

**Department of Computer Science and Engineering**  
**IIT Madras**

**12<sup>th</sup> November, 2021**

**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:**

<b>Category</b>	<b>Weighted Score</b>
<b>General</b>	84.0
<b>OBC (NCL)/ EWS</b>	75.6
<b>SC/ST/PD</b>	67.2