

UNIVERSITY OF TENNESSEE AT CHATTANOOGA

Thesis Titles: May 2000 Graduation, August 2000 Graduation, December 2000 Graduation

NAME	TITLE	CHAIRPERSON	DEGREE
Baca, Keith J.	An Empirical Assessment of Police Officers' Attitudes Towards Community Oriented Policing Programs	Dr. Helen Eigenberg	Master of Science Criminal Justice
Banks, Christina	Documented Impact of a Cardiac Rehabilitation Program	Dr. Barbara Norwood	Master of Science Nursing: Clinical
Barnes, Johnny Keith	A Descriptive Study of the Incidence of a Contaminated Laryngoscope Blade or Handle with Macroscopic or Microscopic Blood Deemed Ready for Anesthesia Practice	Dr. Barbara Norwood	Master of Science Nursing: Anesthesia
Beach, Kristi Winters	A Pilot Study of Initial Clinical Anxiety in Nurse Anesthesia Students Following Two Different Orientation Programs	Dr. Barbara Norwood	Master of Science Nursing: Anesthesia
Beck, John Trevor	The Vascular Flora of Prentice Cooper State Forest and Wildlife Management Area, Tennessee	Dr. Gene Van Horn	Master of Science Environmental Science
Buck, Julie A.	Effects of Expert Testimony in Recovered Memory Cases	Dr. Amye Warren	Master of Science Psychology: Research
Burgess, Eddy D.	The Incidence of Postoperative Agitation in Preschool Versus School Age Patients Emerging From General Anesthesia with Sevoflurane	Prof. Susan Davidson	Master of Science Nursing: Anesthesia
Culhane, Scott Edward	Comparative Analysis of Irrational Beliefs and Alexithymia to Predict Anxiety, Neuroticism, and Depression	Dr. Paul Watson	Master of Science Psychology: Research
Davenport III, Samuel V.	Sevoflurane Versus Isoflurane Post-Anesthesia Recovery Time Comparison	Dr. Cherry Quinn	Master of Science Nursing: Anesthesia

Davis, Timothy James	The Impact of Test Taker Motivation and Impression Management on Personality Measures: A Psychometric Comparison of Self-Report and Conditional Reasoning Techniques	Prof. Mark Bing	Master of Science Psychology: I/O
Dickinson, Melissa R.	Assessment of Small Mammal Populations in Two Southeastern Forests of Big Ridge in Chattanooga, TN	Dr. Timothy J. Gaudin	Master of Science Environmental Science
Dubose, Kimberley	Individual Creativity Within the Organizational Setting	Dr. Tonia Heffner	Master of Science Psychology: I/O
Flanigan, Sean E.	Decision Processes of Accurate and Inaccurate Eyewitnesses	Dr. David Ross	Master of Science Psychology: Research
Fugunt, Chris A.	Accuracy of Visually Estimating a Sum Total Blood Loss in the Operating Room by Anesthesia Providers	Prof. Susan Davidson	Master of Science Nursing: Anesthesia
Geoghagan, Angel D.	Law Enforcement Accreditation: The Professionalization of Law Enforcement?	Dr. Shela Van Ness	Master of Science Criminal Justice
Goldstein, Lisa M.	Exploring the Relationship Between Explanatory Style and Academic Success	Dr. Richard Metzger	Master of Science Psychology: I/O
Isenberg, Jacqueline A.	Predicting Team Performance: Analytic Techniques for Assessing Shared Mental Models	Dr. Tonia Heffner	Master of Science Psychology: I/O
Knight, Jaime M.	The Effects of Changing Color to Gain Attention in Heads-Up Displays	Dr. Tonia Heffner	Master of Science Psychology: I/O
Koeninger, Kevin	Five Stories	Prof. Ken Smith	Master of the Arts English: Writing
Koss, Sandra Gail Skipper	Human Health Risk Assessment Volunteer Army Ammunition Plant Chemical Farmers Industries, Inc., Lease Area Chattanooga, Tennessee	Dr. James Cunningham	Master of Science Engineering: Chemical
Marshall, Sandy LeeAnn	Effect of Personality on Specialty Choice of Graduate Nursing Students Enrolled in an Anesthesia or Nurse Practitioner Concentration	Dr. Dana Wertenberger	Master of Science Nursing: Anesthesia

