

Completed Senior Honors Projects

Accounting

1986. Finley, Debora Jean. *The Use of Computers in Managerial Accounting*.

Addresses the role of computers in managerial accounting.

1987. Dec, John Francis. *Auditor Independence: Is the Profession Covering the Concepts Adequately*.

Determined the amount of time spent on the teaching of independence at both the collegiate level and the individual training programs of CPA firms and to determine whether or not this amount of time was adequate.

1987. Goldenberg, Michael J. *Purchasing Fraud in the Hospitality Industry: Can the Problem be Controlled?*

Discusses the impact and solutions to the problem of purchasing fraud by employees of the hotel industry.

1990. Markey, Rita M. *The Effects of Capital Gains Taxation on Taxpayer Equity, Government Revenue, and the National Economy*.

Examines taxpayer equity, government revenue and national economy in the capital gains debate.

1990. Ruhl, Cynthia Louise. *Ethics in the Accounting Profession: Propaganda or Reality*.

Attempts to determine the effectiveness and adequacy of the emphasis that the accounting profession has placed upon ethics, primary in the area of its certification requirements.

1990. Thrift, William Wade. *The Certification Process for Public Accountants: Are Virginia CPAs Ready for Changes?*

Analyzes a survey administered to one hundred Virginia CPAs in May 1989 concerning their opinions about the historical development of the requirements for CPA certification and the proposed changes in these requirements.

1991. McKnight, Mary Heather. *The Mentor-Protege Relationship in Large Public Accounting Firms*.

Studies mentor-protégé relationships in large public accounting (CPA) firms in an attempt to provide useful information concerning the value of such relationships.

1992. Byrne, Lisa M. *Role Conflict Faced by Accountants Employed by Large Public Firms*.

Addresses role conflicts currently encountered by CPAs, how CPAs deal with these conflicts, and firm policies directed at aiding employees in balancing family and career.

1994. Veiel, Eric Lanoue. *Initiating a Student Managed Investment Fund Feasibility Study for James Madison University*.

Provides an in-depth analysis of the necessary steps involved in initiating and maintaining a student managed investment fund (SIF) at James Madison University.

1995. Dickenson, Lloyd Allen. *The Harmonization of Accounting Standards in the 21st Century: Will the Anglo-Saxon/US Model become the Dominant Accounting Model?*

Provided evidence indicating the Anglo-Saxon/United States accounting model will become the dominant model of the twenty-first century.

1996. Harlow, William. *Measuring the Effect of Financial Reporting Standards 6 & 7 on British Business Combination Activity.*

Analyzes the effect of Financial Reporting Standards 6 & 7 on business combination activity in the United Kingdom. Addresses several aspects of merger and acquisition accounting and draws international comparisons.

2001. Seltz, Nathan Harold. *Evaluating the Success of Whole Hospital Joint Ventures Through Charity Care Analysis*

2004. Ackerman, Stephanie Anne. *Accounting Fraud in the Telecommunications Industry.*

2005. Romeo, Theresa. *An Examination of the Sarbanes-Oxley Act of 2002.*

Anthropology

1990. Pollack, Michael. *The Influence of Bushido on Japanese Management Philosophy.*

Studies the influence of the Japanese samurai warrior's code of ethics on contemporary management philosophies and expectations of the Japanese worker.

1990. Shields, Elizabeth C. U.S. *Joint Ventures with the World's Sleeping Giant: China.*

Examines the opportunities and potential risks involved in conducting joint business ventures between U.S. and China businesses.

1990. Young, Amy L. *Toward a Predictive Model for Aboriginal Settlement in Portions of Northwestern Rockingham County.*

Attempts to present and compare data on prehistoric settlement patterns from two areas in Northwestern Rockingham County.

1992. Stone, Rebecca. *Physical and Environmental Factors in Gender Role Origins*

Analyzes the limitations of gender differences, and the factors that contributed to these differences.

1994. Holler, Beth Ann. *Folk Medicine in the Casselman Valley.*

Examines the transformation of folk medicine in Casselman Valley and how it is affected by other cultural factors.

1997. Helbig, Dana Christina. *An Atomic Legacy.*

Provides an anthropological perspective on human health and ecological effects of developing nuclear technology.

1998. Sechrist, Kathryn Lenore. *The Resurgence in American Home Birthing: An Historical and Ethnographic Study.*

Traces the social history of childbirth in the United States and explores the reasons behind the choice to give birth at home.

