



Department of
Electrical and Electronic Engineering

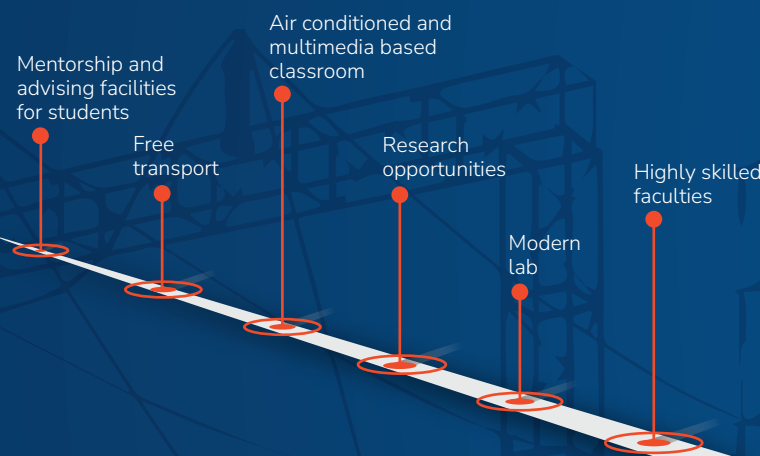
LEADING BY INNOVATION AND RESEARCH

■ ABOUT DEPARTMENT

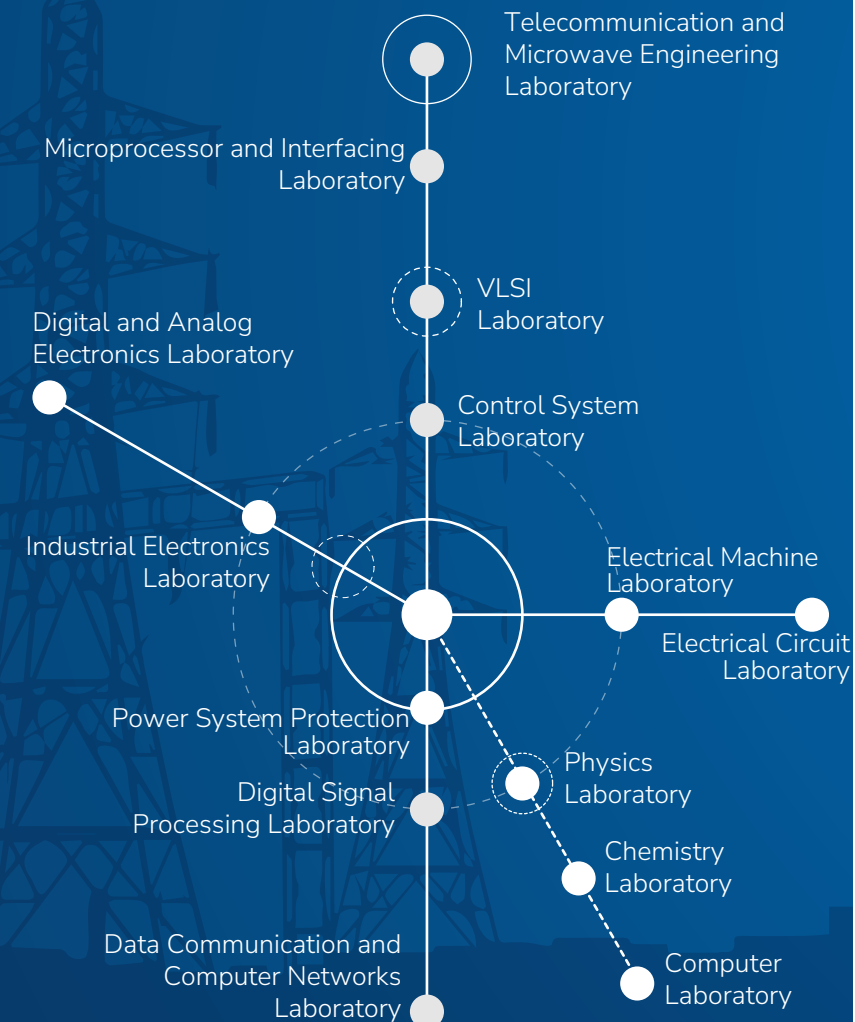
The Department of Electrical and Electronic Engineering (EEE) at Green University of Bangladesh (GUB) has been a center of academic excellence for over twenty years, producing skilled graduates who excel nationally and internationally. With an OBE-based curriculum, state-of-the-art labs, industry-focused training, and a strong emphasis on research-driven learning, the department continuously evolves to meet the demands of the engineering field. This dynamic approach equips graduates with the expertise needed to thrive in competitive job markets and pursue higher education at globally recognized institutions. Committed to academic rigor, innovation, and real-world applications, EEE at GUB remains one of the most competitive and forward-thinking departments in the country.



