Meteorology & Climatology Minor (18 credits)

Offered through the Department of Geography & Planning, the Meteorology & Climatology Minor is available to students either in the Geography B.A. with a ‘Concentration’ other than Meteorology & Climatology, or in Urban Planning, Communications, Earth Sciences, or any other major at SUNY Buffalo State. In addition, the Meteorology & Climatology Minor can be coupled with another minor to complete an Individualized Studies, B.S. See your advisor to make certain that you are meeting your degree requirements.

A. Required Courses (6 credits):
   - GEG 101  World Natural Environments
   - GEG 241  Meteorology (also GES 241)

B. Choose three from the following (9 credits):
   - GEG 303  Global Climatology
   - GEG 382  Weather Forecasting
   - GEG 383  Severe & Unusual Weather
   - GEG 384  Atmospheric Science
   - GEG 385  Paleoclimatology
   - GEG 386  Applied Climatology

C. Choose one from the following (1 credit):
   - Any Course not selected from above
   - GEG 375  Principles of Hydrology
   - GEG 480  Air Pollution Applications
   - GEG 478  Global Change
   - GEG 488  Internship
   - GEG 495  Independent Study

Course Descriptions