



Honors Theses 1992-2023 By Subject

Author/Name	Subject	Title	Year
ACCOUNTING			
Shawn P. Luke	Accounting	Formation and Dissolution of Farm Partnerships and S Corporations: An Analysis of Individual Tax Effects	1995
Pamela A. Haun	Accounting	Accounting Issues in Antitrust Cases	1996
Alan Johnston	Accounting	Stewardship: A Mission and a Lifestyle for Successful Churches and Businesses	1997
Joy A. Leslie	Accounting	Tax Exemptions for Religious Organizations	1998
Kerry Koone	Accounting	Webtrust's Impact on Public Accounting	1999
Latonya Rogers	Accounting	A Comparison of the Traditional IRA with the Roth IRA	1999
Andrea M. Smith	Accounting	The Euro: Effects on Accounting and Business	2000
Katlyn Allred	Accounting	The Gender Wage Gap: Causes and Consequences	2018
Jesseca Biondolillo	Accounting	Financial Literacy Rates of Arkansas State University Students	2020
Erin Bradley	Accounting	Consistency of the SEC's Enforcement of Ethical Lapses within the Accounting Profession	2020
Melanie Fortson	Accounting	"There is No Wrong Time to do the Right Thing": Examining Factors Influencing the Offender's Decision to Confess to Fraud and the Victim Organization's Decision to Refer Fraud to Authorities	2023
Andrew Todd	Accounting/Finance	Derivative Securities and the Financial Crisis 2008	2013
Leah M. Chancellor	Accounting/Finance	Establishing a Student-Managed Fund at Arkansas State University	2014
Nicholas Schafer	Accounting/Finance/Business Administration	Global Market Indices and Foreign Exchange Rates: Is There Significant Correlation?	2019
AGRICULTURE			

Pamela Aitkens	Agriculture	The Culture of Industry Analysis of Horse Slaughter in the United States	2016
ANIMAL SCIENCE			
Chad Russell Thomas	Animal Science	Use of Real-Time Ultrasound for Determining Muscle Growth and Fat Desposition in Beef cattle with or Without Hormonal Growth Promotants	2002
Brittany Hirsch	Animal Science	Effect of Different Semen Extenders on Post-Thaw Sperm Characteristics of Caprine Semen	2023
ART			
Crystal Beasley Durr	Art	Web Perceptions Users Response to Graphic Design on the Web	2002
Andrea Mary	Art	Fragmentation & Cropping	2008
Marti Jo Boren	Art	Out of the Shadows: The Art and Life of Natalie S. Henry	2021
Angela Harris	Art	Quilting Art	1998
Erin Harper	Art	Ceramic Installations	1997
Chris Cheadle	Art	Ethics and Aesthetics	2002
Kim Ward	Art	Intimacies & Reflections	2016
Catherine Sullivan	Art	On My Work and Anathema	2001
ATHLETIC TRAINING			
Traci E. Boyd	Athletic Training	The Effects of Two Different Stretching Forces on Viscoelastic Properties of the Hamstring Muscle Group	2001
Brandi Cox	Athletic Training	Technique Validation for MRSA Detection in a College Exercise Facility	2006
BIOLOGICAL SCIENCES			
Melissa G. McDade	Biological Sciences	Determinatino of Unionid (Amblema Plicata) Condition in Short-term Refugia at the Mammoth Spring National Fish Hatchery	1998
Jeremy Hinton	Biological Sciences	Rawl's A Theory of Justice and Genetic Engineering	1999
Amy Bailey	Biological Sciences	Preparation of a Galactose-Derived Lactone and Conversion to a C-Alkynyl Galactoside for Use in the Preparation of C-Glycoside Containing Dendrimers	2000
Jason Williams	Biological Sciences	Factors that Effect the Management of Insulin-Dependent Diabetes Mellitus in Northeast Arkansas	2000
Jennifer L. Faulkner	Biological Sciences	Steps Toward the Synthesis of Stereoselectively Beta-Deuterated Histidine	2001
Randall D. Stanley, Jr	Biological Sciences	Identification of Florida Largemouth Bass Alleles in Arkansas Public and Private Fish Hatcheries and Lake Ashbaugh	2001
Jesse Parrack	Biological Sciences	Identification of Species in the Anopheles Quadrimaculatus Complex Occuring in Northeast Arkansas Using Starch-Gel Electrophoresis	2001
Clay Riley	Biological Sciences	Effect of Beta-Hydroxy-Beta-Methylbutyrate (HMB) on Body Composition and Strength of Untrained College-aged Males	2001
Michelle Mary	Biological Sciences	Comparitive Histology and Histochemistry of Caudal Courtship Glands in the Salamander Genera Plethodon and Desmognathus (Caudata: Plethodontidae)	2002

Stephen W. Wingard	Biological Sciences	Techniques for Evaluation of Host Plant Resistance of Cotton (<i>Gossypium Hirsutum</i>) to the Tarnished Plant Bug (<i>Lygus Linerolaris</i>)	2002
Sam Snipes	Biological Sciences	Detection of Genistein in the Oviductal Fluid and Serum of Ewes Administered Biochanin-A	2003
Darren Hess	Biological Sciences	Identification of Microbes in Oxalate Rich Prehistoric Rock Art Coatings and Investigation of Microbial Oxalate Production	2004
Penny McFarland	Biological Sciences	Comparative Cardiovascular Effects of Combined Nicotine and Ephedra on Male and Female Rates	2004
Victoria Zachary	Biological Sciences	Effects of Continuous Exposure to Nicotine on the P13 MAEP in Rats	2004
Tiffany Davis	Biological Sciences	The Effects of Dexamethosone and Nicotine on the Reactivation Profile of Herpes Simplex Virus Type 1 in the Mouse Eye Model	2004
Shayna Bradley	Biological Sciences	Quantification of Exopolysaccharide Production by Aquatic Bacteria	2005
Jeff R. Hall	Biological Sciences	Development of an Ion-Loss Bioassay Using the Asian Clam, <i>Corbicula Fluminea</i>	2005
Ashley Dawn Lopez	Biological Sciences	The Effects of Aquatic Therapy on the Functional Performance of a Woman with a Mental Retardation	2006
Thomas Howard Oguin, III	Biological Sciences	Decoding the Vector Cycle of West Nile Virus by Molecular Analysis of Avian and Misquito DNA	2006
Akash Shah	Biological Sciences	Localization of Nicotine-Sensitive Cells in the Brain Stem	2006
Hemabh Mishra	Biological Sciences	Effects of Prenatal Exposure to Cigarette Smoke on the Development of Pedunculopontine Nucleus in the Art	2006
Joshua M. Mosley	Biological Sciences	The Effects of Prenatal Tobacco Smoke Exposure on the Postnatal Development of Hippocampal Pyramidal Neurons	2006
Paul Silveri	Biological Sciences	A Survey of Hispanics' Access to Health Care in Jonesboro, Arkansas	2007
Sarah Holland	Biological Sciences	Cattle: Aged by Teeth	2009
Jodi Shannon	Biological Sciences	Bisphosphonates and Osteonecrosis of the Jaw	2009
Stephanie Myal	Biological Sciences	Detection and Differentiation of Foodborne Salmonellae by Polymerase Chain Reaction	2010
Janet Jamison	Biological Sciences	The Use of Microbial Exopolysaccharides to Aid in the Reduction of Soil Erosion	2011
Adam Skarda	Biological Sciences	Genetic Diversity of <i>Phragmatopoma Californica</i> and <i>Nereis Grubei</i> as Measured by Inter Simple Sequence Repeats	2011
Claire Woosley	Biological Sciences	Diet, Tobacco Use, and Physical Activity in Relation to Cardiovascular Disease and Life Expectancy in American and Italian Women	2011
Natasha Wantulok	Biological Sciences	Cheleation Testing of Curcumin Using Aluminum and a Series of Metal Ions in Order to Investigate Possible Alzheimer's Disease Applications	2011
Christopher Elms	Biological Sciences	Recombinant Expression of a Thermostable Bacterial Arabinase for Generating Functional Oligosaccharides from Plant Cell Walls	2016

