

Shortlisting Criteria for Full-Time MS(R) candidates: 1st Semester (2026-27)

(Submit separate proforma for each group/Research Area, if required)

C4

Academic Unit: Centre for Atmospheric Sciences Group/Research Area, if any:

Institute Minimum Qualifying Degree	AU Specific Qualifying Degree, if any	Acceptable Disciplines of Qualifying Degree and any other Additional Degree/Qualifications as per recruitments of AU (If no particular discipline is specified, mention "All Disciplines")	Aggregate (CGPA or %) in Qualifying Degree						Qualifying National Level Examination	Discipline of Acceptable National Level Examination (Add additional row, if the academic unit has desired to accept more than 01 subject)	Score (Mention 'Qualifying only', if score not awarded)					
											Category					
			UR	EWS	OBC	SC	ST	PwD			UR	EWS	OBC	SC	ST	PwD
B.E./B. Tech./ four-year B.S./B.Sc. (in person)/M.Sc. or equivalent + GATE/JEST	B.E./B. Tech./ M.Sc. or equivalent	Aerospace/Aeronautical/Agricultural/Chemical/Civil/Environmental/Mechanica/Data Science/Geology/Geophysics/Naval Architecture/Geo-Information/Remote sensing/Geomatic/Electrical/Electronics	60% /6.0 CGPA	60% /6.0 CGPA	60% /6.0 CGPA	55% /5.5 CGPA	55% /5.5 CGPA	55% /5.5 CGPA	GATE	AE, AG, BT, CE, CH, CS, CY, DA, EC, EE, ES, EY, GE, GG, IN, MA, ME, MN, NM, PH, PI, ST, XE	Qualifying only	Qualifying only	Qualifying only	Qualifying only	Qualifying only	Qualifying only
									JEST	NA	NA	NA	NA	NA	NA	NA
CFTI B.Tech./B.E./ four-year B.S. /B.Sc.(in person)/Integrated M.Tech/ Integrated M.Sc. Programmes	CFTI B.Tech./B.E./ four-year B.S. (in person)/Integrated M.Tech/ Integrated M.Sc. Programmes	Aerospace/Aeronautical/Agricultural/Chemical/Civil/Environmental/Mechanica/Data Science/Geology/Geophysics/Naval Architecture/Geo-Information/Remote sensing/Geomatic/Electrical/Electronics/computer science and All Other Disciplines relevant to CAS	80% /8.0 CGPA	80% /8.0 CGPA	80% /8.0 CGPA	80% /8.0 CGPA	80% /8.0 CGPA	80% /8.0 CGPA	NA	NA	NA	NA	NA	NA	NA	NA

Requirement of qualification in GATE /JEST/ National Exam is waived for:

- Graduated from CFTIs/Currently registered students in CFTIs having CGPA of 8.000 or above in final semester/year in B. Tech./B.E./ four-year B.S./B.Sc. (in person) /Integrated M. Tech/Integrated M. Sc. Programmes , admission to which is on the basis of JEE.
- M.A or M.Sc. graduates from IITs with CGPA 8.00 or above.

NOTE: If shortlisting Criteria has any component other than the prescribed above, mention in the remarks below:

Remarks:

1. If previous degrees are integrated M.Sc. or B.Sc. and M.Sc., unless the candidates studied atmospheric/oceanic sciences, should have formally studied undergraduate-level Physics and Mathematics as a part of their B.Sc./integrated M.Sc. coursework .
2. The qualifying discipline should be relevant to the CAS MSR program/the candidate should have relevant work experience in atmosphere/ocean sciences
3. In the case of candidates under the "result awaited" category, the shortlisting will be done based on the latest available grades. If selected, they must provide evidence that they have completed their degrees and met the relevant shortlisting criteria before the date specified by the institute.
4. All shortlisted candidates should make sure that they meet the requisite criteria listed against their name in the remarks column above and produce the necessary documents to prove that they meet the criteria before they are allowed to appear for the interview.

Signature:

Sagnik Dey

HOD



Chairperson DRC/CRC/SRC



Programme Coordinator

Shortlisting Criteria for Part-Time and Sponsored (Full Time) MS(R) candidates: 1st Semester (2026-27)
Submit separate proforma for each group/Research Area, if required)

C5

Academic Unit:

Centre for Atmospheric Sciences

Group/Research Area, if any:

