

M.P.S IN BROADCAST METEOROLOGY

ATM 660	Tropospheric Chemistry I	3
JMM 633	Social Media	3

Broadcast Meteorology (BME) (<http://mps.rsmas.miami.edu/degree-program/broadcast-meteorology>)

The MPS in Broadcast Meteorology prepares student for both on-camera and behind-the-scenes careers in broadcast meteorology, as well as the opportunity to develop the knowledge and training necessary to enter the broader field of science journalism.

Course	Title	Credit Hours
Year One		
Fall		
ATM 651 or 614	Introduction to Atmospheric Science or Introduction to Weather and Climate	3
ATM 662	Advanced Weather Forecasting	3
JMM 615	Writing and Reporting Across Platforms	3
JMM 605 or 627	News Technologies. or Television News Producing	3
	Credit Hours	12
Spring		
ATM 532	Broadcast Meteorology	3
JMM 617	Television News Reporting	3
ATM 765	General Circulation of the Atmosphere (Or Elective)	3
RSM 620	Climate and Society	3
	Credit Hours	12
Summer		
ATM 805	MPS Internship	6
	Credit Hours	6
	Total Credit Hours	30

Elective Options

Students may take any elective on the RSMAS campus with the consent of their faculty advisor. Below are a few examples of courses past students in this program used as electives.

Code	Title	Credit Hours
RSM 620	Climate and Society	3
ATM 731	Air-Sea Interaction	3
ATM 732	Climate Dynamics	3
ATM 663	Mesoscale Meteorology and Severe Storms	3
ATM 765	General Circulation of the Atmosphere	3
ATM 611	Geophysical Fluid Dynamics I	3
ATM 633	Atmospheric Boundary Layer	3
ATM 661	Tropical Atmosphere and Ocean	3