Martin, Faith	Measuring Self-Care in the Hemodialysis Patient: A Test of Reliability	Dr. Virginia Keatley	Master of Science Nursing: FNP
Miller, Liv E.	Mild Traumatic Brain Injury and Depression in Domestic Violence Victims: Can the TIRR Distinguish Between the Two?	Dr. Irene Ozbek	Master of Science Psychology: Research
Nelson, Emily J.	A Meta-Analysis of the Use of Assessment Centers in the Selection of Police Officers	Dr. Michael Biderman	Master of Science Psychology: I/O
Oakley, Darrell Alan	Finite Element Modeling and Parametric Study of the Forming Operation in a Brake Lining Manufacturing Process Using Ansys	Dr. Gary McDonald	Master of Science Engineering: Mechanical
Pagan, Tara Lynn	Indications and Predisposing Criteria for the Surgical Procedure: Lateral Release	Dr. Marisa Miller	Master of Science Athletic Training: Exercise Physiology
Parr, Jeffrey J.	The Effect of a Six-Week Interval Training Program on Cardiovascular Fitness, Body Composition, and Agility of a High School Boys' Soccer Team	Dr. Marisa Miller	Master of Science Athletic Training: Sport Nutrition
Pittayataree, Nittaya	Steady State Simulation and Linear-Programming Optimization of a Gas Separation Plant	Dr. James Cunningham	Master of Science Engineering: Chemical
Pockrandt, Carrie Renee	A Survey and Analysis of the Use of Baseline Testing for Concussions by Division I Intercollegiate Hockey Programs	Dr. Marisa Miller	Master of Science Athletic Training: Sport Management
Price, Rebecca	Stress, Social Support, and Gender Differences Among Graduate Students	Dr. Michael Biderman	Master of Science Psychology: I/O
Ridley, Lynda K.	A Retrospective Study of the Effect of a Formal Diabetic Education Program on Glycohemoglobin (HbA1c)	Prof. Susan Davidson	Master of Science Nursing: Clinical

Roache', Amber E.	Coping Styles of Nursing Staff Caring for Dementia Patients in Long-Term-Care Facilities	Dr. Dana Wertenberger	Master of Science Nursing: FNP
Robertson, Mary Kathryn	Implementation of the Tennessee Divorce and Mediation Pilot Project in Hamilton County: Evaluating Program Effectiveness	Dr. Richard Metzger	Master of Science Psychology: Industrial Organizational
Rutherford, Kristi	Using Personality and Group Training to Improve Performance in Engineering Groups/Teams	Dr. Lester Lynn Ourth	Master of Science Psychology: I/O
Ryan, Toni Brock	Compassion Fatigue in Registered Nurses in a Local Tertiary Care Center: Integrality Dissonance	Dr. Virginia Keatley	Master of Science Nursing: FNP
Sarnosky, Karen Marie	The Potential for Compassion Satisfaction, Risk of Compassion Fatigue, and Risk of Burnout in Nurses	Dr. Virginia Keatley	Master of Science Nursing: FNP
Shapiro, Jamie Lynn	Depression Status Predicts False Memory on Recognition Tasks	Dr. Richard Metzger	Master of Science Psychology: Research
Sisson, Reid B.	Wetland Mitigation Banking as a Tool for Conservation		Master of Science Environmental Science
Smischney, Brenda	Bringing Organizational Justice to the Organization: An Integrated Theory	Dr. Richard Metzger	Master of Science Psychology: I/O
Speer, Ileana M.	The Technical and Economic Feasibility of Constructing an Artificial Wetland for Burra-Burra Creek in Ducktown, Tennessee	Dr. James Henry	Master of Science Engineering: Chemical
Stansbury, Kellie Ann	The Role of Personality Variables in Predicting Expatriate Adaptation: Implications for Cross-Cultural Selection	Dr. Richard Metzger	Master of Science Psychology: Industrial Organizational
Stasko III, Bernard Paul	Are Accredited Undergraduate Athletic Training Programs Adequately Preparing Student Athletic Trainers Through the Curriculum on Ethical Decision Making Skills?	Dr. Marisa Miller	Master of Science Athletic Training: Exercise Physiology

Young, Marsha Llyn Turner	Development of A Scale for the Measurement of Co- Creativity	Dr. Ralph W. Hood, Jr.	Master of Science Psychology: Research
Wrights, Craig Matthew	Organizational Commitment and the Temporary Worker	Dr. Tonia Heffner	Master of Science Psychology: I/O