Institute Minimum Qualifying Degree	AU Specific Qualifying Degree, if any	Acceptable Disciplines of Qualifying Degree and any other Additional Degree/Qualifications as per recruitments of AU (If no particular discipline is specified, mention "All Disciplines")	Aggregate (CGPA or %) in Qualifying Degree						Work Experience (Post Qualification)	
			UR	EWS	OBC	SC	ST	PwD	Institute Minimum	AU Specific
B.E./ B.Tech. / four-year B.S./B.Sc. (in person) / M.Sc. or equivalent, from CFTIs/Central Universities		Aerospace/Aeronautical/Agricultural/Chemical/Civil/Environmental/Mechanica/Data Science/Geology/Geophysics/Naval Architecture/Geo-Information/Remote sensing/Geomatic/Electrical/Electronics/computer science and All Other Disciplines relevant to CAS	60% /6.0 CGPA	60% /6.0 CGPA	60% /6.0 CGPA	55% /5.5 CGPA	55% /5.5 CGPA	55% /5.5 CGPA	6 months	One year of post-qualification work experience in relevant areas of atmosphere/ocean sciences
B.E./ B.Tech./ four-year B.S./B.Sc. (in person) / M.Sc. or equivalent, and working in IIT Delhi*(Project or Regular)		Aerospace/Aeronautical/Agricultural/Chemical/Civil/Environmental/Mechanica/Data Science/Geology/Geophysics/Naval Architecture/Geo-Information/Remote sensing/Geomatic/Electrical/Electronics/computer science and All Other Disciplines relevant to CAS	60% /6.0 CGPA	60% /6.0 CGPA	60% /6.0 CGPA	55% /5.5 CGPA	55% /5.5 CGPA	55% /5.5 CGPA	6 months	One year of post-qualification work experience in relevant areas of atmosphere/ocean sciences
B.E./ B.Tech./ four-year B.S./B.Sc. (in person) / M.Sc. or equivalent, from institutions other than CFTIs/Central Universities		Aerospace/Aeronautical/Agricultural/Chemical/Civil/Environmental/Mechanica/Data Science/Geology/Geophysics/Naval Architecture/Geo-Information/Remote sensing/Geomatic/Electrical/Electronics/computer science and All Other Disciplines relevant to CAS	60% /6.0 CGPA	60% /6.0 CGPA	60% /6.0 CGPA	55% /5.5 CGPA	55% /5.5 CGPA	55% /5.5 CGPA	1 year	One year of post-qualification work experience in relevant areas of atmosphere/ocean sciences

NOTE: If shortlisting Criteria has any component other than the prescribed above, mention in the remarks below:

Remarks:

1. NOC and Experience Certificate (in prescribed format) are required from the employer before the interview.
2. If previous degrees are integrated M.Sc. or B.Sc. and M.Sc., unless the candidates studied atmospheric/oceanic sciences, the candidates should have formally studied undergraduate-level Physics and Mathematics as a part of their B.Sc./integrated M.Sc. coursework.
3. The qualifying discipline should be relevant to the CAS MSR program/the candidate should have relevant work experience in atmosphere/ocean sciences

Signature:

Sagnik Dey

HOD

Sirish Kumar Dubey

Chairperson DRC/CRC/SRC

Sirish Kumar Dubey

Programme Coordinator

Shortlisting Criteria for MSR (Foreign National) candidates: 1st Semester (2026-27)
(Submit separate proforma for each group/Research Area, if required)

C6

Academic Unit: Centre for Atmospheric Sciences **Group/Research Area, if any:**

Institute Minumum Qualifying Degree	AU Specific Qualifying Degree, if any	Acceptable Disciplines of Qualifying Degree and any other Additional Degree/Qualifications as per recruitments of AU (If no particular discipline is specified, mention "All Disciplines")	Aggregate (CGPA or %) in Qualifying Degree
B.E./B. Tech/.Four-year B.S./B.SC. (in person)/ M.Sc. In relevent field	B.E/B.Tech./MSc	Aerospace/Aeronautical/Agricultural/Chemical/Civil/Environmental/Mechanica/Data Science/Geology/Geophysics/Naval Architecture/Geo-Information/Remote sensing/Geomatic/Electrical/Electronics/computer science and All Other Disciplines relavant to CAS	60%/6.0 CGPA

Senate vide RESOLUTION NO. 2025/235/1 has relaxed the requirement of the qualifying examinations (e.g., GATE, UGC -NET etc.) for International Applicants with qualifying degree from Indian Institutions for IIT Delhi's Postgraduate Programs.

NOTE: If shortlisting Criteria has any component other than the prescribed above, mention in the remarks below:

Remarks:

Signature:

Sagnik Dey

HOD

[Signature]

Chairperson DRC/CRC/SRC

Somesh Kumar Dubey.

