



Indian Institute of Technology Kanpur

Department of Aerospace Engineering

Shortlisting criteria for M.Tech-AEUAS Programme

The department of Aerospace Engineering has used the following formula to obtain the Merit Score for shortlisting the M.Tech-AEUAS applications:

$$Y = \frac{X - X_{min}}{X_{max} - X_{min}} (Y_{max} - Y_{min}) + Y_{min}$$

Where,

X_{max} = Maximum GATE Score of candidates in a discipline

X_{min} = Minimum GATE score of candidates in a discipline

X = GATE score of a candidates in a discipline

Y_{max} = Maximum Merit Score of candidates in a discipline

Y_{min} = Minimum Merit Score of candidates in a discipline

Y = Merit Score of candidates in a discipline

Qualifying Degree Discipline	Max GATE Score	Min GATE Score	Max Merit Score	Min Merit Score
AE	786	266	940	450
ME	790	233	800	500
EE	572	264	790	550
EC	775	259	790	550
CS	750	349	750	550
OTH	734	272	759	550