ADMISSION POLICY

ADMISSION POLICY FOR B.TECH (4 YEARS PROGRAMME)

Admission in B.Tech is done on the basis of the admission policy of Haryana State Technical Education Society & All India Council for Technical Education. As per the present policy admission in these courses is being done on the basis of the All India Ranking (AIR) of the candidate in the JEE Examination of that year.

The counseling for admission is conducted by the Haryana State Technical Education Society through the online off-campus procedure. Interested candidates may visit the website www.hstes.org.in for details regarding admission rules and counseling process. Normally in the State of Haryana counseling process starts in the months of June-July.

Minimum Academic Qualifications for B.E. / B. Tech.:-

Should be Passed 10+2 examination with Physics / Mathematics / Chemistry / Computer Science / Electronics / Information Technology/ Biology / Informatics Practices / Biotechnology/ Technical Vocational subject / Agriculture / Engineering Graphics/ Business Studies / Entrepreneurship as per table given by AICTE (given below) for Under Graduate Engineering Entry level qualification 10+2 level, obtained at least 45% marks (40% marks in case of candidates belonging to reserved category) in the above subjects taken together.

OR

Passed minimum 3 years Diploma Examination with at least 45% marks (40% marks in case of candidates belonging to reserved category) subject to vacancies in the First Year, in case the vacancies at lateral entry are exhausted.

Note: 1. If there is any change in minimum academic qualification in terms of percentage in aggregate for private institute for the session 2022-23, it will be incorporated at the time of counseling.

2. For Kashmiri Migrants relaxation in cut-off percentage up to 10% subject to the minimum eligibility requirement in B.E./B. Tech. Kashmiri Migrant are required to fill Online Application Form on website: <u>https://techadmissionshry.gov.in</u>.

3. Basis of admission for B.E./B. Tech and B.E./B.Tech (Bio-Technology): Admission in B.E. /B. Tech and B.E./B.Tech (Bio-Technology) including KM, HGST, TFW & EWS Categories shall be made on the Basis of All India Rank of JEE Main2022 conducted by NTA.

Admission Policy

TABLE FOR UNDER GRADUATE ENGINEERING ENTRY LEVELQUALIFICATION 10+2 LEVEL

S. No	Major Disciplines	Mandatory Courses at 10+2 Level	Other relevant course(s) for this discipline
1	Civil Engineering	Physics, Chemistry, Mathematics	NA
2	Computer Science and Engineering	Physics, Mathematics	For remaining single course select any courses out of 14#
3	Electrical Engineering	Physics	For remaining single course select any courses out of 14#
4	Electronics & Communication Engineering	Physics	For remaining single course select any courses out of 14#
5	Fire Technology and Safety Engineering	Physics, Chemistry, Mathematics	NA
6	Mechanical Engineering	Physics, Chemistry, Mathematics	NA

#Physics/ Mathematics / Chemistry/ Computer Science/Electronics/Information Technology/Biology/ Informatics Practices/ Biotechnology/ Technical Vocational subject/ Agriculture/ Engineering Graphics/ Business Studies/ Entrepreneurship.

Tuition Fee Waiver seats for B.E. /B. Tech:-

Under this Scheme, up to a maximum of 5% of "Approved Intake" per Course shall be available for this admission. These seats shall be supernumerary in nature. These supernumerary seats shall be available only to such Course(s) in an Institution, where a minimum of 50% of "Approved Intake" are filled up in last academic year. Sons/ Daughters of parents whose annual income is less than Rs.8.00 Lac from all sources shall only be eligible for seats under this scheme

The candidate applying for Tuition Fee waiver Scheme will produce the relevant Income Certificate issued by the competent authority (Annual income of Parents / Guardians should be less than Rs.8.00 lakhs from all sources).

NOTE for TFW:

1. Candidate applying to TFW category in B. Tech. are also required to upload his/her Income certificate issued by competent authority (PDF of Max 100 KB Size) at the time of registration online on <u>https://techadmissionshry.gov.in</u>.

2. If original documents available then upload original document and if document downloaded online then take a printout of the same and upload after self-attesting it on Online Application Form.

3. However, the following certificates issued by competent authority along-with other relevant documents shall be uploaded by the candidate at the time of registration for centralized online counseling otherwise allotted seat will be cancelled by the reporting.

Economically Weaker Sections (EWSs):-

The Economically Weaker Sections (EWSs) seats are supernumerary in nature and will be filled separately on the basis of All India Rank of JEE Main-2022. EWS seats are 10 percent of the sanctioned intake per course shall be available in all educational institutions other than the minority educational institutions approved by AICTE.

1. The following certificates issued by competent authority along-with other relevant documents shall be uploaded by the candidate at the time of registration for centralized online counseling; otherwise allotted seat will be cancelled by the reporting institute:

i. EWS Income and Asset Certificate (issued by Tehsildar of the area where the applicant normally resides) (Given at Appendix-J).

ii. Haryana Resident Certificate (in case candidate has not passed/ appeared in the qualifying examination from Haryana).

iii. Admit Card/ Result Card of JEE Main 2022 (as per eligibility mentioned in Chapter-3).