■ DEPARTMENT FACILITIES



■ LABORATORY FACILITIES



■ FACULTIES

34

Full-Time
Faculty Members

06

Ph.D
Holders

03

Professors &
Distinguished Professors

08

Associate &
Assistant Professors

23

Lecturers

RESEARCH AREAS

No. of Faculty members involved in various research areas-

11

Renewable & Sustainable Energy

07

Image Processing & Machine Learning

05

Electronics & VLSI

08

Photonics, Opto-electronics & Plasmonics

08

Power System Analysis

09

Power Electronics & Control System

03

Communication System

CHINA

NORWAY

UK

FINLAND

DENMARK

AUSTRALIA

HIGHER STUDY

USA

SPAIN

CANADA

MALAYSIA

RUSSIA

ITALY

GERMANY

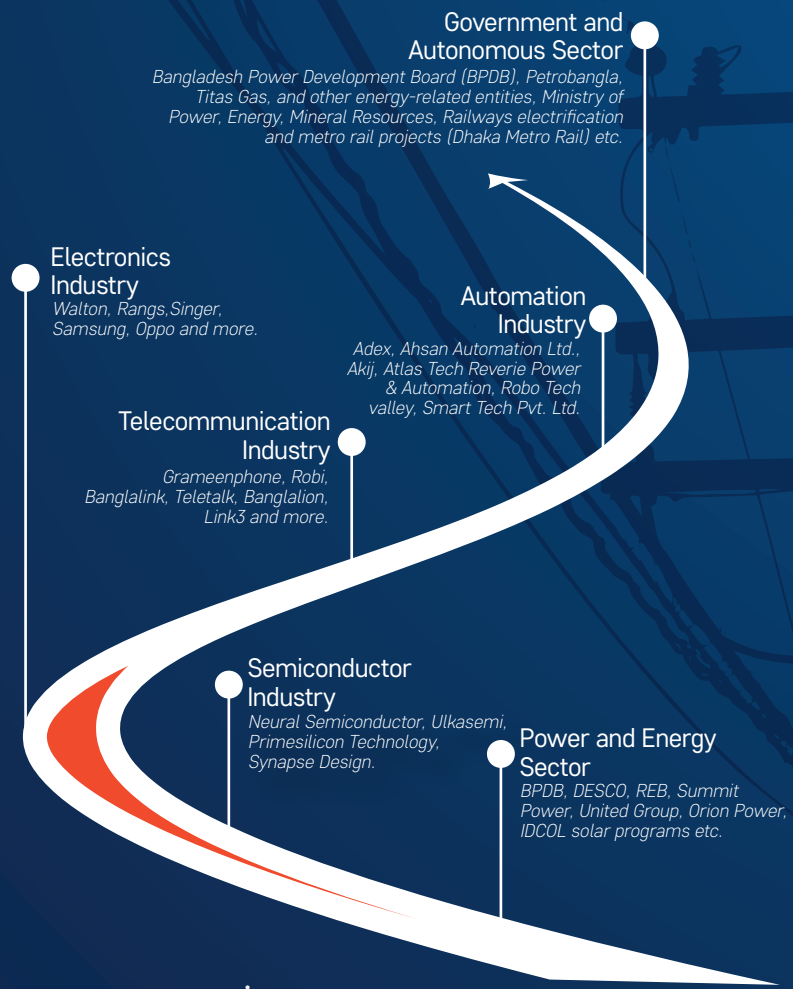
SCHOLARSHIP

Malaysian Technical Cooperation Program Scholarship

Marie Skłodowska-Curie Fellowship

Erasmus Mundus Scholarship

CAREER OPPORTUNITIES



ALUMNI

PLACEMENT

Basic Power Engineering Ltd.

Vibro Power Engineering Ltd.

EGCB

DESCO

Earth Telecommunication Ltd.

Summit Communication

Solar Land BD

EnergyPac

Reverie Power and Automation

Eminent Engineering

National Tube Ltd.

BPDB

Frontiner Semiconductor

Bangla Trac Ltd.

Faman Tech Automation

COURSE CATEGORIES

| Category | Credit for Theory Courses | Credit of Lab Courses | Total Credit Hours |
|--------------------------------|---------------------------|-----------------------|--------------------|
| Language and General Education | 18 Cr | 4.5 Cr | 22.5 |
| Basic Science and Mathematics | 27 Cr | 3 Cr | 30 |
| Other Engineering | 6 Cr | 1.5 Cr | 7.5 |
| Core (EEE) | 48 Cr | 15 Cr | 63 |
| Elective | 12 Cr | 3 Cr | 15 |
| Project and Thesis | | | 6 Cr |
| Total | 111 Cr | 27 Cr | 144 Cr |

ADMISSION OPEN

BSc in EEE

Electrical and Electronic Engineering

Salient Features

Experienced Faculty Members

State-of-the-Art Labs

Hostels for Male & Female Students

Free Transport for Students

applyonline.green.edu.bd

01324713502-08

APPLY ONLINE

QR Code

CONTACT INFORMATION

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