

INSTRUMENTATION & CONTROL ENGINEERING – Section-‘A’

Department of Applied Physics

**Address- Rash Bihari Shiksha Prangan, C.U. Rajabazar Science College Campus,
92, A.P.C. Road, Kolkata-700009**

I) Application Group - 109: Instrumentation and Control Engineering **Section-A for regular candidates (ICE-Sec A Subject Code 1091) - 2-year (4-semester) M. Tech. Course in the Department of Applied Physics.**

General eligibility:

B.E./ B. Tech. Degree in:

- (i) Instrumentation Engineering /
- ii) Instrumentation & Control Engineering /
- iii) Applied Electronics & Instrumentation Engineering /
- iv) Electronics & Instrumentation Engineering /
- v) Instrumentation & Electronics Engineering /
- vi) Electronics & Electrical Engineering /
- vii) Electrical & Electronics Engineering /
- viii) Electronics & Communication Engineering /
- ix) Electronics & Telecommunication Engineering /
- x) Electronics Engineering /
- xi) Electrical Engineering /
- xii) Bio medical Engineering /
- xiii) Biomedical Instrumentation Engineering

from any UGC / AICTE recognized University / Institute or equivalent.

xiv) At least 60% marks or its equivalent grade in B.Tech/ B.E. level/eligible last qualifying examination

Additional Criteria:

- i) Maximum age limit 45 years as on first day of the calendar year except sponsored candidate.

Final year/semester appeared candidates may also apply, subject to production of final result at the time of admission, if selected.

GATE qualified valid score is not mandatory for both CU & Non C.U. candidates. But weightage on marks obtained in GATE out of 100 will be given to the GATE qualified candidate, as well as the candidate not qualified in GATE (Supporting document in favour of marks obtained out of 100 in GATE is must for the candidate qualified GATE and the candidate appeared in GATE (current year) but not qualified).

Seat: {Non sponsored: 16 (UR 8+ SC 4+ ST 1+ OBC-A 2+ OBC-B 1) Sponsored: 2}+2 (EWS)*

**** Vacant seats (if any) may be shifted to Section-B for working professional.**

*** N.B. : + Seat(s) incurred as 10% supernumerary additional seats for EWS category which cannot be converted into any other category but conversion from PART-A to PART-B & vice versa are allowed.**

PART A: Current year C.U. B.Tech in IE students will be considered in PART A. PART A candidates are exempted from technical interview. Preference will be given to GATE qualified candidates.

PART B: All eligible candidates not included in PART A. PART B candidates have to go through Interview.

Relaxation of cut-off marks in General Eligibility of reserve category candidates as per admission rule.

Additional Eligibility criteria for Sponsored seats

- (i) Sponsored Candidate should have passed B.Tech./B.E. at least 1 year ago i.e. for the year 2026 candidates should have passed in 2025 or earlier.
- (ii) Sponsored Candidates should have at least 1 Yr. meaningful working experience in that company / organization/institution.
- (iii) Sponsorship Certificate from employer in prescribed format available in website.

No candidate will be allowed to apply both in Sponsored and Non-Sponsored Category.