Garrison Rice	Biological Sciences	Patient Pathology Consultation for Breast Cancer Patients	2016
Molly Tibbs	Biological Sciences	Effect of Water Stress in the Ascorbate Content of Selected Rice Cultivars	2016
Morgan Tripod	Biological Sciences	RNA-binding Protein Regulates Interleukin-22 Production in T Helper Cells: A Potential Therapeutic Target of Inflammatory Bowel Disease	2016
Paige Caraway	Biological Sciences	Expression of Human 1-Antitrypsin Using HypGP Engineering in Tobacco Cell Culture	2017
Erin Langley	Biological Sciences	Genetic Analysis of Adult and Juvenile Eastern Bluebirds in Northeast Arkansas	2017
Brandi Mize	Biological Sciences	Utilizing Recombinant Catfish Interleukin-22 with the Plant Lectin RTB to Enhance Therapeutic Delivery	2017
Emily Moody	Biological Sciences	Engagement Activity Development and Impact Assessment for K-12 DNA Day Event	2017
Cecily Brock	Biological Sciences	Affordable Versus For-Profit Clinics: Cultural Adaptation Towards Hispanic Patients	2018
Kelli Elkin	Biological Sciences	Synthesis and Antimicrobial Testing of Novel Dihydropyrimidinone Derivatives	2018
Ricky Gable	Biological Sciences	Possible Synergy Between Myo-Inositol Oxygenase and Vacuolar H ⁺ - Pyrophosphatase in Arabidopsis	2018
Samantha McKnight	Biological Sciences	Mangrove Systems as Nurseries for Caribbean Coral Reef Fishes	2018
Caitlin Vanginhoven	Biological Sciences	The Effects of Traditional Physical Therapy and Hippotherapy on Gross and Fine Motor Function in an Individual with Spina Bifida	2018
Nathan Baggett	Biological Sciences	Putting Sedges on the Map: Georeferencing and Analyzing Cyperaceae Specimens in Eastern Arkansas	2019
Joshua Bennett	Biological Sciences	An Assessment of Factors Affecting Burnout Rate of First Responders in the Northeast Arkansas Area	2019
Oliver Dozier	Biological Sciences	Understanding the Hydroxyproline-O-Glycosylation Pathway to Enhance Recombinant Therapeutic Protein Production	2019
Madalyn Weiner	Biological Sciences	Genetically-Fused Lectin Binding Protein Enhanced Stability and Uptake of a Recombinant Catfish Therapeutic Protein	2019
Chandler Williams	Biological Sciences	The Prevalence of Dental Practices under Social and Economic Conditions in US Communities: A Study of the ZIP Code Level	2019
Jose Williams	Biological Sciences	Assessing the Immune Stimulating Capabilities of Plant-Made Catfish Interleukin-22	2019
Lindsey Hall	Biological Sciences	M*A*S*H Leaves a Mark: Participants' Perceptions of the Long-Term Impact of an Informal STEM Learning Experience	2020
Rachel French	Biological Sciences	The Evolution of Pharmacologic Options used in the Treatment of Covid-19	2021
Linh-Chi Ho	Biological Sciences	Effect of Prenylated Stilbenoids on the Anticancer Activity of Paclitaxel in Triple Negative Breast Cancer Cells	2021

Gary Stillwell	Biological Sciences	The Psychoeconomic Impact of Covid-19 on Arkansas Dentists	2021
Beau Belcher	Biological Sciences	Characterization of Six2b Genetic Mutant Reveals Role in Glomerular Development of Zebrafish (<i>Danio Rerio</i>)	2022
Grant Dawson	Biological Sciences	Context-Dependent Physiological Shifts in the Diamond-Backed Watersnake	2022
Jared Hastings	Biological Sciences	Synthesis of chlorophenyl-substituted pyrazole derivatives for use against the ESKAPE Pathogens <i>Staphylococcus aureus</i> , Methicillin- Resistant <i>S. aureus</i> , <i>Enterobacter faecalis</i> , and <i>Streptococcus epidermidis</i>	2022
Claire Greene	Biological Sciences	Bioassay Development for Polyethelene Breakdown to Ethylene Glycol by <i>Galleria Mellonella</i> Larvae	2023
Hannah Seats	Biological Sciences	Characterizing Plastic Biodegradation by <i>Galleria Mellonella</i> Larvae in Microgravity: Abiotic Factors and Microbiome Analysis Methodology Development	2023
Riley Swafford	Biological Sciences	Differential Reinforcement and Visual Discrimination in <i>Balberus Discoidalis</i> Cockroaches	2023
Courtney Dover	Biological Sciences	Functional Characterization of Hypothetical Essential Gene SMU_393 in <i>Streptococcus Mutans</i> UA 159	2022
Katherine Willis	Biological Sciences	Immunocompetence of Australian Water Dragons (<i>Intellagama Lesueurii</i>) In Relation to Yellow Fungus Disease (<i>Nannizziopsis Barbatate</i>)	2023
Anna Mears	Biological Sciences	Functional Comparison of <i>Mustn1a</i> and <i>Mustn1b</i> in Zebrafish (<i>Danio Rerio</i>) Skeletal Muscle	2019
Emma J. Farmer	Biological Sciences	Influential Factors Affecting A Parent's Decision on Childhood Trauma	2023
Annie Savage	Biological/Environmental Science	An Annotated Checklist of Mayflies (Order Ephemeroptera) Cataloged in the Arkansas State University Museum of Zoology	2019
BIOLOGY			
Jon R. Pierce	Biology	The Linological Analysis of an Irrigations Reservoir in Poinsett County, Arkansas	1996
Kara Ashlei Williams	Biology	Genetic Diversity and Relatedness of Four Species of <i>Lepomis</i> as Determined by Mitochondrial DNA Analysis	2001
Garreth Clines	Biology	Identification of <i>Salmonella Enterica</i> Serovars Using Multiplex PCR	2011
Clayton Preston	Biology	The Optimization of Bead-Based Suspension Array Technology for DNA-Based Applications	2012
Kelsey Lancaster	Biology	Testicular Histology and Germ Cell Cytology and Spermatogenesis in the Mississippi Map Turtle, <i>Gratemys Pseudogeographica Kohnii</i> , of Northeast Arkansas	2012
Taylor Grayham	Biology	The Anticancer Activity of Gold Complexes	2012
Gene Peter Dalton Herzig	Biology	Detection of <i>Salmonella</i> SPP, In Milk Using Immunomagnetic Seperation (IMS) couples with Biotinyl-Tyramide Signal Amplification	2012

Grant Cagle	Biology	Message in a Bottle: Investigating Oral Nicotine and its Effect on the Estrous Cycle	2012
Zach Marsh	Biology	Effect of Methyl Jasmonate and Cyclodextrin on Production of Polyphenolic Compounds in Hairy Root Cultures of <i>Scutellaria Lateriflora</i>	2013
Linda Ogutu	Biology	Biosynthesis Enhancement of Arachidin-1	2013
Scott Treece	Biology	Spatial Distribution of Nutrients and Microcystin-LR in Reservoirs and Recreational Lakes of Northeast Arkansas	2013
Morgan Benefield	Biology	Autografts Versus Allografts in Anterior Cruciate Ligament Reconstruction	2014
Devin Reed	Biology	Long-Term Stocking Effects of Florida Bass in Two Southern Arkansas Lakes: Lake Chicot and Upper White Oak Lake	2014
Kelsey Adams	Biology	Production of Biopharmaceuticals for Animal Health	2015
Alyssa Caparas	Biology	Plant Specific Hyp-Glyco Technology for Enhancing Stability and Expression of Recombinant Protein Fish Interleikin-22	2015
Tyler Knapp	Biology	Production of Stilbenoids in Hairy Root Cultures of Muscadine Grape: Effect of Methyl Jasmonate and Cyclodextrin	2015
Lauren Beth Massey	Biology	Treatment of Parkinson's Disease: Exploration of Existing and Cutting-Edge Therapy	2015
Rebecca Ring	Biology	A Bioinformatic Assessment of Maize Promoters	2015
Ania Golaway	Biology	Acute Toxicity of a New Shark Repellent (Shark Tec)	2017
Caleb Guthrey	Biology/Chemistry	Plant-Based Anti-Inflammatory Agents May Reduce the Risk of Chronic Inflammatory Disease	2012
Jessica Bailey	Biology/Chemistry	Mammalian Cell-Based Assessment of Enzyme Replacement Therapeutics for Gaucher's Disease	2013
Earl J. Morris, IV	Biology/Chemistry	High Throughput Phenotyping of High Vitamin C Tobacco Lines	2015
Gregory A. Phelps	Biology/Chemistry	DNA Barcoding to Identify Arkansas Plants with Potential Anti-Leukemia Activity	2015
BIOTECHNOLOGY			
Kenneth Swafford	Biotechnology	Optimization of Stilbenoid Production from Peanut Hairy Root Cultures	2019
BUSINESS/BUSINESS ADMINISTRATION			
Taylor Tanner	Business	Wheelin' and Dealin'	2015
Natasha L Rooker	Business Administration	Small Business Owners and Ethical Decision Making	1996
Patric Ty Huitt	Business Administration	Shrinking in Major League Baseball	1999
Clay Fowlkes	Business Administration	Legal Implications of Possible Alternatives to Using Groundwater for Irrigation in Agriculture	2000
Richard Crawford	Business Administration	Does Advertising Influence Firm Value?	2018
Kristen Lilly	Business Administration	Capital Punishment: A Deadly Debate	2018

