

Spring 2023 - B.S. Meteorology

Course	Offering	Prerequisites
<u>REQUIRED COURSES</u>		
METR 1102 - Intro to Meteorology (Shirley) METR 1102 – Intro to Meteorology (Shirley)	Online MWF 10:10-11	None
ESCI 3101 - Global Environmental Change (Scheff)	MWF 11:15-12:05	ESCI 1101 OR METR 1102 D or better
METR 3210 - Atmospheric Thermodynamics (Eastin)	MW 2:30-3:45	METR 3140 C or better MATH 1241 D or better
METR 3250 - Dynamic Meteorology (Davenport)	TR 2:30-3:45	METR 3245 C or better MATH 1241 C or better PHYS 2101 D or better
METR 4105 - Meteorological Computer Applications (Davenport)	TR 1:00-2:15	METR 3140 C or better MATH 1241 C or better
METR 4205 - Climate Dynamics (Scheff)	MW 2:30-3:45	ESCI 3101 C or better METR 4105 C or better METR 3250 D or better (can be taken simultaneously)
METR 4650 (O) - Meteorology Seminar (Eastin)	M 10:10-11:00	METR 3245 D or better
<u>ELECTIVE OPTIONS</u>		
METR 4350 – Mesoscale Meteorology (Eastin)	MW 4:00-5:15	METR 3250 D or better
METR 3340 - Weather Communications (Panovich)	TR 11:30-12:45	METR 3245 D or better or with instructor permission
ESCI 4190 – Contemporary Env. Issues (TBD)	TR 4:00-5:15	ESCI 1101 or METR 1102
ESCI 3205 - Water Resources (Clinton)	TR 8:30-9:45	ESCI 1101 OR GEOL 1200 D or better
ESCI 4222 – Watershed Science (Allan)	M 5:30-8:15	None
GEOG 3215 (W) - Environmental Planning (Hoover, Williams)	TR 2:30-3:45 or MW 4:00-5:15	None
GEOG 3220 - Renewable Energy and Regional Energy Markets (Ewers)	TR 8:30-9:45	None