INTEGRATED SCIENTIFIC APPLICATIONS

The ProgramS

The Department of Integrated Scientific Applications offers:

- Earth Science Post-Baccalaureate Certification (https://catalog.millersville.edu/graduate/college-science-technology/integrated-scientific-applications/earth-sciences-post-baccalaureate-certification/)

- Integrated Scientific Applications, M.S. (https://catalog.millersville.edu/graduate/college-science-technology/integrated-scientific-applications/integrated-scientific-applications-ms/)

- Integrated Scientific Applications, M.S. - Climate Science Applications (https://catalog.millersville.edu/graduate/college-science-technology/integrated-scientific-applications/integrated-scientific-applications-ms-climate-science-applications/)

- Integrated Scientific Applications, M.S. - Environmental Systems Management (https://catalog.millersville.edu/graduate/college-science-technology/integrated-scientific-applications/integrated-scientific-applications-ms-environmental-systems-management/)

- Integrated Scientific Applications, M.S. - Geoinformatics (https://catalog.millersville.edu/graduate/college-science-technology/integrated-scientific-applications/integrated-scientific-applications-ms-geoinformatics/)

- Integrated Scientific Applications, M.S. - Space Weather and Environment (https://catalog.millersville.edu/graduate/college-science-technology/integrated-scientific-applications/integrated-scientific-applications-ms-space-weather-environment/)

- Integrated Scientific Applications, M.S. - Weather Intelligence & Risk Management (https://catalog.millersville.edu/graduate/college-science-technology/integrated-scientific-applications/integrated-scientific-applications-ms-weather-intelligence-risk-management/)

- Space Weather and Environment Certificate (https://catalog.millersville.edu/graduate/college-science-technology/integrated-scientific-applications/space-weather-environment-certificate/)

Graduate Faculty


Dr. Sam Earman, Ph.D., New Mexico Institute of Mining and Technology, 2004, Environmental Hydrology.


Ajoy Kumar, Ph.D., Old Dominion University, Physical Oceanography.


Dr. Robert Vaillancourt Ph.D. University of Rhode Island, 1999, Environmental Oceanography.


ISCA 579: 1-3 s.h.

Experimental

Experimental course number for Integrated Scientific Applications. Topics vary.