Joel Haynes	Business Administration/Finance	Forecasting Sector Performance Using Macroeconomic Indicators	2020
CHEMISTRY			
Anthony Joseph Bednar	Chemistry	Infrared Diode Laser Spectroscopy of Jet Cooled Molecules	1998
Layla Band	Chemistry	Evaluation of Relative Rates of Reduction of Aldehydes by Alpine-Borane Using UV-Visual Spectroscopy	1999
Laura Benton	Chemistry	Patient Compliance with Recommendation for Physician Referral Following Diagnosis of Hypertension in a Health Fair	2000
Amanda Throgmartin Wrogle	Chemistry	Novel Organometallic Ruthenium-Sulfur Complexes: Synthesis of Thioxane and Di-Mercaptan Complexes	2001
Kayla Capps	Chemistry	Measuring the Phytoestrogen Content in Herbal Supplements using HPLC	2003
Tiffany Moss	Chemistry	Construction and Evaluation of a Cavity Ringdown Laser Absorption Spectrometer	2004
Kyle Scott Trauth	Chemistry	High Resolution Infrared Spectroscopy of Jet Cooled Cobalt Tricarbonyl Nitrosyl	2004
Eric McLain	Chemistry	Synthesis of 1, 1, 4-Tris (Acetyloxy)-2(E)-Nonene (HNE(AC)3)	2005
Stephanie Whitmore	Chemistry	The Effect of the City of Jonesboro on the Aqueous Geochemistry of Local Streams	2009
Shannon Hutson	Chemistry	Molecular Docking Studies of Thalidomide Derivatives to Determine Their Anti-Angiogenic Mechanism	2010
Christopher Saito	Chemistry	The Synthesis of Photochromism of Thalidomide Linked Spiropyran Derivatives	2010
Jackie Carter	Chemistry	Rapid Detection of Foodborne Pathogens Using Bread-Based Multiplexing Technology	2010
Sarah Grubbs	Chemistry	Cell-Based Clonign and Polymerase Chain Reaction	2011
James Miller	Chemistry	Determination of the Substrate Action Pattern of an Aspergillus Nidulans Pectin Methylesterase	2011
William J Brockway	Chemistry	Introduction of Florida Bass Alleles in Central and Northeast Arkansas Streams	2015
Connor Gatewood	Chemistry	Anticancer Activity of Substituted AU(III) DPPZ Complexes	2015
Paige Kirby	Chemistry	Palladium Catalyzed Synthesis Stilbenes	2015
Anthony W. Rusher	Chemistry	Oral Nicotine Ingestion and Activity of CYP2B1 in Female Rats	2015
Hayden Cornwell	Chemistry	Voltammetric Detection of Nanomolar Levels of Contaminants in Water Samples Using Double-Polymer Membrane	2016
Santiago Gonzalez	Chemistry	Synthesis and Biological Testing of Novel Pharmacological Agents: Dihydropyrimidinone Derivatives	2016
Anna Hudson	Chemistry	Pharmacists Achieving Provider Care Status: The Effect on Vaccines	2016
Lindsey George	Chemistry	Engineering DNA Isothermal Amplification Technology for Food Fish Species Identification	2017

Noah Smith	Chemistry	Novel Synthesis of 2-Aminopyrimidines	2020
CIVIL ENGINEERING			
Joshua Perry	Civil Engineering	Expansive Soil Moisture Control for Foundations	2016
Kelsey Rivers	Civil Engineering	Database to Assist in Solving the World Water Crisis	2017
CLINICAL LABORATORY SCIENCES			
Logan Meurer	Clinical Laboratory Sciences	Inactivation of Campylobacter Jejuni Following Exposure to 405nm Blue Light	2017
COMMUNICATION DISORDERS			
Allison Gibbs	Communication Disorders	Are Two Ears Better Than One? A Case Study on Cochlear Implants and Development of Language	2012
Brittany D. Bailey	Communication Disorders	A Preliminary Investigation of Potential Subtle Middle Ear Difference in Children with Reading Delays	2012
Morgan Caples	Communication Disorders	Fluent Conversation as a Metric for Hearing and Benefit	2014
Abby Antici	Communication Disorders	Spelling and Song: Utilizing Music as a Mnemonic Device to Increase Retention of Spelling Rules Found within the Barton Reading and Spelling System	2021
Keelin Fullen	Communication Disorders	Communication Disorders Graduate Student Skills in Thickening Liquids	2022
COMMUNICATION STUDIES			
Kirsten Millsap	Communication Studies	Nursing Students' Knowledge on Craniofacial Anomalies	2018
Neena Viel	Communication Studies	Education Narratives of At-Risk Students	2012
Arnelle Jones	Communication Studies	Breaking the Dichotomy: A Discussion on How Gender-Neutral Languages Can Impact Transgender and Gender Nonconforming Individuals	2017
John Williams	Communication Studies	A Philosophical Analysis of the Divine Command Theory	2017
Tanisha Tak	Communication Studies	Beyond the Speech: A Deeper Look Into the Utilizations of Self-Disclosure in Peer Mentoring at the Communication Center at Arkansas State University	2019
COMPUTER INFORMATION AND TECHNOLOGY			
Seth Joslin	Computer Information and Technology	Cost Efficient Parallelism over a Distributed System Achieved through Consumer's Smart Devices	2022
COMPUTER SCIENCE			
Christian Scholfield Harris	Computer Science	Formal Specification of Programming Problems	1993
Wendy S. Matheny	Computer Science	Library Resources Web Databse	1998
Amy J. Ingram	Computer Science	A Resuable Algebraic Specification for Order/Reservation Systems	1998
Mark Staggs	Computer Science	Computer Clustering Technologies and their Applications	2000
Grant Hinkson	Computer Science	A New Approach to Information Organization in a Web-Based Environment	2000
Steffany Belcher-Novosad	Computer Science	Minimum G-Aberration Designs from Hadamard Martices of Order 28	2002
Stephen Newberry	Computer Science	Enhanced Radiosity	2004
Jama Summers	Computer Science	The Arkansas early Childhood Professional Development System Registry as a Tool to Further the Status of the Early Childhood Profession in Arkanas	2006

Cody Ashby	Computer Science	A Web Application Toolkit Using Faceplate Technology	2006
Derek B. Johnson	Computer Science	Models for the Application of Radio Frequency Identification to Navigation for the Visually Impaired	2006
Daniel Golaway	Computer Science	Coding Smarter Bugs: Applying Neural Networks to Video Game Artificial Intelligence in Python	2016
Christopher Saldivar	Computer Science	Automated Detection of Cyberbullying Tweets Using Machine Learning and Natural Language Processing	2017
Jon Calhoun	Computer Science/Mathematics	Dynamic Contact of Viscoelastic Rods with Two Stops: Numerical Approaches	2012
Jon Calhoun	Computer Science/Mathematics	Preemption of a CUDA Kernel Function	2012
CREATIVE MEDIA PRODUCTION			
Caleb Silvey	Creative Media Production	Silent Film Making in the 21st Century	2017
Ryan Drew Hancock	Creative Media Production	Process of Evaluating Media Needs for City Programs	2018
Jessica Martin	Creative Media Production	Analysis of Youtube's Success Applied to COLLEGE 101: Video Series and Blog	2019
Jade Sneed	Creative Media Production	Everyone Can Cosplay: Introducing New Cosplay Into the Community	2019
CRIMINOLOGY			
Payton Binns	Criminology	Police-Public Interaction: Police Use of Force and Citizen Resistance	2019
ECONOMICS			
Ryan Ray	Economics	An Economic Impact Analysis of the Arkansas State University Football Program	2004
EDUCATION			
Brandi McAlister	Education	The Effects of Using Physical Activity in the Classroom to Enhance Children's Cognition	2011
Kari Harris	Education	Understanding Floristic Diversity through a Database of Greene County Specimens	2011
Morgan Fincher	Education	Arkansas Collegiate Performance	2011
Mai Tess Kee	Education	Finding Myself Through Science Fiction	2013
Mark Reider	Education	Roanoke: The Lost Colony	2015
Emily Mitchell	Education	Rising Readers and Writers: The Empowerment of Meaningful Literacy Experiences for Young Adolescents	2022
Alecea Paige Rathbun	Education	Teaching Souther Gothic Literature in the Age of Black Lives Matter	2022
Brittany Burton	Education/Chemistry	Ethics for Secondary School Teachers	2006
Kaitlyn Jones	Education/Early Childhood Education	Relating English as a Second Language Teaching Practice to Missionary Work Overseas	2017
Amber A. Vaden	Education/English	Computers in Secondary Education: Are they being used to teach higher order thinking skills?	1995

