Department of Biochemical Engineering and Biotechnology  
Indian Institute of Technology Delhi

Short-listing criteria for Admission to Ph.D. Program in the Department

The candidates must have first class (60% or 6.0/10 CGPA) in all examinations starting from 10+2 up to the qualifying exam and they must meet the following criteria based on their qualifying exam degree:

<table>
<thead>
<tr>
<th>Qualifying exam</th>
<th>Acceptable majors</th>
<th>General Category</th>
<th>OBC (Non-creamy layer)</th>
<th>SC/ST &amp; PD</th>
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</thead>
</table>
| B. Tech/B.E.    | Biochemical Engineering / Chemical Engineering/ Bioprocess Technology/ Bioengineering/ Industrial Biotechnology/Bioinformatics | (i) B.Tech 70% or 7.0/10 CGPA  
(ii) Valid JRF or GATE score of min. 600 in Life Sciences or Biotechnology or Chemical Engg. | (i) B.Tech 70% or 7.0/10 CGPA  
(ii) Valid JRF or GATE score of min. 550 in Life Sciences or Biotechnology or Chemical Engg. | (i) B.Tech 65% or 6.5/10 CGPA  
(ii) Valid JRF or GATE score of min. 500 in Life Sciences or Biotechnology or Chemical Engg. |
| M. Tech/M.E/or equivalent | Biochemical Engineering / Chemical Engineering /Bioprocess Technology/ Bioengineering/ Industrial Biotechnology/Bioinformatics | (i) M.Tech 65% or 6.5/10 CGPA  
(ii) GATE score not required | (i) M.Tech 65% or 6.5/10 CGPA  
(ii) GATE score not required | (i) M.Tech 60% or 6.0/10 CGPA  
(ii) GATE score not required |

For B.Tech graduates from IITs
In respect of B.Techs from IITs graduating with a CGPA of 8.0 or above, the requirement of qualification through a national examination is waived off.

For B.Tech students from Centrally Funded Technical Institutions (CFTI)
Students from CFTIs (Centrally Funded Technical Institutions - IITs, NITs, IIITs, etc) having CPI/CGPA 7.00 (at 10.00 scale) at the end of 3rd year are also eligible for admission to PhD. The requirement of qualification through a national examination is waived off.

For Part-Time and Sponsored (full-time) candidates
• All candidates should have a minimum experience of one year.
• The minimum qualification for these candidates is the same as for full-time candidates, except that the requirement for qualifying in a national examination is waived off.