Programme Coordinator

Shortlisting Criteria for M. Tech. (Full-Time) Candidates: 1st Semester (2026-27)
(Submit separate proforma for each group/Research Area, if required)

C7

Academic Unit:

Centre for Atmospheric Sciences

Group/Research Area, if any:

Institute Minimum Qualifying Degree	AU Specific Qualifying Degree, if any	Acceptable Disciplines of Qualifying Degree and any other Additional Degree/Qualifications as per recruitments of AU (If no particular discipline is specified, mention "All Disciplines")	Aggregate (CGPA or %) in Qualifying Degree						Qualifying National Level Examination	Discipline of Acceptable National Level Examination (Add additional row, if the academic unit has desired to accept more than 01 subject)	Score (Mention 'Qualifying only', if score not awarded)					
											Category					
			UR	EWS	OBC	SC	ST	PwD			UR	EWS	OBC	SC	ST	PwD
B.E./B. Tech./four year B.S./B.Sc. (in person) /M.Sc. or equivalent + GATE		Aerospace/Aeronautical/Agricultural/Chemical/Civil/Environmental/Mechanica/Data Science/Geology/Geophysics/Naval Architecture/Geo-Information/Remote sensing/Geomatic/Electrical/Electronics/computer science and All Other Disciplines relevant to CAS	60% /6.0 CGPA	60% /6.0 CGPA	60% /6.0 CGPA	55% /5.5 CGPA	55% /5.5 CGPA	55% /5.5 CGPA	GATE	AE, AG, BT, CE, CH, CS, CY, DA, EC, EE, ES, EY, GE, GG, IN, MA, ME, MN, NM, PH, PI, ST, XE (without optional paper H)	400	400	350	275	275	275
										XE(with optional Paper H)	350	350	325	275	275	275
B.E./B.Tech./four year B.S./B.Sc. (in person) from IITs		Aerospace/Aeronautical/Agricultural/Chemical/Civil/Environmental/Mechanica/Data Science/Geology/Geophysics/Naval Architecture/Geo-Information/Remote sensing/Geomatic/Electrical/Electronics/computer science and All Other Disciplines relevant to CAS	80% /8.0 CGPA	80% /8.0 CGPA	80% /8.0 CGPA	80% /8.0 CGPA	80% /8.0 CGPA	80% /8.0 CGPA	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
B.E./B.Tech./four year B.S./B.Sc. (in person) from CFTI (except IITs)		Aerospace/Aeronautical/Agricultural/Chemical/Civil/Environmental/Mechanica/Data Science/Geology/Geophysics/Naval Architecture/Geo-Information/Remote sensing/Geomatic/Electrical/Electronics/computer science and All Other Disciplines relevant to CAS	80% /8.0 CGPA	80% /8.0 CGPA	80% /8.0 CGPA	80% /8.0 CGPA	80% /8.0 CGPA	80% /8.0 CGPA	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.

* Requirement of qualification in GATE is waived for:

- B. Tech./four year B.S./B.Sc. (in person) from CFTI with CGPA of 8.000 or above (admission to which is on the basis of JEE).

- Currently B. Tech./four year B.S./B.Sc. (in person) registered students in CFTI having CGPA of 8.000 or above in final semester/year (admission to which is on the basis of JEE).

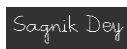
In case the Academic Unit has decided not to consider CFTI candidates, 'NA' shall be mentioned against the CFTI row (#10) in all columns of the criteria.

NOTE: If shortlisting Criteria has any component other than the prescribed above, mention in the remarks below:

Remarks:

1. If previous degrees are integrated M.Sc. or B.Sc. and M.Sc., unless the candidates studied atmospheric/oceanic sciences, should have formally studied undergraduate-level Physics and Mathematics as a part of their B.Sc./integrated M.Sc. coursework.
2. The qualifying discipline should be relevant to the CAS MTech program/the candidate should have relevant work experience in atmosphere/ocean sciences
4. In the case of candidates under the "result awaited" category, the shortlisting will be done based on the latest available grades. If selected, they must provide evidence that they have completed their degrees and met the relevant shortlisting criteria before the date specified by the institute.
5. All shortlisted candidates should make sure that they meet the requisite criteria listed against their name in the remarks column above and produce the necessary documents to prove that they meet the criteria before they are allowed to appear for the interview.