2. If original documents available then upload original document and if document downloaded online then take a printout of the same and upload it after self-attesting at the time of registration for Online Centralized Counseling. The uploaded document should be neat and in readable form.

ELIGIBILITY AND BASIS OF ADMISSION FOR LATERAL ENTRY

Minimum Academic Qualifications for Admission to 2nd year (3rd Semester) of B.E./B.Tech. Courses:

Eligibility:

a) Passed Minimum THREE years / TWO years (Lateral Entry) Diploma examination with at least 45% marks (40% marks in case of candidates belonging to reserved category) in ANY branch of Engineering and Technology.

b) Passed B.Sc. Degree from a recognized University as defined by UGC, with at least 45% marks (40% marks in case of candidates belonging to reserved category) and passed 10+2 examination with Mathematics as a subject.

OR

c) Passed D.Voc in the same stream or allied sector. (The Universities will offer suitable bridge courses such as Mathematics, Physics, Engineering drawing, etc., for the students coming from diverse backgrounds to achieve desired learning Outcomes of the programme).

d) For Kashmiri Migrants (KM) relaxation in cut-off percentage up to 10% subject to minimum eligibility requirement.

As per AICTE, seats in lateral entry to B.Tech. Course may be taken up to a maximum of 10% of sanctioned intake.

Basis of Admission: Admissions in B.E. / B.Tech (Lateral Entry)-2022 shall be made on the basis of the rank/inter-se merit to be prepared by HSTES from the percentage of marks obtained in the qualifying examination.

Inter-se-Merit/ Rank of Qualifying Examination: Each eligible candidate who has submitted – his/ her Online Application Form for all categories (Haryana Reservation, TFW, EWS, KM) up to the last date of Confirmation of Online Application Form for admission to B.E./ B.Tech (Lateral Entry)-2022 will be assigned Inter-se-Merit/ Rank based on the following criteria:

NOTE: Certificate of the qualifying examination showing aggregate marks must be uploaded by the candidate during the course of filling of online Application Form on https://techadmissionshry.gov.in. The particulars of the candidate along with marks on uploaded Certificate of the qualifying examination should be legible, neat & clean.

- 1) Percentage of Aggregate Marks up to **04 decimal places** obtained at qualifying examination as mentioned in section above shall be the basis for the purpose of determining the Inter se-Merit.
- 2) In case, Mark Sheet issued by any Board is in a Language other than English and Hindi, candidate shall also upload copy of transcript of Mark Sheet issued by the concerned Board in English or Hindi.
- 3) **Tie-Breaking Criteria**: In case of a tie *i.e.* when two or more candidates obtain equal Aggregate Marks at Qualifying Examination as mentioned in Point No. 1, Inter-se-Merit of such candidates shall be decided in the following order:
 - a) Resolution by Date of Birth of candidate. Elder candidate will be given better rank.

- b) Resolution by name of the candidate (in English as per Qualifying Examination mark sheet).
- c) Resolution by Father's name of the candidate
- d) Resolution by Mother's name of the candidate

RESERVATION POLICY

The Institute follows the reservation policy of the, Government of Haryana.

Apart from this 5% supernumerary seats are available under Tuition Fee Waiver (TFW) scheme of AICTE. Further one seat each is reserved for J&K Migrants and J&K Resident category. For details, interested candidates may visit the website www.hstes.org.in.

The facility of Lateral Admission in the 3rd semester is available for the Candidates who have passed a regular three year engineering diploma programme examination in appropriate branch of Engineering/Technology from an Institute/University recognized by AICTE/UGC or from a foreign University recognized by the Association of Indian Universities (AIU) or institute recognized by the concerned University as equivalent thereto, with minimum marks of 45 percent OR Candidate must have passed B.Sc. Degree examination from a university recognized by the university grants commission with minimum 45 percent marks and have passed 12th examination with mathematics.

DOCUMENT DETENTION POLICY

The Institute does not detain any document of the candidate other than the original migration certificate if desired by the Maharshi Dayanand University Rohtak i.e. Affiliation University of the Institutes in which candidate has last studied. At the time of admission, candidates are required to bring all the relevant original documents in support of their eligibility for admission along with their photocopies. The original documents are verified and returned to the candidate on the same day. Refund of fee on Cancellation of Admission is dealt with as per norms of AICTE/UGC or Maharshi Dayanand University Rohtak.