Kathryn Chamberlin	Education/English	Universality in Dr. Seuss	1999
Erin Flagg	Education/English	Cyberbullying & Secondary Education	2012
Molly Elizabeth Delp	Education/English	"May the Odds Be Ever in Your Favor!" A Pedagogical Approach to Dystopian Literature	2013
Emily Hill	Education/English	Examining the Notion of Marital Entrapment Found in the Bronte Literature	2014
Teresa K. Fuller	Education/General Science	Knowledge and Usage of Teaching Models in Northeast Arkansas	1996
Jennifer Birge	Education/General Science	The Design of a Virtual Science Fair	2000
Hannah Beth Wright	Education/General Science	Student Success and Motivation in Online Versus Traditional Lecture Classes	2013
Jessica Earleen Stovall	Education/Mathematics	The Fine Line Between Convergence and Divergence	2004
Courtney Briney	Education/Mathematics	A Statistical Analysis of Fantasy Baseball	2012
Jennifer Walker	Education/Middle-Level	Trekking the Glove through Travel Tradebooks	2016
Meredith Waterworth	Education/Middle-Level	Examining the History of Censorship: Preserving Student' Right to Read	2016
Lindsey L. Hart	Education/Middle-Level	Writing My Self: Uncovering Voice Through Authentic Revision	2019
Jessica Vaughn	Education/Middle-Level	"Pleasure to Burn": A Comprehensive Look into the History and Issues of Censoring Literature in School Environment	2023
Savannah Sharp	Education/Middle-Level	Representation of Queer Individuals in Young Adult Novels	2023
ELECTRICAL ENGINEERING			
Tyler Cornwell	Electrical Engineering	Class-D Power Amplifier Design	2018
Ashlyn Johnson	Electrical Engineering	Frameless Laser Harp	2019
Seth Moody	Electrical Engineering	Creation of a Modular, Analog Synthesizer	2019
Rocklan McCall	Electrical Engineering	Preserving High-Frequency Components in Signal Transmission	2020
Benjamin Whitfield	Electrical Engineering	Structural Optimization of Functional Groups on Silicon Surfaces	2023
ELEMENTARY EDUCATION			
Erin Gately	Elementary Education	An Exploration of School Funding and Socio-Economic Factors in Urban, Rural, and Suburban Areas in the Mid-South Region of the United States of America	2019
Carinna Coletti	Elementary Education	Recess: A Compiled Meta-Analysis	2020
ENGINEERING			
Gerard Richard Williams III	Engineering	Development of 3-D Interactive Graphics Plotting Program	1994
Jason Stewart	Engineering	Agri-Aviation Chemical Loading Station	1996
Rodney Sutterfield	Engineering	Numerical Investigation of Conjugate Heat Transfer Using the Least Squares Finite Element Formulation	1998
Andrea Wood	Engineering	Analysis of an Off-peak Thermal Storage System	1998
Michael C. Buck	Engineering	Electrodeposition of Difficult-to-Plate Metals	2000
Andrea Meeker	Engineering	Finite Element Analysis of an Embedded Tire Cord Configuration	2006
Steven Wehmeyer	Engineering	Experimental and Numerical Simulation: Cooling Power Electronics Components	2010

Joshua Vanglider	Engineering	Investigation of the Formation and Optimization of p-Cadmium Telluride/n-Indium Sulfide Semiconductor Structures	2011
ENGLISH			
Gregory S. Smith	English	Speculative Fiction and Christianity	1994
Jason Paul Langley	English	Gender Busting: Exploring Masculine and Feminines Roles in the Novels of Anne Rice	1996
Amanda D. Hager	English	Years in Context: The Celtic Twilight and the Irish Renaissance	1997
Josh M. Davis	English	Is Capital Punishment Justified?	1997
Jane D. Murray	English	Community in American Literature: Empowerment Through the Narrative Voice	1999
Farrah L Fielder	English	Passage	1999
Guy Lancaster	English	The Dance of Dave: A Novel	1999
Joseph Hawkins	English	Another Heart	2001
Leslie Hatcher	English	A Portrait of the Artist's Road: Catholicism's Influence in the Lives and Writings of James Joyce and Jack Kerouac	2002
Sherry Caldwell	English	Legends of the Fall: A Comparative Study of Fictional Representations of Temptation and Fall of Man in John Milton's Paradise Lost and C.S. Lewis's Perelandra	2003
Stella Phillips	English	Learning from Literature: Using Literature as a Tool to Understand Cultural Differences in the Motivations of Domestic Violence	2003
Crystal Caudle	English	Gertie: A Legend	2004
Brannan Brown	English	A Tradition of Imagination: The Development of the Fairy Tale in Victorian England	2005
Ginger Ashley	English	Life and Lying Awake: An Insomniac's Collection of Late Night Poetry	2005
Jennifer Haney	English	Manifestations of Jean-Paul Sartre's Existential Ontology in No Exit	2006
Ashley Tidewell	English	The Splitting of the Feminine Ideal in E.D.E.N. Southworth's Fiction	2006
Rachel Smith	English	Retrospective: A Study of Literary Influences	2008
Colin Beineke	English	The Recluse and the Scholar: A Parallel Study of H.P. Lovecraft and J.R.R. Tolkein	2009
Jamie Newburg	English	The Importance of the Study and Application of Feminist Jurisprudence in Understanding Susan Glaspell's Trifles	2009
Natalie Culbreath	English	Examing Identity on Xbox Live: Gamertags on "Call of Duty: Modern Warfare 2"	2011
Michelle Manus	English	An Interdisciplinary Approach to Determinism in Edith Wharton's "The House of Mirth"	2011
Brianna Cook	English	Kate Voegele: An Introduction and Preliminary Study of Her Art	2012
Brittany Roe	English	The Groundlings	2014

Christopher Russell	English	The Bodies of Andrew Holleran: Constructing Aids Through the Canon of Gay Literature	2014
Jennifer Adolph	English	Forty-Three Years after Fear of Flying	2016
Daniel Wigley	English	The Sonic Environment of Museums: The Benefit of Including Soundscapes in Exhibit Design	2017
Angela Willbanks	English	Gaslighting and Conceptions of Madness in Victorian Literature	2018
Alexandra Borchardt	English	Spectrum: A Collection of Synesthetic Poetry Based on Color Symbolism in Literature	2019
Katherine Huss	English	As Good as Gold and Vasilisa and Baba Yaga: Fairy Tale Adaptations for a Young Adult Audience	2019
Alyson Nichols	English	Empath: A Random-Grammar Approach to Imitation Dickinson Poetry	2022
Erin Swafford	English	The Effect of Oppression on Female Authors of the 19th Century	2014
Seth Price	English	Run Pass Options in Modern Football: Origins, Innovations, and Options	2018
Jonathan Schug	English/Computer Information and Technology	Shift: A Novellette	2007
Aaron Hattle	English/Philosophy	Mary Sue in Literature	2013
ENVIRONMENTAL SCIENCE			
Kinley Davenport	Environmental Science/Wildlife and Conservation	Sunscreen Toxicity of Freshwater Organisms Ceriodaphnia Dubia and Pimephales Promelas	2020
EXERCISE SCIENCE			
Paige Higgins	Exercise Science	A Study of the Effects of Concepts of Fitness Courses on ASU Student's Health-related Knowledge, Attitudes and Physical Activity Behaviors	2003
Kelli Parks	Exercise Science	Race issues within Intercollegiate Athletics: African-American versus White Athlete's Perception of Athletic, Academic, and Community Social Climate	2004
Shana Barker	Exercise Science	Do Firefighters Under-Report Ratings of Percieved Exertion	2008
Kaleb Brown	Exercise Science	Biomechanics, Injury Prevention and Rehabilitation, and Strength and Conditioning to Increase Throwing Velocity: A Review	2013
Jessica Maddox	Exercise Science	Use of Fitness and Nutrition Applications by College Students	2015
Michaela Supple	Exercise Science	The Effects of Weekly Training Loads on Game Intensity and Recovery in Collegiate Soccer Players	2017
Allie Wilbourn	Exercise Science	Investigation of the Transfer of Fatigue: The Effects of Fatiguing Upper Body Muscles on Lower Body Performance	2017
Jared Griffin	Exercise Science	The Effects of an 11-Week Kenpo Karate Program on Physical Fitness, Aggression, and Attentiveness in 5 to 12-Year-Old Children	2018
David Holmquist	Exercise Science	The Effects of Blue Photobiomodulation on Cultured Human Fibroblast Cells	2018

