MA

MICHAEL ANDERSON

SENIOR LECTURER IN SURVEYING

CONTACT

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SKILLS

- Geospatial Technologies
- Curriculum Design
- Student Engagement
- Research
- Industry Collaboration
- Diversity Advocacy

LANGUAGES

- English
- Spanish
- French

EDUCATION

M.S. IN GEOSPATIAL TECHNOLOGY, UNIVERSITY OF GEOMATICS; B.S. IN SURVEYING ENGINEERING, TECHNICAL UNIVERSITY

ACHIEVEMENTS

- Recognized for 'Outstanding Contribution to Surveying Education' in 2020.
- Increased student enrollment in surveying programs by 30% over three years.
- Published a textbook on modern surveying techniques adopted by several universities.

PROFILE

Innovative Surveying Educator with a robust background in geospatial technologies and an unwavering commitment to student success. Over a decade of experience in developing and delivering high-quality educational content that incorporates the latest advancements in surveying and mapping sciences. Expertise in utilizing digital tools and simulation software to create immersive learning environments that cater to diverse learning styles.

EXPERIENCE

SENIOR LECTURER IN SURVEYING

Institute of Geospatial Science

2016 - Present

- Developed innovative course materials that integrate GIS and remote sensing technologies.
- Conducted research on the impact of technology in surveying education.
- Organized industry visits to expose students to professional practices.
- Facilitated student-led projects that address real-world surveying challenges.
- Mentored junior faculty in effective teaching strategies and research pursuits.
- Engaged with professional organizations to enhance the institute's visibility and partnerships.

PROGRAM COORDINATOR FOR GEOMATICS

Metropolitan College of Technology

2014 - 2016

- Coordinated the geomatics program to ensure comprehensive and relevant education.
- Implemented student feedback mechanisms to continuously improve course offerings.
- Organized national surveying competitions to promote student engagement.
- Developed online resources to support remote learning initiatives.
- Collaborated with industry partners to align curriculum with workforce needs.
- Participated in outreach programs to encourage underrepresented groups to pursue surveying careers.