



# INTERNSHIP PROGRAM 1.1

## AI/ML & EMBEDDED SYSTEMS

Organized by  
**Consultancy & IPR Cell**  
**Department of Electrical Engineering,**  
**NIT Silchar, Assam, India**

 December 11 - 31, 2024  
Biomedical Signal Processing &  
Control Laboratory, EED, NITS



### COORDINATORS

**DR. RAJEEB DEY**                      **DR. TAPAN PRADHAN**  
**DR. BISWARUP GANGULY**

### ELIGIBILITY CRITERIA

- 1st Year to 3rd Year B. Tech Students
- Postgraduate Students
- Students of Final Year Polytechnic Institutes

### AREAS OF PROJECT

- AI/ ML: Theory & Hands-on Training
- Signal & Image Processing: Theory & Hands-on Training
- Building Projects related to the above
- Python Programming
- Project on Robotics

### STUDENTS BENEFITS

- Skill Development
- Project Development & Prototyping
- Report Writing
- Presentation Skill
- Certificate from NIT Silchar

### COURSE FEES

#### PARTICIPANTS FROM NIT SILCHAR

|                            |          |
|----------------------------|----------|
| AI/ ML & ES (20 Hrs.)      | 1000 INR |
| AI/ ML: Basic (20 Hrs.)    | 2000 INR |
| AI/ ML: Advanced (40 Hrs.) | 3000 INR |


#### PARTICIPANTS OUTSIDE NIT SILCHAR


|                            |          |
|----------------------------|----------|
| AI/ ML & ES (20 Hrs.)      | 3000 INR |
| AI/ ML: Basic (20 Hrs.)    | 6000 INR |
| AI/ ML: Advanced (40 Hrs.) | 9000 INR |



**QR Code for SBI Collect under  
EED Consultancy and IPR Cell**

Registration can be done via <https://forms.gle/uqU3Wsvmppe5MAwM78>

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