Master of Arts

Criminology and Justice Services

James L. Brown  “An Analysis of the Increased Rate of African American Women Incarcerated in the Mississippi Prison System”

Cerissa Eubanks  “An Analysis of the Impact of Felony Disenfranchisement of African Americans as it Relates to the Crimes Selected in the Mississippi Constitution of 1890 and the Usage of State Sovereignty Rights in Oppositions to the Passages of the 15th Amendment During the Reconstruction Era”

Sherman Clincy  “The Over-representation of Black Youth in the Juvenile Justice System”

Shelia Jackson  “Comparative Analysis of Zero Tolerance at School and the Rise in Female Adolescent Crime in Adams County, Mississippi”

Mynya Kaufman  “Assessment of Bank Robberies in Jackson, Mississippi Utilizing Geographic Information Systems Technology”

Jewel Lain  “Societal Views toward Serious Juvenile Offenders”

Bobby Mays  “Crime and Policing in America”

Kymaneesh Prophet  “Impact of Ineffective Assistance of Counsel in Death Penalty Cases: A southern Case Study”

History

LaShundra Calvert  “America’s World War II Era’s Industrial Economy: The Impact of Women in the Workforce”


**Sociology**

Billie Amos  
“The Influence of Alcohol and Drugs in Dating Situations”

Latanya D. Johnson  
“The Effects of Gender, Peer Pressure, Mother’s Substance Use and Father’s Substance Use on the Child’s Substance Use”

Veronica B. Lee  
“Characteristics of Prescription Drug Misuse”

Deborah M. Russell  
“The Impact of Alcohol and Marijuana Use on the Mental Health of Adolescents”

Andrea Smith-Harris  
“Peer-Pressure, Self-Esteem, Parental Substance Use and Organization Affiliation as Casual Factors in Substance Use Among College Students”

Joel D. Swan  
“The Effects of Social Distance, Financial Gain, Educational Attainment, and Degree of Deviancy on the Concept of Computer Crime, i.e. Hacking: The Unspoken Crime”

Juantia Williams  
“A Study of the Relationship Between Alcohol and Drug Use, Race and Gender as Casual Determinants of School Dropouts”

**Urban and Regional Planning**

Colandra Jones  
“The Analysis of Urban Design Components in a Small Town Comprehensive Plan”

**Master of Science**

**Biology**

Alexis M. Hand  
“Al Receptors and Macrophage Infiltration in Coronary Atherosclerosis in the Metabolic Syndrome”

Michael Opata  
“Biochemical and Biophysical Evidence for Verninia Amygdalina Extract Anticancer Actions”

Pamela L. Ruffin  
“Effects of Human Umbilical Cord Blood Regulatory T Cells on Effector CD8+ T Cell Differentiation”

Shaneka Simmons  
“Functional Diversity of the Universal Stress Proteins of Arabidopsis and Rice”
## Chemistry

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## Communicative Disorders

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<tr>
<td>Nina Austin</td>
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## Computer Engineering

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<tr>
<td>Michael F. Williams</td>
<td>“Credibility Based Secure Source Routing Protocol for Mobile Ad Hoc Networks”</td>
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## Computer Science

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<td>Ashley Abraham</td>
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<td>Kranthi Kumar Edla</td>
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<td>Dikiefu Fabiano</td>
<td>“Creating and Implementing High Performance Web Crawler”</td>
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Ruiliun Jiang “A Classroom Reservation Web Application Using PHP and MySQL”

S. K. Reddy Juturu “Integrated Data Hub”

Syreeta Knight “Fast Structural Joins Using Bit Patterns”

Harold Loving “Our Family247.com: A Study of a Family Reunion Information System”

Mouna Kettani “Impact of Broadcasting Techniques on the Performance of Mobile Ad HOC Network Routing Protocols”

Aleksandr Kumenko “Microsoft Terminal Server Deployment”

Ling Lu “Wave Form Generator for Real Time Control System”

Mahathi Narem “Software Testing on Sunrise Clinical Systems”

Prasuna Nageli “Distributed Channel Management Systems”

Cystal L. Nevels “Automatic Extraction and Classification of Medicine Abstracts on Salt Tolerance in Plants”

V. Reddy Nimma “Reporting Generating Tool (DBReport)”

Dayakar P. Nittala “On-line Education with JAVA Server Pages”

Tony Olaye “Stability and Energy Consumption of Multi-Path Mobile Ad Hoc Network Routing Protocols”

Sushma Peesari “A New Online Job Search Facility”

Andrew Reggans, Jr. “Mining Databases for Trends in the Performance of College Students on Standardized Test”

DeiAndre Rushon “Introduction to Web-Based Controlled Systems”

Nirmala Sahoo “Implementations of Grants Management Systems”

Arundhati R. Surakanti “National Transfer Center Information System”
Cassandra Tate-Wilson  “Tiger Talk: Architecture and Deployment of a Secure Campus-wide Instant Messaging”

Rachna Trivedi  “On-line Communication, Discussion and Collaboration System’

Vinti Verma  “A Web Based Tool to Manage Power of Hard Disk Remotely”

Chester Lovell Willis  “The Design and Development of Computer Security and Computer Forensics Laboratories”

**Environmental Science**

Erika T. Brown  “Arsenic Induces Oxidative Stress and Cytotoxicity in Human Liver Carcinoma (HepG2) Cells”

Robert Fedrick  “Impacts of Aquatic Snakes on Two Commercial Catfish Farms in the Mississippi Delta”

James Kelley  “Leaf Spectral Properties of Morning Glory (Ipomoea Lacunosa L.) Grown in Lead Contaminated Soils”

Melanie McHenry  “The Effects of Triclosan on Marine Algae Species”

**Mathematics**


**Mass Communication**

Teresa Hines  “Ethics in the Media: An Analytical Survey of News Directors”