

Department of Computer Science and Engineering
IIT Madras

11th May, 2022

Eligibility Norms and Shortlisting Criteria for Regular PhD Admission

Eligibility Norms for Regular PhD (HTRA):

- The candidate should have completed a:
 - B.E/B.Tech. degree in Computer Science/Computer Science and Engineering/Information Technology/ Electronics and Communications Engineering (OR)
 - B.Tech. in Electrical Engineering from IITs (OR)
 - B.E/B.Tech.. in disciplines very closely related to Computer Science (OR)
 - BCA+MCA degrees; B.Sc. (Computer Science)+M.Sc. (Computer Science).
 - For other related degrees, the CSE Dept. Admissions Committee will decide on a case-by-case basis.
- The candidate should have completed an M.E./M.Tech in Computer Science/Computer Science and Engineering/Information Technology or closely related field.
- Candidates with a Master's degree in CSE/IT from IITs will be eligible if: (i) their Master's degree CGPA is at least 8.0 for general category, 7.5 for OBC-NCL and at least 7.0 for SC/ST/PD categories; and (ii) they have scored 70% and above or equivalent in UG degree for General (65% and 60% respectively for OBC-NCL and SC/ST/PD).

Criteria for Shortlisting Regular PhD (HTRA) candidates for Interview:

- The cut-offs are given in the Table below.
- Weighted score = $0.6*(UG\ Marks) + 0.4*(PG\ Marks)$
- UG Marks refers to the percentage of marks scored in the eligible degree (UG degree in Engineering. In the case of BSc-MSc or BSc-MCA applicants, we will consider $0.6*BSc/BCA\% + 0.4*MSc/MCA\%$ as the UG Marks. In case of CGPA, equivalent marks is computed as $100*(x/y)$ where x is the CGPA out of y, unless the candidate's University specifies a different conversion formula.
- For Integrated Degree programs, the overall final CGPA will be considered.

Cut-offs for Regular PhD (HTRA) candidates:

Category	Weighted Score
General	82.0
OBC (NCL)/ EWS	73.8
SC/ST/PD	65.6