Kyle Madden	Exercise Science	Foam Rolling Vs. Static Stretching: The Effects on Hamstring Range of Motion	2018
Lindsey Grace Trussell	Exercise Science	Physical Therapy's Role in the Palliative Care of an Aging Population	2018
Jamie Cheek	Exercise Science	The Effects of Breathing Technique on Heart Rate and Rate of Perceived Exertion During Plyometric Training in College-Age Individuals	2020
William Fielding Belk	Exercise Science	Effects of Aerobic Exercise on Point-and-Click Accuracy and Motor Reaction Time in Esports Athletes	2022
Abigail McBroome	Exercise Science	Comparitive Analysis: Fine Motor Skills with Phone Usage and Handrip Strength	2023
FINANCE			
Jamie Renee Kelley	Finance	Campagin Reform Financing and Strategic Funding Through Short-Term Investments	1999
Clay Beckwith	Finance	Factors Affecting the Corporate Dividend Policies: Recent Events and Changes in Corporate Behavior	2006
Melissa Griffin	Finance	Commercially Owned Industrial Banking Companies: "A Harbinger of the Institution of Tomorrow or a Risky Experiment?"	2007
B. Paige Gill	Finance	Banking Industry & Deregulation	2008
Charles Bell	Finance	Crisis and Volatility: Correlations Between Assassinations, Attempts, and Market Reactions	2009
Mark Killingsworth	Finance	Corporate Cash Holdings in Response to Tight-Credit Periods	2009
Samuel Tanner McKnight	Finance	An Analysis of the BP "Deepwater Horizon" Oil Spill and Its Effects on the Alabama Gulf Coast Economy	2015
Zachary Corbitt	Finance	Community Development Financial Institutions: Effectiveness of Minority Business Growth	2019
Oliver Rainey Gibbs	Finance	Normality vs Irregularity: The Financial Analytics of Cash Flow Distributions in Business	2019
Drew Carnahan	Finance	Exploring Flaws of the Federal Freedom of Information Act and Potential Improvements Based on Federal Case Law Analyses	2020
GENERAL STUDIES			
Clare Doss	General Studies	The Effects of Hippotherapy in the Gross and Fine Motor Function of Chidlren with Down Syndrome and Spina Bifida	2017
Naoko Yoshimura	General Studies	Public Perception of Sexual Harrassment of Gender and Sexual Minorities in Sport	2021
GRAPHIC STUDIES			
Daniel Holt	Graphic Design	Animation and Storyboards: History, Conception, and Development	2012
Kelsey Hill	Graphic Design	A Branding Analysis and Application	2012
Shelby Elledge	Graphic Design	Lace and Letters: The Influence of Women's Work on Graphic Design	2012
Sabrina Sturtevant	Graphic Design	How I Convinced My Professor to Let Me Write About My Cat Facebook Group	2020

HEALTH PROMOTION			
Catherine N. Rasberry	Health Promotion	Body Image Recognition: A Study of Body Image Distortion and Dissatisfaction	2000
Erin Carson	Health Promotion	Oral Health and Role of a Dentist: A Qualitative Study on Noninvasive Diagnoses and Prognosis of Disease	2018
HISTORY			
Mindy Anadell	History	Chicanas from the 1940's to the 1980's: Historical Contexts and Literary Expression	1999
Adam Jackson	History	Presidential Powers in Crisis: Habeas Corpus, Military Tribunal, and Martial Law	2010
Alana Holland	History	Russian Literature After Perestroika: The Historical Context for the Departure from Tradition	2012
Spencer Sullivan	History	Women, Motherhood, and Morality: A Tradition of Legal Repression in 19th Century America	2018
Meredith Carvell	History	Not on the Front Page: The Coverage of the Natchitoches Sit-Ins in Different Newspapers	2019
Nathanael Grimes	History	Family Matters: Social Values, Henry , and His Kin	2020
Mollie Mason	History	Rivers, Rails, and Roads: Transportation and Technological Determinism in Powhatan, Arkansas	2020
Kyra Dobson	History	Is American Democracy Doomed? A Look at the History of Democracy in America and Its Possible Future	2023
INSTRUMENTAL MUSIC			
Lane Hall	Instrumental Music	Analyzation and Performance Practice of Karl Kolbinger's "Variationen Nach Einem Theme Von Joseph Haydn"	2019
Alyssa Perry	Instrumental Music	A Study of Instrument Distribution and Sex Stereotypes in Arkansas School	2020
INTERDISCIPLINARY STUDIES			
Najwa Lee	Interdisciplinary Studies	Hairy Roots as Potential Scaffolds for Mammalian Stem Cell Cultures	2016
Emily Peters	Interdisciplinary Studies	Effectiveness of Student Training at the FEMA Center for Domestic Preparedness	2016
Samantha Black	Interdisciplinary Studies	Effectiveness of Health Care Systems in Australia, Canada, and the United States	2018
Anna Bland	Interdisciplinary Studies	Integrative Review of Parent-Implemented Intervention for Children with ASD	2018
Emily Moran	Interdisciplinary Studies	Lecture Note - Taking Methods for Postsecondary with Attention-Deficit/Hyperactivity Disorder Symptoms	2018
Lakyn Oliver	Interdisciplinary Studies	A Case Study Special Events on a Jonesboro Nonprofit	2018
Aubree Hughart	Interdisciplinary Studies	A Qualitative Analysis of Perceived Factors Affecting Collegiate Retention & Success at Arkansas State University	2019
Erin Heikes	Interdisciplinary Studies	The Effects of Blue Light on Bacterial Infected Burn Wound Healing in Rats	2020

INTERNATIONAL BUSINESS			
Nicole Frey	International Business	Leadership Styles in Relation to Culture	2010
Paul Fouche Raath	International Business	The Convergence of the IFRS and U.S. GAAP to Global Accounting Standard: The Differences and Consequences of the Major Standards Affected	2011
JOURNALISM			
Melinda Rogers	Journalism	Wesley Public Relations Plan	1998
Jodie Hohn	Journalism	Public Relations Recruitment Plan for the Jonesboro Kindergarten Center	1999
Stephanie Kathleen Curton	Journalism	Crisis Communication in Healthcare: St. Bernards Regional Medical Center Marketing Department and Westside Middle School: A Case Study	1999
Katrina A. Surprenant	Journalism	Comparing Adult and Children's Advertising in Television Commercials	2003
Alexander Cale Block	Journalism	Due Process of Law: A Historical Analysis and Case Study of Section 215 of the United States Patriot Act	2004
Kimberly Nixon	Journalism	Framing the Character: A Comparison of Advertisements in Super Bowl XL and 2006 Winter Olympics	2006
Catherine Bahn	Journalism	A New Fashioned Delta Revival: Somebody Ought to Say Something	2008
Cecily Kennemore	Journalism	Music Criticism: An Overview, Including Reviews of ASU Student Musicians	2009
Caitlin Berry	Journalism	An Examination of Public Relations Student's Career Preparedness for Graduation from Arkansas Colleges	2010
Sarah Campbell	Journalism	How Participation Affects the Quality of Crowdsourced Information	2011
Rachel Carner	Journalism	Cosplay as Performance: Anime on Display	2013
Caitlin Lafarlette	Journalism/News Editorial	Viewing Reality Through the Lens: A Study of the Therapeutic Benefits of Photography	2014
LABORATORY SCIENCE			
Elizabeth Moore	Laboratory Science	Assessment of Undergraduate Clinical Laboratory Sciences Programs	2023
MANAGEMENT			
Alex Young	Management	Collective Sensemaking in a University: How Group Membership, Identification, and Culture Affect Individual Behaviors and Attitudes	2021
MARKETING			
Juliana Lowry	Marketing	Marketing Plan for FBC Student Ministry	2008
Sam Hicks	Marketing	The Effects of Spending Money in Sun Belt Football	2017
Mallory Donaldson	Marketing	The Impact of Social Media on Customer Purchase Decisions	2019
Blake Carnahan	Marketing	The Effects of Proactive/Political Messages in Films on Move-Going Behavior	2020
Hogan Dailey	Marketing	Marketing of Reimaginings: Remakes, Remasters, and Sequels in the Video Game Industry	2021

