

# 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
<b>Year One</b>		
<b>Fall</b>		
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
<b>Spring</b>		
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
<b>Summer</b>		
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