Signature:


HOD


Chairperson DRC/CRC/SRC


Programme Coordinator

Shortlisting Criteria for M. Tech. (Part-Time) and Sponsored (Full-Time) candidates: 1st Semester (2026-27)

Submit separate proforma for each group/Research Area, if required)

C8

Academic Unit:

Centre for Atmospheric Sciences

Group/Research Area, if any:

Institute Minumum Qualifying Degree	AU Specific Qualifying Degree, if any	Acceptable Disciplines of Qualifying Degree and any other Additional Degree/Qualifications as per recruitments of AU (If no particular discipline is specified, mention "All Disciplines")	Aggregate (CGPA or %) in Qualifying Degree						Work Experience (Post Qualification)	
			UR	EWS	OBC	SC	ST	PwD	Institute Minimum	AU Specific
B.E./ B.Tech. / four-year B.S./B.Sc. (in person) / M.Sc. or equivalent, from CFTIs/Central Universities		Aerospace/Aeronautical/Agricultural/Chemical/Civil/Environmental/Mechanica/Data Science/Geology/Geophysics/Naval Architecture/Geo-Information/Remote sensing/Geomatic/Electrical/Electronics/computer science and All Other Disciplines relavant to CAS	60% /6.0 CGPA	60% /6.0 CGPA	60% /6.0 CGPA	55% /5.5 CGPA	55% /5.5 CGPA	55% /5.5 CGPA	6 months	One Year of post-qualification work experience in relevant areas of atmosphere/ocean sciences
B.E./ B.Tech./ four-year B.S./B.Sc.(in person) / M.Sc. or equivalent, and working in IIT Delhi*(Project or Regular)		Aerospace/Aeronautical/Agricultural/Chemical/Civil/Environmental/Mechanica/Data Science/Geology/Geophysics/Naval Architecture/Geo-Information/Remote sensing/Geomatic/Electrical/Electronics/computer science and All Other Disciplines relavant to CAS	60% /6.0 CGPA	60% /6.0 CGPA	60% /6.0 CGPA	55% /5.5 CGPA	55% /5.5 CGPA	55% /5.5 CGPA	6 months	One Year of post-qualification work experience in relevant areas of atmosphere/ocean sciences
B.E./ B.Tech./ four-year B.S./B.Sc. (in person) / M.Sc. or equivalent, from institutions other than CFTIs/Central Universities		Aerospace/Aeronautical/Agricultural/Chemical/Civil/Environmental/Mechanica/Data Science/Geology/Geophysics/Naval Architecture/Geo-Information/Remote sensing/Geomatic/Electrical/Electronics/computer science and All Other Disciplines relavant to CAS	60% /6.0 CGPA	60% /6.0 CGPA	60% /6.0 CGPA	55% /5.5 CGPA	55% /5.5 CGPA	55% /5.5 CGPA	1 year	One Year of post-qualification work experience in relevant areas of atmosphere/ocean sciences

NOTE: If shortlisting Criteria has any component other than the prescribed above, mention in the remarks below:

Remarks:

1. NOC and Experience Certificate (in prescribed format) are required from the employer before the interview.
2. If previous degrees are integrated M.Sc. or B.Sc. and M.Sc., unless the candidates studied atmospheric/oceanic sciences, the candidates should have formally studied undergraduate-level Physics and Mathematics as a part of their B.Sc./integrated M.Sc. coursework.
3. The qualifying discipline should be relevant to the CAS M.Tech program/the candidate should have relevant work experience in atmosphere/ocean sciences.

Signature:

Sagnik Dey

HOD

Jindal

Chairperson DRC/CRC/SRC

Saravith Kumar Dubey

Programme Coordinator

Shortlisting Criteria for M.Tech./M.Des./MBA/MPP/M.Sc./MA (Foreign National) Candidates: 1st Semester (2026-27)
(Submit separate proforma for each group/Research Area, if required)

C9

Academic Unit: Centre for Atmospheric Sciences

Programme Name: M.Tech.

Group/Research Area, if any:

Institute Minimum Qualifying Degree	AU Specific Qualifying Degree, if any	Acceptable Disciplines of Qualifying Degree and any other Additional Degree/Qualifications as per recruitments of AU (If no particular discipline is specified, mention "All Disciplines")	Aggregate (CGPA or %) in Qualifying Degree
B.E./B. Tech./four year B.S./B.Sc. (in person) or equivalent /M.Sc. In relevant field		Aerospace/Aeronautical/Agricultural/Chemical/Civil/Environmental/Mechanics/Data Science/Geology/Geophysics/Naval Architecture/Geo-Information/Remote sensing/Geomatic/Electrical/Electronics/computer science and All Other Disciplines relevant to CAS	60%/6.0 CGPA

Senate vide RESOLUTION NO. 2025/235/1 has relaxed the requirement of the qualifying examinations (e.g., GATE, UGC -NET etc.) for International Applicants with qualifying degree from Indian Institutions for IIT Delhi's Postgraduate Programs.

NOTE: If shortlisting Criteria has any component other than the prescribed above, mention in the remarks below:

Remarks:

Signature:

Sagnik Dey
HOD


Chairperson DRC/CRC/SRC


Programme Coordinator