

## UNIQUE CIU FEATURES

- Quality education with international setup and world class facilities in Chattogram
- North American curriculum
- Classrooms with multimedia facilities
- State of the art IT facilities
- Various clubs & societies
- American Corner Chittagong
- Flexible credit transfer facility
- Collaboration with top universities & institutions abroad

## CIU OFFERS

- 100% Merit Scholarship (GPA 5.00 in both SSC & HSC **without** optional subject / Minimum 2 "A" Grades in both O' & A' levels)
- 50% Tuition Scholarship (GPA 5.00 in both SSC & HSC **with** optional subject / At least 3 "A" Grades together in O' & A' levels)
- 50% Siblings tuition fees discount
- 50% Spouse tuition fees discount
- 50% Tuition fees discount for dependent of CIU employee
- 25% Tuition Scholarship
- 10% scholarship for female students (Special Cases)
- Need cum merit based financial aid (20% up to 100%)

## LABORATORIES OF SSE

- Physics Lab
- Electronics Lab
- Multimedia Lab
- Power System Lab
- Microprocessor Lab
- Electrical Circuit Lab
- Energy Conversion Lab
- Information System Lab
- General Computer Lab
- Robotics & Automation Lab
- Computer Programming Lab
- Networking & Simulation Lab
- Communication Engineering Lab

## GRADUATE PLACEMENTS

- AT&T
- Grameen Phone
- Robi Axiata Ltd
- Abul Khair Group
- Bangla Trac Communication
- Brac IT
- BTCL
- BSRM
- TK Group
- Huawei



## CHITTAGONG INDEPENDENT UNIVERSITY (CIU)

### ADMISSION & INFORMATION OFFICE

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- ☎ +880-1946973778
- ☎ +88-031-622946
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- 🌐 CIU.EDU.BD



## SCHOOL OF SCIENCE & ENGINEERING (SSE)



CHITTAGONG INDEPENDENT UNIVERSITY (CIU)



## ABOUT SSE



The School of Science and Engineering (SSE) of Chittagong Independent University (CIU), erstwhile SECS of outer campus of IUB at Chittagong, was established in 2013. Today this school continues to be one of the major schools of CIU aiming to produce world class engineering graduates. In addition to BSc in Computer Science & Engineering (CSE), Electrical and Electronic Engineering (EEE) and Electronic and Telecommunication Engineering (ETE) programs, SSE has added one Post Graduate Diploma program in Information and Communication Technology (PGDICT). All these programs follow the UGC approved syllabus and curriculum.

Considering only permanent faculties, currently the school's Teacher-Student ratio is 1:14. Adjunct faculties from Chittagong University of Engineering and Technology (CUET) and Chittagong University (CU) are engaged if required.

To provide opportunities of global networking to students with graduates and professionals that helps build critical skills outside the classroom, SSE has launched IEEE Student Branch at CIU. IEEE Student Branch is the only professional and international student organization in SSE which has put CIU in the map of the world's largest technical society.



## MISSION

- Producing skilled human resources through quality education and grooming them as professional leaders for 21st century to meet the demands of sustainable development of the country.
- Providing state-of-the-art resources that contribute to achieve excellence in teaching-learning, research and developmental activities.
- Bridging the gap between industry and academia by framing curricula and syllabi based on industrial and social needs.

## VISION

- Becoming a front-runner in bringing out globally competent engineers, innovators, researchers, and entrepreneurs through quality engineering education.
- Delivering insightful human resources enlightened with logical bend of mind and thereby contribute value to the knowledge-based economy and society.

## OUR ACTIVITIES

The objectives of SSE are to disseminate, create and advance knowledge, wisdom and understanding and to offer education of high standard by teaching, research, training and extension programs. Our effort is to give effect to the spirit of national and international goodwill, partnership and collaboration. Moreover -

- Develop interdisciplinary, problem-based academic programs aligned with engineering and technical education.
- Integrate IT and other technology based resources from around the globe.
- Create applied, evidence-given research activities on problem solving of national and international forum.

## OFFERED PROGRAMS

### COMPUTER SCIENCE & ENGINEERING (CSE)

- FOUNDATION COURSES : 51 CREDITS
- CORE COURSES : 77 CREDITS
- ELECTIVE COURSES : 12 CREDITS
- TOTAL COURSES : 140 CREDITS

### ELECTRICAL & ELECTRONIC ENGINEERING (EEE)

- FOUNDATION COURSES : 51 CREDITS
- CORE COURSES : 77 CREDITS
- ELECTIVE COURSES : 12 CREDITS
- TOTAL COURSES : 140 CREDITS

### ELECTRONIC & TELECOMMUNICATION ENGINEERING (ETE)

- FOUNDATION COURSES : 51 CREDITS
- CORE COURSES : 77 CREDITS
- ELECTIVE COURSES : 12 CREDITS
- TOTAL COURSES : 140 CREDITS

## TUITION FEES

	Amount (Tk)	Total Amount (Tk)
ADMISSION FEES (ONCE IN 4 YEARS)	15,000	15,000
ACTIVITY FEES FOR SEMESTER (TOTAL 12 SEMESTERS)	5,000 X 12	60,000
TUITION FEES (PER CREDIT)	4,000 X 140	5,60,000
<b>TUITION FEES FOR B.Sc Engineering</b>		<b>6,35,000</b>