

**Admission to MSR Program in Department of Biochemical Engineering and Biotechnology
Short-listing criteria (2017-2018 Semester 1)**

The candidates must have first class 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.

Qualifying exam	Acceptable majors	General Category	OBC (Non-creamy layer)	SC/ST & PD
B. Tech.	Biochemical Engineering, Chemical Engineering, Biotechnology, Industrial Biotechnology, Bioinformatics, Environmental Engineering, Pharmaceutical Biotechnology, Food Science and Engineering, Food Technology	(i) B.Tech 70% or 7.75/10 CGPA (ii) GATE score of min. 600 in Life Sciences or Biotechnology or Chemical Engg.	(i) B.Tech 70% or 7.75/10 CGPA (ii) GATE score of min. 550 in Life Sciences or Biotechnology or Chemical Engg	(i) B.Tech 65% or 7.1/10 CGPA (ii) GATE score of min. 500 in Life Sciences or Biotechnology or Chemical Engg
M.Sc.	Biochemistry, Biotechnology, Bioinformatics, Biophysics, Biosciences, Chemistry, Environmental Science, Genetics, Life Sciences, Microbiology	i) M.Sc. 60% or 6.75/10 CGPA ii) GATE score of min. 600 in Life Sciences or Biotechnology or Chemical Engg.	i) M.Sc. 60% or 6.75/10 CGPA ii) GATE score of min. 550 in Life Sciences or Biotechnology or Chemical Engg.	i) M.Sc. 55% or 6.25/10 CGPA ii) GATE score of min. 500 in Life Sciences or Biotechnology or Chemical Engg.
B. Tech. (from IITs)	Biochemical Engineering / Chemical Engineering / Biotechnology/ Food Engineering Technology/ Industrial Biotechnology	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.		