ADMISSION POLICY FOR UG COURSES (3 YEAR PROGRAMME)

Bachelor of Computer Applications (BCA)/ Bachelor of Business Administrations (BCA)/

Mode of Admission: Academic Merit

Admission Eligibility: Senior Secondary Examination (10+2) with at least 45% marks (42.75% marks for SC/ST/ Blind/ Visually and Differently Able candidates of Haryana only) in aggregate from Board of School Education Haryana, Bhiwani or any other examination recognized by M.D. University Rohtak as equivalent thereto. OR Three years Diploma Program conducted by the State Board of Technical Education or any other examination recognized by the State Board of Technical Education as equivalent thereto

ADMISSION POLICY FOR PG COURSES (2 YEAR PROGRAMME)

Admission Eligibility:

1. M.TECH CFIS

B.E./ B.Tech. or equivalent degree in Computer Science & Engineering/ Computer Engineering/Information Technology/ Electronics & Communication Engineering/ Electronics Engineering / Electrical & Electronics Engineering/ Electronics & Instrumentation Engineering / Electrical Engineering or Master of Computer Applications (MCA) or M.Sc. (Computer Science/IT/ Software) or M.Sc. (Mathematics.) or M.Sc. (Physics) with at least 50% (47.50% marks for SC/ST candidates of Haryana only) marks in aggregate.

2. M.TECH CSE

B.E./ B.Tech. or equivalent degree in Computer Science & Engineering/ Computer Engineering/Information Technology/ Electronics & Communication Engineering/ Electronics Engineering / Electrical & Electronics Engineering/ Electronics & Instrumentation Engineering / Electrical Engineering or Master of Computer Applications (MCA) or M.Sc. (Computer Science/IT/ Software) or M.Sc. (Mathematics.) or M.Sc. (Physics) with at least 50% (47.50% marks for SC/ST candidates of Haryana only) marks in aggregate.

3. M.TECH ECE

i) First preference in the order: B.E./B.Tech. or equivalent degree in Electronics & Communication Engineering / Electronics & Telecom Engineering /Electronics

Engineering with 50% (47.50% marks for SC/ST candidates of Haryana only) marks in aggregate.

ii) Second preference in the order: (a) B.E./B.Tech. or equivalent degree in Electrical Engineering/Applied & Electronics Electronics & Instrumentation Instrumentation Engineering/Electronics & Control Engineering/ Electrical Engineering/ Instrumentation & Control Engineering/Instrumentation Engineering /Control Engineering with 50% marks in aggregate (47.50% marks for SC/ST candidates of Haryana only); (b) Biomedical Engineering /Mechatronics with 50% marks in aggregate (47.50% marks for SC/ST candidates of Haryana only).

iii) Third preference in the order: (a) M.Sc. (Electronics) with 50% marks in aggregate (47.50% marks for SC/ST candidates of Haryana only); (b) M.Sc (Physics with specialization in Electronics) with 50% marks in aggregate.

4. M.TECH EPS

B.E./B.Tech or equivalent degree in Electrical Engineering/ Electrical and Electronics Engineering / Instrumentation and Control Engineering/ Instrumentation Engineering/ Control Engineering / Applied Electronics and Instrumentation Engineering / Electronics Instrumentation and Control Engineering with 50% marks (47.50% for SC/ST candidates of Haryana only in aggregate).

5. M.TECH MA

B.E./B.Tech. or equivalent degree in Mechanical Engineering/ Production Engineering/ Thermal Power Engineering /Automobile Engineering/ Robotics Engineering/CAD/ Mechatronics / Aeronautical Engineering/ Industrial Engineering with 50% (47.50% marks for SC/ST candidates of Haryana only) in aggregate.

6. M.TECH MD

B.E./B.Tech. or equivalent degree in Mechanical Engineering/ Production Engineering/ Thermal Power Engineering /Automobile Engineering/ Robotics Engineering/CAD/ Mechatronics / Aeronautical Engineering/ Industrial Engineering with 50% (47.50% marks for SC/ST candidates of Haryana only) in aggregate.

6. M.TECH SD

B.E./B.Tech or Equivalent/ Relevant Degree in Civil Engineering with 50% (47.50% Marks for SC/ST candidates of Haryana only) Marks in aggregate.

7. MBA

Bachelor's Degree of three year duration in any discipline with not less than 50% marks in the aggregate (47.5% marks for SC/ST/ Blind/ Visually and Differently Abled candidates of Haryana only) or any other examination recognized by M.D. University, Rohtak as equivalent thereto.

8. MCA

Passed BCA/B.Sc. (Hons.) Computer Science/ B.E. or B.Tech. (CSE/IT)/ B.Voc. (Software Development/IT) or an equivalent degree with having at least 50% marks (45% for SC/ST candidates of Haryana only) in aggregate.

OR

Passed B.Sc./B.Com./B.A. with Mathematics at 10+2 level or at Graduation level with having at least 50% marks (45% for SC/ST candidates of Haryana only) in aggregate, along with the students admitted with this eligibility will have to simultaneously undertake additional *bridge course as prescribed by the University during the first semester.

Note: * It is compulsory for each students to pass out bridge course (three additional theory papers and one practical as prescribed in scheme of examination of bridge course) as per University norms during the 1st year of MCA-2 years program. However, these papers under bridge course will be taught only in the 1st semester of the program.