2000. Garvey, Shannon Colleen. *¿Sos Voseante?: A Study of Historical and Sociolinguistic Aspects of the Spanish American Vose*.
2000. Maust, Trisha Ranae. *Journeys Through Time and Meaning: The Mythology of Navajo Sandpainting*.
2002. Butler, Kimberly Mei Ling. *As Wholesome as Milk: The Interaction of the Dairy Industry and American Culture*.
2002. McIntyre, Allison May. *Osteoporosis: An Anthropological Perspective*.
2002. Thomson, Lena Garland. *Grassroots Organizing and Discourses of Identity Among Mexican Transmigrants in Harrisonburg, Virginia*.
2004. Feldman, Valerie Anne. *The Transgender Experience: A Cross-Cultural Perspective on Body Alteration*.
2004. Mitch, Heather Leigh. *LARP: The Understanding: Vampires, Werewolves and Gamers: Real Life and Imagined Worlds in the Camarilla Fan Club*.
2004. Semeraro, Dominique Suppes. *Human Retroversion: Investigation of a New Method of Measurement*.
2005. Abbott, Allison Jane. *Ethnohistories of Newtown: Excavating and Reconstructing the Racialized Past of Harrisonburg, Virginia*.
2005. Ahmed, Naheed. *Female Circumcision: Notions of Bodiliness and Deconstructing the Human Rights Discourse*.
2005. Herz, Sara Elizabeth. *Converging Natures: An Ethnographic Look Into Tom Brown's Tracking, Nature, and Wilderness Survival School*.
2005. Mayhew, Linsey. *Mediated Community: Imagining Identity Through Unlicensed Radio*.

Art and Art History

1969. Winston, Mary Margaret. *A Study of the Impact of the Bauhaus on the American Home*.

Examines the history of the German Bauhaus school and its influence on design of American homes.

1977. Dillon, Deborah Elaine. *Relating the Arts in the Art Class*.

Discusses the significance and impact of Arts education, and why arts education has historically played a minor role in classrooms.

1977. Muzyka, Michael Albert. *Investigation of Unique Bronze Lost Wax Casting*.

A photographic exploration of the helmet ring found in 19th century dress style.

1977. Warnock, Karen Joy. *A Study of the Variables in Glaze Composition*.

1978. Grassini, Maebeth. *Reflections of the Mystique: A Photographic Exploration*.

Attempts to answer the question "what can the camera accomplish in uncovering, unmasking the world around?" through a photographic exploration.

1978. Whetzel, Dennis Lowell. *Buber's Dialogical Principle of Human and Esthetic Encounter: An Autobiographical Modification through Technical Combinations of Painting and Assemblage.*

Examines of Buber's philosophy of dialogue and human encounter by studying certain assemblage and painting.

1979. Ash, Judith Margaret. *The Impact of Synesthesia in Nature Expressed through Water- and Oil-based Paints.*

Expresses synesthetic and esthetic perceptions of nature in a highly personalized manner, through color, texture, line, space and form.

1979. Flaherty, Catherine Ann. *The Establishment and Organization of Artworks Gallery, a Facility for Exhibition of Student Work.*

An entire chronology and plan for the establishment and creation of a student artworks gallery.

1979. Hess, Carolyn. *Art and the Basics: An Interdisciplinary Approach.*

Seeks to design certain interdisciplinary lessons coupling science, math and language with art, and examines the role art plays in education.

1979. Holmaas, Joanne. *An Exploration of the Meanings and Methods of Raku.*

Studies Raku pottery through direct perception and creating certain pieces by a Raku method.

1979. Lancaster, Elizabeth Anne. *Reading and Language Arts Taught through Art.*

Develops and researches methods of incorporating art through interdisciplinary teaching methods during the instruction of reading and language arts.

1979. Mason, Katharine Noel. *The Use of Art Therapy as a Vehicle for Non-verbal Expression of Emotional and Psychological Growth in Educational and Psychiatric Settings.*

Observes and teaches at certain schools and psychiatric hospitals to determine the ability of art therapy to show emotional and psychological growth.

1979. Minter, Dale Edwin. *A Visual Investigation of Interiors.*

Explores different interior atmospheres in a variety of interior spaces by photographing people within interior spaces.

1980. Harding, Linda Lee. *Emphasis of Line in Painterly Painting.*

Discusses the usage of painterly techniques, and uses them to paint a series of pictures.

1980. Holden, Polly Ann. *Color and Motion in Oil Painting.*

Explores different ways of achieving the illusion of motion and depth on a two-dimensional surface.

1981. Jonassen, Dianne Cheryl. *German Influences on the Early Arts of the Shenandoah Valley.*

Examines the folk art found in the German homes of the Shenandoah Valley and its direct relationship with the folk art of the Pennsylvania Germans.

1981. Lawrence, Patricia Ann. *Teaching Art to the Hearing Impaired*.

Explores methods of teaching art to the hearing impaired, and what art projects and media are suitable for doing so.

1986. Jones, Dorothy Herring. *Benefits of Art in the Development of Children with Autistic Behavior*.

Assesses the usefulness of art in helping autistic children attain their maximum potential.

