

Meteorology - MTRG (B.A.)

This is a recommended program of study for students planning to transfer to the College of Natural Resources and Environment to earn a Bachelor of Science, Major - Meteorology (MTRG). For specific requirements see Graduation Requirements (Checksheets) at <https://registrar.vt.edu/graduation-multi-brief/index1.html>. Students planning to transfer to the College of Natural Resources and Environment are encouraged to work closely with the Academic Advisor in Geography (540-231-6886, jcburger@vt.edu) from the beginning of their community college experience to ensure timely completion of their Bachelor's degree.

Recommended VCCS Courses	VT Credits 1st. Sem	VT Credits 2nd. Sem	Virginia Tech Course Application	Pathways
First Year				
ENG 111, 112	3	3	ENGL 1105, 1106	1f
GEO 210, 220	3	3	GEOG 1004, 1014	3
MTH 263, 264	4	4	MATH 1225+1226	5f
PHY 121+122 or 201+202 or PHY 231+232 or PHY 241+242 ¹	4	4	PHYS 2205, 2206, 2215, 2216 or PHYS 2305+2306	4
TOTAL	14	14		
Second Year				
Transferable course (Pathways Concept 6A) ²	3			6A
Transferable courses (Pathways Concept 2) ²	3	3		2
MTH 266	3		MATH 2114	N/A
MTH 267		3	MATH 2214	N/A
NAS 120 + 125 (applied as GEOG 1514 Intro to Meteor) ¹	3	3	GEOG 1514 + GEOG 2XXX	N/A
Transferable electives ³	3	3	Electives	N/A
TOTAL	15	12		

Footnotes

¹ Student must take both courses to receive VT equivalent credit.

² See VCCS General Education Requirements.

³ See list of Transferable courses.

See Foreign Language Requirement