Sydney Stauffer	Marketing	Checkout Charity Behavior Among College Students: Investigating Relationships with Attitude, Interest, Opinion, Intervention, and Demographic Variables	2023
Thomas Hamaker	Marketing/Finance	An Analysis of the Impact of FDIC-Assisted Acquisitions on Acquiring Insitutions	2019
MATHEMATICAL ENGINEERING			
Jed Schales	Mathematical Engineering	Simulation of Particl Arrays for Optical Bandgap Control	2015
MATHEMATICS			
Jennifer Nash Bracken	Mathematics	Systems of Differential Equations	1992
Renee Anne Jones	Mathematics	Whale Population Dynamics	1994
Camden Harrell	Mathematics	Canonical Correlation Analysis in Reference to Education and Predictive Systems	2014
Craig Anthony Parten	Mathematics	The Partitioned Burnside Ring	1997
Michael Mott	Mathematics	Computer Aided Classical Cryptography	2001
Brandon Crisel	Mathematics	Comparing Solutions of Iterative Functions	2006
Peter Townsend	Mathematics	Infinitely Growing Patterns in Hexlife: Modeling Life on Mars Today	2006
Alison Wiley	Mathematics	Uncovering the Complex Aliasing Patterns of Some Non-Regular Designs	2007
Angela Guncan	Mathematics	Self-Efficacy in Mathematics	2009
Shauna Leonard	Mathematics	Computer Simulation of Confidence Intervals for Intraclass Correlation Coefficients	2010
Jared Wolf	Mathematics	Dynamic Contact of a Particle: Mathematical Theories and Numerical Approaches	2012
Natanya Clark	Mathematics	Numerical Approches to Thermoelasticoelastic Rods with Dynamic Contact	2014
Emily Naylor	Mathematics	The Fibonacci Sequence: Historical Significance, Relevance in Number Theory, And Similar Recurrent Sequences	2014
Belina Santos	Mathematics	Optimal Assignments of Control and Noise Factors for Robust Parameter Designs from Hadamard Matrices	2015
Emily Hubbard	Mathematics	Logistic Regression Analysis on Effects of College Algebra Course on College Students	2016
Christian Helms	Mathematics	Simulation Study for Some Multiple Testing Procedures	2017
Marissa Crawford	Mathematics	Mid-Level Pre-Service Teachers' Perceptions of Mathematics	2018
Casey Gilbert	Mathematics	Multivariate Time Series Analysis of Lung and Bronchus Cancer Mortality Rates in the United States	2018
Anna Grayson	Mathematics	Pre-Service Elementary Teachers' Perceptions of Mathematics and Their Mathematical Selves	2018
Audrey Kirk	Mathematics	Simulation Study for Some Multiple Testing Procedures Based on the Covering Principle	2018

Makayla Moody	Mathematics	Pre-Service Secondary Mathematics Teachers Perceptions of Mathematics and Their Mathematical Selves	2018
Bo Ritter	Mathematics	Computer Simulation Study: Covering Principle Versus the Graphical Approach in Multiple Hypothesis Testing	2018
Zach Rail	Mathematics	Numerical Approaches to a Rod-Beam System in Dynamic Contact	2019
Clay Heern	Mathematics	Perceptions of Northeast Arkansas Secondary Mathematics Teachers on the Ability for Students with Learning Disabilities to Succeed in Mathmatics	2020
Samuel Whitmire	Mathematics	Fractional Derivatives, Intergrals, and the Generalized Fundamental Theorem of Calculus	2020
Erin Nicholas	Mathematics	Impact of Covid-19 Pandemic on Substance Abuse	2022
Johnna Berryhill	Mathematics	Individual Level Social Determinants of Health and Multimorbidity Prediction	2023
Madison Eastburn	Mathematics	Students Choosing Stem Careers	2022
Krista Henderson	Mathematics	Teaching Mathematics to Secondary Students with Learning Disabilities: A Review	2020
Matthew Manning	Mathematics/Computer Science	Finding the Eigenfrequencies for Inclined Cable Structures Using the Exterior Matrix Method	2014
MECHANICAL ENGINEERING			
Cecilia Clark	Mechanical Engineering	Research and Development of Improved Football Helmets to Aid in Concussion Studies	2015
Hunter Brock	Mechanical Engineering	Fabrication of Micro-Structures and the Study of Optical Light Interaction	2017
Benjamin Bush	Mechanical Engineering	Design of a PLC Based Trainer for Manufacturing Processes	2018
Mason Rhodes	Mechanical Engineering	System Model Analyses of Lateral Vibrations of a Scale-Model Saturn V Rocket	2023
MULTIMEDIA JOURNALISM			
Tucker Crain	Multimedia Journalism	An Evaluation of Post-Modern Government as Represented in Video Games of the Twenty-First Century	2018
MUSIC			
Nicole L. Carroll	Music	Swimmer of Night for Guitar, Wind Ensemble, Narrator, and Live Interactive Computer Processing	2002
David Robinson	Music	Time and Space: The Role of the Conductor in the Contemporary Instrumental Ensemble	2002
Matt Cureton	Music	Three Pieces of Quartet: Pitch Analysisand Influences	2003
Whitney Farris	Music	A Practice and Performance Guide to the Chaminade Concertino for Flute and Piano	2006
Chaz Allen	Music	Hinge of Destiny	2010
Katherine Richards	Music	Vocal Health: Identifying and Preventing Poor Vocal Hygiene	2011

William J. Kazyak	Music	A Historical, Theoretical, and Practical Analysis of Beethoven's Piano Sonata OP. 27, No.2 in C-Sharp Minor	2015
Eric Jackson	Music	Teaching Beginning Brass	2017
Samantha Holt	Music	From Paper to Disk: The Music Making Process	2018
Crystal Kachevas	Music	The Song of Ben Moore: A Creative Approach to Engaging the Modern Audience	2018
Connor Scroggins	Music	Musical Logic: Or, The Language of Uncertain Experience	2020
Rebecca Wertenberger	Music	An Observation of College Teaching Through the Lens of Selected Cisgender Female Trumpet Professors	2022
Madison Betz	Music	The Effects of PTSD in Pianists	2023
Taylor Watkins	Music	An Acoustic and Phonological Analsis of American English and Mandarin Chinese Through Art Song	2023
Nicholas Graves	Music Education	The Impact of American Culture on the Development of Jazz	2015
Timothy Gilbee	Music Education	Correlation Between Studying Music and Grades/ACT Scores in Mathematics and Language Arts	2021
Juliana Griffith	Music Education	Improving Clarinet Flexibility Through Extended Techniques	2023
Brodeon Walraven	Music Performance	An Analysis of the Impact of the Racing Model on Arkansas Thoroughbred Value	2021
Carolyn Seglem	Music Performance	Segmentation of Intracranial Hemorrhage Using 3D U-Net	2022
Leyandra Snyder	Music Performance	The G Major Violin Sonatas of Brahms, Beethoven, and Mozart	2022
Jocelyn Craft	Music/General Studies	Extraordinary from the Ordinary: Schubert Lieder in a Biographical Context	1999
Chris Vanlandingham	Music/Instrumental	Divertimento for Band op. 42 By: Vincent Persichetti A Conductor's Guide	1995
Randall Standridge	Music/Instrumental	Against Her Will: A Musical Drama	2000
Beverly C. Brand	Music/Vocal	Stage Fright: Craighead County Teacher's Awareness	1997
NURSING			
Holly Tyler	Nursing	A Study of the Efficacy of Continous Subcutaneous Insulin Infusion Therapy in Children Under Age Twelve	2002
Erin Brown	Nursing	On the Border of Existence: Understanding and Responding to Patient Requests for Physician-Assisted Suicide	2007
Shelia Prince	Nursing	Self-Efficacy in Diabetic Patients	2009
Ashlie Jean Anderson	Nursing	The Who, What, Where, Why, and How of Hypothyroidism	2010
Kristi Cheshire	Nursing	What Postnatal Self-Care Topics are Primiparous Postpartum Women Unprepared for After Returning Home? -- The Experiences of 3 Women of Northeast Arkansas	2010
Candace Moore	Nursing	Basic Infant Safety: What First-Time Mothers Need to Know	2010
Jessica Stevens	Nursing	The Need-Driven Dementia-Compromised Behavioral Model: A Systematic Review of Literature	2010

