

## Thesis Titles:

May 2001 Graduation, August 2001 Graduation, December 2001 Graduation

The University of Tennessee, Chattanooga

NAME	TITLE	CHAIRPERSON	DEGREE
Aryucharoen, Nattapon	Lean Education Model	Dr. Neslihan Alp	Master of Science: Engineering: Industrial
Burdick, William Steven	Gender Differences in Reasons for Participation in the Wind Band	Dr. William Lee	Master of Arts Music Education
Caldwell, Quionna	Value for Diversity: An Investigation of Diversity Climate, Job Satisfaction, Organizational Commitment, and Intent to Leave	Dr. Michael Biderman	Master of Science: Psychology: Industrial/Organizational
Creel, Kevin	A Comparison of Four Doses of Rapacuronium Bromide Versus Mivacurium Chloride on Duration of Action in the Pediatric Patient	Dr. Cherry Guinn	Master of Science Nursing: Anesthesia
Dweik, Zain S.	Finite Element Analysis and Experimental Investigation of Displacements in a Femur	Dr. Ronald Goulet	Master of Science: Engineering: Mechanical

Dishman, Jeffery R.	Study of Nitrous Oxide Influence on Endotracheal Cuff Pressure	Dr. Cherry Guinn	Master of Science Nursing: Anesthesia
Evans, Ryan	Historical and Contemporary Distributions of Aquatic Mollusks in the Upper Conasauga River System of Georgia and Tennessee	Dr. Mark Schorr	Master of Science Environmental Science
Gaudreau, Lena	Concurrent Validity of Two Measures of Well-Being: The Short Form-36 and the Beck Depression Inventory	Dr. Janet Secrest	Master of Science Nursing: Clinical
Harnchotipun, Rusapat	Microprocessor-Base Relay Laboratory	Dr. Ahmed Eltom	Master of Science: Engineering: Electrical
Hatmaker, Elizabeth	Odors and Faces as Compound Stimuli: A Perceptual Comparison Study	Dr. Richard Metzger	Master of Science Psychology: Research
Hubbard, Holli	The Status of Domestic Violence Statutes in the United States	Dr. Helen Eigenberg	Master of Science Criminal Justice
Hunter, Samuel	The Development of a New Scale for the Measurement of Individual Creativity	Dr. Richard Metzger	Master of Science Psychology: Industrial Organizational

Lambert, Alysa	An Attempt to Isolate Predictors of Faking on a Big 5 Measure of Personality	Dr. Paul Watson	Master of Science Psychology: Industrial Organization
Lawson, Darla	Intergroup Anxiety: The Effect of Service Dogs on Intergroup Contact Experiences of Persons With Disabilities	Dr. Lauri Hyers	Master of Science Psychology: Research
Long, Jeannie	Effects of Land Use on Biotic Integrity in Ridge and Valley Streams in the Chattanooga Metropolitan Area, Tennessee-Georgia	Dr. Mark Schorr	Master of Science: Environmental Science
Mahaney, Wendy	Parental Involvement and Musical Achievement of Junior High Choral Students	Dr. William R. Lee	Master of Arts Music: Education
Mohamedahmed, Wafaa	Investigating Pre-Proposed Decentralized Control for Power Systems	Dr. Clifford Parten	Master of Science: Engineering: Electrical
Oloko, Akintoye	An Investigation Into the Effects of Critical Damping on a System Driven By Gaussian Noise White in Time	Dr. Clifford Parten	Master of Science: Engineering: Electrical

Perry, Meredith G.	Breaking Barriers But Building Walls: Frances Wright and Her Audience	Dr. Eileen Meagher	Master of Arts English: Writing
Pickett, Bryan	Effect of Music by Mozart and Sounds Claiming to Contain Beta-Frequency Enhancing Audio Signals on Backward Digit Span Recall	Dr. Ralph Hood	Master of Science Psychology: Research
Post, Jenny M.	The Effects of Gendered Language on Self-Efficacy in Traditionally Masculine Domains	Dr. Lauri Hyers	Master of Science Psychology: Research
Price, Jodi Leigh	False Memories and False Eyewitness Identifications: Are They Related?	Dr. Richard Metzger	Master of Science Psychology: Research
Skilling, Matthew	Wetland Mitigation Banking in Tennessee, An Assessment of Three Banks	Dr. John Tucker	Master of Science: Environmental Science
Udomsawat, Makorn	A Study of Market-Based Traffic Signal Control	Dr. Clifford Parten	Master of Science Electrical: Engineering
VanHook, Jayson	Frame-of-Reference Effects and Individual Differences: A Test of the Social Desirability and Self-Preservation Theories of Responding	Prof. Mark Bing	Master of Science Psychology: Research

Webb, Christy L.	Patients' Knowledge and Perception of the Role of Certified Registered Nurse Anesthetists	Dr. Dana Wertenberger	Master of Science Nursing: Anesthesia
Yum, Phill Soo	The Diagnostic Analysis of Partial Discharge with Acoustic Monitoring in GIS Equipment	Dr. Ahmed Eltom	Master of Science: Engineering: Electrical