Management (M.S.)

Geographic Information Systems

SU M.S. in GISM student Noah Krach teaching GIS in Mwanza, Tanzania, as part of NSF Award 1518532.

RECENT GRAD EMPLOYERS
- ICF International, Inc.
- Greenhouse & O’Mara, Inc.
- Analytical Graphics, Inc.
- Maryland Coastal Bays Program
- Maryland Department of Business & Economic Development
- Clay County (FL) Government
- Geographic Information Services, Inc.
- Talbot County (MD) Government
- Century Engineering, Inc.
- Vision Systems & Technology, Inc.
- Eastern Shore Regional GIS Cooperative (ESRGC)
- Environmental Systems Research Institute (ESRI)

About The GISM Program
The Master of Science in Geographic Information Systems Management (GISM) at Salisbury University is unique among all such programs. It provides a practical, hands-on educational experience that prepares students for a career in the administration of GIS.

The M.S. in GISM is a direct response to the increasing value in using GIS technology to allocate scarce resources in support of informed policy decisions. The degree is designed to enhance the GIS management proficiency of professionals working in government, business and non-profit organizations.

GIS: The Career Path For You
Are you looking to enter an exciting, dynamic field with management skills sorely needed by organizations across the country? Then this is the program for you. SU’s M.S. in GISM offers:
- The opportunity to continue working full time while advancing your education

“IT IS AWESOME TO BE IN A PROGRAM THAT IS TEACHING ME ABOUT ALL THE THINGS THAT I’VE BEEN WANTING TO KNOW AFTER A FEW YEARS IN THE INDUSTRY.”
- Kevin Boone ’09

DID YOU KNOW?
- GIS is one of the fastest-growing, high-tech career paths. The U.S. Bureau of Labor Statistics lists the geospatial technology industry, within the architectural and engineering occupations group, as one of the top 10 fastest growing careers between 2010 and 2020.
- The adoption of GIS by government agencies, non-profit organizations, consulting firms, private sector business (particularly marketing), site selection and logistics, and social service and transportation planning and analysis.

Take It To The Next Level
SU’s M.S. in GISM integrates the theoretical and applied aspects of the GIS technology with studies in both public and private administration, policy formulation, and information system management. The program consists of course work in Geography, Geosciences, Technology Management, Political Science, Information Decision Sciences, Leadership, and Public Administration. The curriculum provides training on the latest GIS software and equipment and prepares students for careers in geospatial science and administration in government agencies.

FACULTY
Program Director
- Stuart Hamilton, Ph.D.
- University of Southern Mississippi

Affiliated Faculty
- Hoon Cha, Ph.D.
- University of Arizona
- Bill Dollins
- Partner, Senior Vice President, Zekiah Technologies, Inc.
- Arthur Lembo, Ph.D.
- State University of New York College of Environmental Science and Forestry
- Lauren McDermott, M.S.
- Salisbury University
- Andrea Presotto, Ph.D.
- University of Georgia
- Michael S. Scott, Ph.D., GISP
- University of South Carolina
- Sarah Surak, Ph.D.
- Virginia Polytechnic Institute and State University

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