Sarah Whitton	Nursing	Sources of Sexual Healthcare Information Among Undergraduates	2011
Addie Kortan	Nursing	Perceived Stress in Undergraduate Nursing Students	2013
Randi Wright	Nursing	Emergency Nurses' Perceptions of Decontamination	2014
Kayla Spray	Nursing	Comparison of Written Medical Information Provided by Medical Clinics and Pharmacies in Two Counties in Northeast Arkansas	2014
Katie Blalack	Nursing	Student Perceptions of the Challenges of Blood Glucose Regulations during the Freshman Year of College	2015
Taylor Craig	Nursing	Perceptions of Arkansas Coaches to the Arkansas Activities Association Guidelines	2015
Johnna Heern	Nursing	Perceptions of Northeast Arkansas Hospice Nurses on Their Emotion Well-Being and Need for Coping Interventions While Working with Death and Dying	2015
Lauren Gotte	Nursing	The Perceived Effects of Peer Tutoring on Nursing Students	2018
Aaron Drake Furrh	Nursing	Development of Pressure Ulcers in Septic Patients Receiving Vasopressor Treatment	2019
Brooks J. Propst	Nursing	Emergency Room Nurses and Sexual Assault	2019
Mason Tyler Temple	Nursing	Culture Competence and its Teaching in Traditional BSN Nursing Curriculum	2019
Joseph Austin	Nursing	Teachers' Perception of Screen Time in 5th and 6th Grade Classrooms	2020
Kristen Anderson	Nursing	The Effect of Kangaroo Care on Length of Time Premature Infants Spend in the NICU	2021
Cassie Clement	Nursing	Nursing Student and Faculty Perceptions of ICU Patient Sleep	2021
Bethany Harbin	Nursing	Healthcare Faculty Attitudes Towards Recycling in the Clinical Setting	2021
Hannah Seifert	Nursing	Effects of Nitrous Oxide and Neuraxial Anesthesia During Labor	2021
Sydney Wakefield	Nursing	The Impact of Obesity on the Development of Gestational Diabetes	2021
Charleigh Callahan	Nursing	Effects of Hormonal Birth Control on Weight Gain in College Freshman	2022
Jolee Laughary	Nursing	Nurse Perceptions of the Use of Distraction Techniques During IM Injections in Children Ages 0-10	2022
Taylor Wilson	Nursing	The Relationship Between Student Nurses and Registered Nurses in the Hospital Setting: Nursing Students' Perspective	2022
Madison Terrell	Nursing	Oral Contraceptives and Education: A Knowledge Deficit	2023
Connor Young	Nursing	Is There a Correlation Between Increased Travel Nurse Utilization and Patient Outcomes	2023
Kimberly L. Harriston	Nursing/General Studies	Benefits of Hippotherapy Intervention	2000
PHILOSOPHY			
Susan D. Chapman	Philosophy	Paul Tillich and Religious Language: How can we talk about God?	1996
Jeri S. Rhein	Philosophy	How We Know What: Emotions in Feminist Epistemology	1996
Matt Runge	Philosophy	Millikan's Oil Drops: An Error in Statistical Account	2000

Daniel Massey	Philosophy	Naturalism and Political Obligation	2002
Nikolaus A. Tressler	Philosophy	Dennett and the Self	2004
Dustin Collier	Philosophy	An Internalist Framework for the Justification of Testimony	2006
Mitchel Kiefer	Philosophy	The Stress of Resultant Luck on the Condition of Control	2013
PHYSICAL EDUCATION			
Collin Wilkerson	Physical Education	The Effects of a Vertical Jump Training Program on High School Students	2018
Lucianne Burner	Physical Education	The Effects of Acute Exercise on an ACT Prep Test and Brunel Mood Scale	2020
PHYSICAL THERAPY			
Ashley chasteen	Physical Therapy/Interdisciplinary Studies	The Effects of Hippotherapy on Motor Performance in Individuals with Disabilities	2012
PHYSICS			
Eric Leigh Mayes	Physics	Computational Electron Transition Probabilities in One-Dimensional Potentials	1993
Bryan Latham	Physics	Characterization of Tin Sulfide as a Solar Cell Material	1998
Amanda Gail Evans	Physics	Probing the Isospin-Dependence of the Nuclear Equation of State	2001
Bret Allan Yount	Physics	Remote Detection of $(^{123}) (^{16})\text{O}$ in Extremely Low Concentrations: Theory and Calculations	2005
Randall Smith	Physics	Producing Ultraviolet Laser Light For Laser Ablation Two-Photon Absorption Laser-Induced Fluorescence (La-Talif) Using Sum-Frequency Generation	2023
PLANT SCIENCE			
Kirk Meins	Plant Science	Evaluation of Inoculation of <i>Aspergillus Flavus</i> on Corn	2001
Amanda Irene Brewer	Plant Science	Efficiency of Pottasium Uptake by Soybean Cultivars	2002
Jeremy McCallister	Plant Science	Development of A Revised Tree Ordinance for Jonesboro, AR	2009
POLITICAL SCIENCE			
Spencer G. Singleton	Political Science	The Arkansas Supreme Court and Race: An Analysis through Cases Decided by the Supreme Court	1998
Aaron Luster	Political Science	Influences on Foreign Policy in Post-Soviet Central Asia	1999
Lesley Pruitt	Political Science	Factors Influencing Adoption of "Drug Court" Programs by Arkansas' Judicial Circuits	2004
Eric J. J. Backstrom	Political Science	After Roe	2005
Russ Pierce	Political Science	The Politics of Fiction	2008
Jeremy Hunter	Political Science	Kanye West's Art	2008
Ashton Gilstrap	Political Science	A Philosophical Refutation of the Conservative Objection to Human Embryonic Stem Cell Research	2011
Abram Skarda	Political Science	You Can Pry This Gun From My Cold Dead Fingers: Gun Control Juriprudence and Policy	2011

Lilia Pacheco	Political Science	Islam Religion, Ideology and Culture: An Iranian Case Study	2012
Regan Williams	Political Science	Administrative Sexual Assault Management and Rates of Sexual Violence on Campus	2018
Jacob Armstrong	Political Science	Third-World Underdevelopment: Colonialism to Blame?	2019
Samuel Harris	Political Science	"An Eye for an Ear": A Media Ecology Approach to Post-Truth	2022
Noah Haynes	Political Science	The Function of Economic Decentralization on American Political Economy and the Individual	2022
Sophia Oury	Political Science	Democracy, Truth, and Judicial Independence: The Two-Party System and the Proper Role of the Supreme Court in American Politics	2022
Jessica Smith	Political Science/English	Deal Makers and Law Breakers: The Perceived Hypocrisy of American Foreign Policy in the Middle East	2013
PSYCHOLOGY			
Elise Throgmorton	Psychology	Correlates of Four Levels of Self-Esteem and Domestic Violence Levels	2004
Amy R. Pearce	Psychology	The Effects of Trimethyltin-induced Hippocampal Damage on Serial Learning	1995
Jason L. Campbell	Psychology	Attributions as Mediators of Negative Attitudes Toward the Elderly	1996
Vinessa Kaye Jones	Psychology	Eminence in Psychology: Women of the 20th Century	2002
Carmilya A. Wilson	Psychology	Parenting Style and the Perceived Effectiveness of Spanking	2002
Laura Beth Rowlett	Psychology	A Relationship between Religion and the Perception of Health for Students of Arkansas State University	2003
Whitney L. McMickle	Psychology	Teachers' and Pre-Service Teachers' Beliefs about the Outcome of Different Types of Child Abuse	2005
Rebecca Breckenridge	Psychology	The Relations Between Job Attitudes and Life Satisfaction	2007
James Cox	Psychology	Over-Learning: Testing for Visual/Auditory Modality Superiority in Humans	2007
Jennifer Maulden	Psychology	Letters Returns as a Function of Distance from the Campus Post Office at Arkansas State University: A New Application of the Lost Letter Technique	2007
Shana Bailey	Psychology	Developmental Nicotine Exposure	2009
Hannah Holloway	Psychology	Male and Female Difference in Art Interpretation	2012
Molly Bryson	Psychology	Why Do College Students Take Online Classes?	2013
Barret Schein	Psychology	How Context and Consequences Affect Facial Identity Matching	2015
Jarod Roberts	Psychology	The Impact of Multiple Bottle conditions on the Consumption of Quinine in Rats	2016
Meagan Jackson	Psychology	How Many Witnesses are Sufficient?	2017
Erica Bearden	Psychology	Haters Gonna Hate: Hate Crimes in the Classroom	2017
Jordan Cox	Psychology	Just Forget It: Children's Ability to Follow Instruction to Ignore	2017
Carissa Rogers	Psychology	Puppy Dog Eyes: Courthouse Dogs' Effects on Jury Decision Making	2017
Kassidy Ratz	Psychology	Jury Decision Making: The Effects of Witness Testimony and Crime Severity	2018

