College of Science, Engineering and Technology

1400 John R. Lynch St.
Jackson, MS 39217
http://www.jsums.edu/science/

• Scholars Academy
• RISE (Research Initiative for Scientific Enhancement)
• MARC (Minority Access to Research Careers)
• LSMAMP (Louise Stokes MS Alliance for Minority Participation)
• NSF Scholarship for Service – Grad (National Science Foundation Scholarship to Produce African American Ph.D.’s in Mathematics)
• Bridge-Ph.D. (LSMAMP-Bridge to the Doctorate)
• Center of Excellence for STEM Education
• CREST
• REU
• PREM
• Summer Programs

Degrees Offered

B.S. Civil Engineering
• Environmental Track
• General Civil Engineering Track
B.S. Computer Engineering
B.S. Computer Science
B.S. Electrical Engineering
• General Electrical Engineering Track
• Power Systems Track
B.S. Biomedical Engineering

M.S. Computer Science
M.S. Engineering
• Civil Engineering
• Computer Engineering
• Computational Engineering
• Electrical Engineering
• Environmental Engineering
• Geological Engineering
• Telecommunications Engineering

B.S. Biology
• Environmental Science
• Marine Biology
• Pre-Health Careers (Dentistry, Medicine, Optometry, Pharmacy, Physical Therapy, Veterinary)
• Pre-Health Careers Prerequisites (Pre-Dental Hygiene, Pre-Nursing)

B.S. Chemistry
• Biomedical Science
• Environmental Science
• Forensic Science
• Pre-Chemical Engineering
• Pre-Health Careers (Dentistry, Medicine, Pharmacy)
• Teacher Certification

B.S. Earth Systems Science
B.S. Industrial Technology
• Computer Technology
• Electronics
• Emergency Management
• Manufacturing & Design Technology
• Technology Management
B.S. Mathematics
B.S. Meteorology
B.S. Physics
B.S. Science Education
B.S. Statistics
B.S. Technology Education
B.S. Ed. Mathematics Education

M.S. Biology
M.S. Chemistry
M.S. Environmental Science
M.S. Hazardous Materials Management
M.S. Industrial Technology
M.S. Mathematics
M.S. Technology Education

M.S.T. Mathematics & Science Teaching
• Biology
• Chemistry
• Mathematics
• Physics
• Earth System Science

Ph.D. Chemistry
Ph.D. Environmental Science
Ph.D. Computational & Data Enabled Science & Engineering
Ph.D. Engineering

Questions? Contact: Kristy Love at kristy.s.love@jsums.edu  |  601-979-4044.

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