1988. Miller, William Scott. *Graphic Design versus Fine Art: Is there any Difference?*

Explores the changing position of the artist in western society throughout history to examine the seeming clash between art and design.

1988. Vaughan, Jennifer Anne. *Aspects of Art with the Deaf*.

1989. Petry, Clayton James. *"Hospice."*

Attempts to explore and exploit the fears and injustices that a modern culture defends because "the dying are not of any positive monetary value" to a society where youth is of utmost importance.

1990. Davis, Sandra Anne. *Illuminations*.

Series of artworks, an exhibition, and an exposition. Four years of absorbed attention paid to the influences and processes involved in making art.

1990. Gregory, Marcia Hope. *Sources for the Italianism of Inigo Jones*.

Explores various Italian sources used by Inigo Jones, from engravings and descriptions of Italian intermezzi to the architectural treatises of Andrea Palladio and Vitruvius.

1991. Purvis, Betsy Bennett. *Images and Symbols in Prehistoric Art*.

Deals with the problem of incorporating gender into interpretations of the art of the Upper Paleolithic.

1992. Abeel, Charity Lee. *Flowerdew Hundred: An Illustrated Booklet*.

Follows the planning and development of a children's educational booklet for Flowerdew Hundred Plantation in Prince George County, Virginia.

1992. Crider, Eva Adele. *A Lofty but Extravagant Imagination: Henry Fuseli in the Context of Eighteenth Century British Academic Art*.

Contradicts the theory Henry Fuseli was a Romantic or a Classicist. Instead, Crider depicts him as an academic history painter who dealt with the Sublime, and the teachings of the British Royal Academy.

1992. Ward, Terence J. *Found Object Art in Art History and Over the Authors Couch*.

Explores found-object art in art history and art-historical influences on the author's "new" artworks followed by a retrospective evaluation of the exhibit.

1995. Jerding, Grant. *Save Yourself: A Comprehensive Campaign to Save Your Earth.*

Uses print media (poster series and booklet) designed to inform the audience about major environmental destruction and how working toward solving these problems can be both simple and personally beneficial.

1995. McMillan, Judith Irene. *Trembling with Hope: A Mixed Media Experience Reflecting the Community Spirit of Mexico among the Poor.*

Highlights this student's artistic representations of a retreat she made to several Mexican communities.

1996. Childress, Michael O. *Art without Rules: A Show and Critique.*

Explores this student's art and the idea that good art must always be growing and changing.

1996. Mirmelstein, Claire Taylor. *Building Poetry: The Influence of Architecture on the Human Spirit.*

Examines how architecture influences poetry and literature.

1996. Redmond, Amy Elizabeth. *The Influence of Spain's Cultural, Social and Aesthetic Characteristics as a Basis for Design.*

Design project influenced by study abroad program in Salamanca, Spain. Includes T-shirt design, a series of postal stamps, three posters, and a photo-journal.

1997. Danaher, Patrick Brendan. *An Introspective Study of My own Artistic Approach and Aesthetic Theory.*

Explanation of the creative process.

1998. Cochrane, Laura L. *Woodcarving in an Akan Community: Changes in Tradition.*

Explores the historical change associated with the tradition of woodcarving in Aburi, Ghana.

1998. Gibney, Erin. *Encounter in a Virtual Universe: A Three-Dimensional Computer Animation Video.*

Presents a video created entirely by three-dimensional computer animation techniques.

1999. Howard, Staci Michele. *Heavenly Imagery: The Introduction of Angels into a Personal Aesthetic.*

1999. Mafodda, Michael William. *Identity By Design: The Creation of a Corporate Identity.*

2000. Bailey, Leah Michelle. *The Conception, Methodology and Production of the 2000 Bluestone: Applying the Concepts of Publication Design and Production.*

2000. Marinkosky, Jessica Louise. *Schizophrenia, Depression, and Bipolar Disorder in Relation to Art and Artists.*

2000. Miller, Elizabeth Lavelly. *Contextualizing the Formal: a body of work influenced by opposing esthetician's and artist's looks at contextual and formal creations of art.*

2000. Haber, Nicole S. *Utopia: A Computer Animation.*

2002. Denton, Kathryn. *Representing Women: The Art of Frida Kahlo, Miriam Shapiro and Barbara Kruger*.

2003. Reynolds, Katherine C. *The voice of a created reality: Photomontage as Communication Through Image Juxtaposition*.

2005. Easley, Rachel Harriet. *The Modern from the Traditional: Unearthing the Root of Kazimir Malevich's Paintings and Writings In the Russian Orthodox Aesthetic*.

2005. Satchwell, Margaret Beth. *Beyond Aesthetics: The Quilts of Gee's Bend and Public*.

Biology

1976. Arrington, Ryland Wayne. *The Effects of Temperature upon Selected Ventilatory Parameters of Rainbow Trout, *Salmo gairdneri**.