Loran Ross	Psychology	Social Comparison on Instagram Among College Students: Rumination and Depressive Symptoms as Outcomes	2018
Kristen Belk	Psychology	Impressive Aromatherapy: Social Perceptoins of Essential Oil Consumer Among Undergraduate Students	2019
McKenzie Griffin	Psychology	Stress and Anxiety Reduction in College Students through Biofeedback	2019
Bryston Hickman	Psychology	The Effect of Judge Leadership Style on Jury Decision-Making	2019
Sara Brown	Psychology	Impact of Education Television	2021
Megan Gunnels	Psychology	The Impact of Covid-19 on College Student's Coping Strategies	2021
Adra Ragen	Psychology	Victim Blamin in Revenge Pornography: The Possible Role of Religious Fundamentalism	2021
Jaylee Tribble	Psychology	The Effects of Deaf Eyewitness Testimony on Jury Decision Making	2021
Brittney Ammons	Psychology	Hook-Up Culture, Dating Applications, and Sexual Assault Victimization Among Undergraduate College Students	2023
Loretta Lyon	Psychology	Beneath the Fur	2023
Jason E. Warnick	Psychology/Philosophy	Same-Different Concept Learning in Rats	2002
Steven Rockwell	Psychology/Philosophy	Suicide Charley: USMC Combat Vets Return to Vietnam	2009
RADIO/TV			
Kenneth D. Christy	Radio/TV	A Promotion Package for ASU-TV	1997
Shannon O'Neil	Radio/TV	Analysis of Escherichia Coli Biofilm Decontamination as a Function of LED Intensity Distributions	2012
Ronald Cummings	Radio/TV	The Helping Neighbors Food Pantry: Feeding the Need	2004
Carly Welch	Radio/TV/Broadcast Journalism	NCAA BCS Football Program Infractions: How Violation Punishments Affect the Success of a Football Program	2013
RADIOLOGICAL SCIENCE			
Molli Denton	Radiological Science	Infantile Feeding Habits and the Effects Upon the Childhood Obesity	2006
Chad Owens	Radiological Science	A Pilot Study to Determine the Consistency of the Accepted Lateral L5-S1 Spot Radiograph	2006
SCIENCE			
Madison Rowe	Science/Mathematics	A Fourth Order Hyperbolic Partial Differential Equation: Time Discretizations and Finite Element Methods	2017
Mallory Ousley	Science/Nursing	Integrative Review of Parental Interaction Upon Infants in the NICU	2017
Shelby Richards	Science/Nursing	A Day in the Life of an Adolscnt: Exploring Substance Abuse	2017
SOCIAL SCIENCE			
Emily Sharp	Social Science	School Consolidation Following Lake View: A Tale of Two Districts	2007
Ashley Fox	Social Science	A Comparison of Opinions from the New York Times and the Arkansas Gazette of Entering World War II before Pearl Harbor	2017

Kyle Walker	Social Science	The Importance of Historical Thinking in the 21st Century United States	2020
SOCIAL WORK			
Adara Williford	Social Work	A Macro Analysis of the Policies and Programs Affecting Teen Pregnancy Rates in the United States	2017
Amy D. Brown	Social Work	Children Witnessing Violence: Interventions to Counter the Effects	1999
Rebecca Massey	Social Work	Running Head: Programs That Help Emancipated Foster Youth	2008
Danica Widdicombe	Social Work	Foster Care: Participant Perspectives	2009
Jordan Eanes	Social Work	The Role of Family Structure in Understanding Variation of Subjective Happiness	2017
Taylor Russell	Social Work	The Long-Term Physical Health Consequences of Child Maltreatment	2018
Taylor L. Adams	Social Work	Self-Stigma and Social Stigma as Barriers to Mental Health Treatment	2023
Riley Sisson	Social Work	Perceived Knowledge Level of Eating Disorders in Undergraduate Students Majoring in Social Sciences and Medical Sciencee	2023
SOCIOLOGY			
Linda Fielding	Sociology	The Effects of Short Term Study Abroad Within the College Experience	2006
Megan Hogue	Sociology	Christian Religiosity, Prejudice Towards Muslims, and Social Desirability	2007
Patricia Burleigh	Sociology	Gendered Majoring: Exploring Patterns at National and Regional Levels, 2016	2018
SPANISH			
Mary Bieber	Spanish	Don Juan's Psychopathy: An analysis of Don Juan in Tirso's El Burlador De Sevilla Y El Convidado De Piedra	1996
Jessica Depetris	Spanish	Recovered Memories: Reading Cien Anos De Soledad in Times of Globalization	2004
Kristin Glass	Spanish	Teaching Spanish to Students with Visual Impairments	2007
Asuka Morimoto	Spanish/Political Science	The Role and Influence of Single-Dominant Party Politics in Promoting Stability and Economic Growth	2013
SPECIAL EDUCATION			
Lela Watts	Special Education	Inclusion Movement: Background and Current Views	1996
STRATEGIC COMMUNICATION			
Sarah Handloser	Strategic Communication	Honors Senior Thesis: Free Speech in the Social Media Age	2019
THEATRE			
Ashley Pratt	Theatre	Stage Management aof Shakespeare's R&J in the Round	2016
Kori Denison	Theatre	Hosting a Cabaret	2023
Raven Raleigh	Theatre	Sound Designing Little Woman	2023
Ashley Swetnam	Theatre	American Women Playwrights of the Twentieth Century	2005
Meredith Hendrix	Theatre	Properties for "The Butler Did It"	2011
WILDLIFE ECOLOGY AND MANAGEMENT			

Allison Marus-Fowler	Wildlife Ecology and Management	Parent-Offspring Interactions and Behavior of Loggerhead Shirkes (<i>Lanius Ludovicianus</i>) in Northeastern Arkansas	2001
Elizabeth Compton	Wildlife Ecology and Management	Do Snakes Skins Deter Predation of Great Crested Flycatcher Nests? An Artificial-Nest Experiment	2005
Jeremiah Salinger	Wildlife Ecology and Management	Current Status of Antropogenic Management Concerns of the Caribou (<i>Rangifer Tarandus</i>) in North America	2012
Hannah Blair	Wildlife Ecology and Management	Comparitive Lipid Synthesis and Acyl Saturation of Psychrophilic and Psychrotolerant <i>Geomyces</i> SPP Fungi	2013
Cheyenne Gerdes	Wildlife Ecology and Management	Degradation of Bat Wing Tissue by <i>Geomyces Destructans</i> Proteases	2013
Geoffrey Payne	Wildlife Ecology and Management	Characterization of Sedimentation and Its Impacts at Big Lake National Wildlife Refuse, Manila, AR	2015
Tyler Jackson-Brown	Wildlife, Fisheries and Conser	Evaluation of Blackspot Infection in Bleeding Shiner (<i>Luxilus Zonatus</i>), with respect to Body Condition and Spatiotemporal Dynamics	2020
WORLD LANGUAGES & CULTURE			
Ryan Kimbrough	World Languages & Cultures	The Real Housewives of Pedro Almodovar: Defying Maternity and Submission in Post-Francoist Spain	2013
ZOOLOGY			
Richard W. Cole	Zoology	Different of Cooper Uptake from Sediment or Overlaying Water by the Asian Clam, <i>Corbicula Fluminea</i> , and the Modification of Sediment Characters in a 30-Day Artificial Stream Test	1995
Kara Cooper	Zoology	Reporting of Lyme Disease in Northeastern Arkansas	1995
Brent Thomas Stewart	Zoology	Cloacal Anatomy of the Northern Fence Lizard (<i>Sceloporus Undulatus Hyacinthinus</i>) with and Emphasis on the Female Cloacal Complex	1997
James Craig Forrest	Zoology	Perforamnce Effects of Caffience on Aerobically Trained Male Athletes in a Cycling Time Trial	1998