in 2003, to ensure quality teaching and research in Genetics and Biotechnology.

## 3 Years B.Sc. Courses in

- Biotechnology
- Micro Biology
- Genetics
- Medical Laboratory Technology
- BBAHM - Hospital Management
- BCA
- Boptometry
- Medical Image Technology
- BBA
- Media Science (**upcoming**)

If the above mentioned courses become 4 Years then 7th and 8th semester Fees structure will be as per UGC norms.

## 2 Years M.Sc. Courses in

- Genetics
- Biotechnology
- Microbiology

## Admission Procedure

### ● Undergraduate Courses:

Minimum qualification for admission to the above programs is 10+2 in Science discipline from any recognized Central / State board of Higher Secondary Education from India, Nepal, Bhutan, Bangladesh.

### ● Post-Graduate Courses:

The main target group is that of Graduates (3 years courses) in the Life Science or Physical Sciences (with minimum 55% marks).

