

**Millersville University**  
**M.S. in Integrated Scientific Applications**  
**B.S. in Meteorology**



**MSISA**

The business of science  
**Millersville University**

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- Two 2016-17 Hollings Scholars
- 100 undergraduate students participated in NSF/NASA/DOD funded research projects
- Students in SOARS program
- Undergraduate Leadership Program
- 75% retention in the major

- Goal: To produce exemplary professionals with cross-disciplinary scientific skills and business knowledge.
- 11 Current Students
- 4 Specializations
  - Climate Science Applications
  - Environmental Earth Systems Management
  - Geoinformatics
  - Weather Intelligence and Risk Management
- 36 Credit Hours with Internship/Capstone
- 6 Courses in MSISA Core
- 4-5 Course in Specialization Track
- Non-thesis with 3 Credit Practicum or Research Project