

School of Natural Resources
Bio-Atmospheric Interactions Requirements – Master of Science
Program of Study

Required courses are:

- minimum of 9 to 12 graduate credit hours in bio-atmospheric interaction courses approved by student's supervisory committee

Required (9 hours):

1. NRES 808: Microclimate: The Biological Environment
2. Six (6) additional hours in NRES bio-atmospheric interactions courses

One course (3 hours minimum) that emphasizes the biological aspect of bio-atmospheric processes (see Graduate Bulletin for list of currently approved courses)

Note: Undergraduate course work may meet some of the course requirements listed above. However, the student wishing the bio-atmospheric interactions specialization is still required to take a minimum of nine hours of graduate level climatology, meteorology, biology, hydrology, remote sensing, GIS, or others courses related to bio-atmospheric sciences.

- thesis research topic in Bio-Atmospheric Interactions
- the chair of the student's supervisory committee must be from the bio-atmospheric interactions faculty listed in the SNRS' graduate handbook
- Successful completion of the requirement will be indicated on the student's final transcript as "Natural Resource Sciences with a specialization in Bio-Atmospheric Interactions"

General Governance Procedures

- Faculty will assist in the selection of graduate applicants wishing to specialize in bio-atmospheric interactions using the following guidelines:
 - The student must meet the SNR's minimum admission requirements.
 - In addition to the SNR's minimum admission requirements, the student should have an appropriate science background. This minimum background should include 2 semesters of calculus and 2 semesters of physics.
- A suitable advisor within the bio-atmospheric interactions faculty must be identified.

- The student will formally declare the bio-atmospheric interaction specialization upon filing the Memorandum of Courses (MOC). The specialization will be noted on the MOC.
- Approval of the thesis topic must have the concurrence of the supervisory committee.