Monitors the effects of temperature on three ventilatory parameters of rainbow trout to determine how additional oxygen is obtained.

1976. Ringer, Duane Rea. *Ribonuclease Activity in *Rana Pipiens**.

Reports on ribonuclease activity in *Rana pipiens* ovary, and nuclease inhibitor activity in *Rana pipiens* liver.

1977. Lauer, Anne Virginia. *An Investigation of Plasma Protein Alteration in Response to Chlorine Exposure of Rainbow Trout*.

Perrier's classification scheme of trout plasma proteins was urged to analyze the plasma proteins of rainbow trout exposed to varying concentrations of environmental chlorine.

1977. Lawrence, Robin Abigail. *Some Aspects of Copper Toxicity in *Chlamydomonas Reinhardtii**.

Explores the effect of copper on photosynthetic rates of two separate rating strains of *Chlamydomonas* and previously unknown differences between the strains is reported.

1978. Lawson, William Martin. *Visualizing Muscle Sounds*.

Uses technologically advanced recording systems to study low pitched sounds produced by muscles stimulated by certain frequencies and waveforms.

1978. Nichols, Dale Ellen. *The Effects of Chlorine on the Ventilatory Activity of Rainbow Trout, *Salmo gairdneri**.

Studies the effects of intermittent chlorination on three ventilatory parameters of rainbow trout: ventilatory rate, ventilatory volume and cough rate.

1978. Schurtz, Sandra L. Snyder. *The Effect of Dietary Sucrose on the Rate at which Rat Jejunum will Hydrolyze Sucrose and Absorb Glucose*.

Determines that the effects of dietary sucrose can cause an increase in the rate at which rat jejunum will hydrolyze sucrose and take up glucose.

1979. Bickmeyer, Carol Ann. *An In vitro Assay of Hyperglycemic Hormone from the Eyestalk of the Blue Crab, *Callinectes sapidus**.

Determines whether the cheliped muscle of the blue crab *Callinectes sapidus* was the source of glucose in hyperglycemic response.

1979. Geer, Kevin Charles. *The Effect of Impaired Oxygen Utilization on Lactate Dehydrogenase Isozymes in Mouse Heart, Liver, and Muscle.*

Examines the effects of impaired oxygen delivery, and blocked oxygen utilization on lactate dehydrogenase isozyme patterns.

1980. Sechrist, Bonnie J. *The Histiopathological Effects of Cadmium in the Mouse Testis.*

1981. Guertler, Andrew Thomas. *Cation Concentration and Protein Synthesis in Rat Brains during Aging.*

Measures amino acid incorporation and determines brain cation composition of rats.

1981. Swearingen, Marcia E. *Optimal Conditions for Cytoplasmic and Mitochondrial Malate Dehydrogenase Activity in Developing Rana Pipien*

Determines and compares the optimal conditions for activity of mitochondrial malate dehydrogenase and cytoplasmic malate dehydrogenase that were commercially obtained versus those that were extracted from *Rana pipiens* embryos.

1982. Dertzbaugh, Mark Thomas. *The Effect of Interferon and Interferon Inducers on Murine NK Cell-mediated Tumor cell Cytotoxicity.*

Investigates the role of interferon and interferon inducers on activation of NK cell-mediated cytotoxicity, and provided evidence that NK cells can help prevent metastasis.

1983. Bradford, Timothy Roland. *Interferon Production and Adherent Properties among Rabbit Alveolar Macrophages Separated on Discontinuous Percoll Gradients.*

Examines interferon production and adherence properties of sub populations of rabbit alveolar macrophages separated on discontinuous Percoll gradients.

1983. DeGraaff, Doreen E. *The Effect of Chlorination on Oxygen Transport of Rainbow Trout (*Salmo gairdneri*) Gills.*

Determines the effects on in vitro rainbow trout gill tissue respiration when sublethal chlorine concentrations are introduced.

1983. Harbourne, Kevin S. *Effects of Centrifugal Force on Functional and Structural Integrity of Rat Liver Ribosomes.*

Determines whether ribosomes can be isolated at high centrifugal forces without destroying their functional or structural integrity.

1985. Cummings, Timothy E. *Nutrient Stores and Molt Mortality in the Atlantic Blue Crab *Callinectes sapidus*.*

1985. Hug, Mary Helen. *The Phenotype and Function of Subpopulations of Rabbit Alveolar Macrophages.*

Phenotypically and functionally characterizes sub populations of normal rabbit alveolar macrophages procured by discontinuous Percoll density gradient centrifugation.

1986. Hauck, Lisanne C. *The Optimization and Purification of a Protease Produced by Phlyctochytrium Semiglobosum*.

Determines the optimum growth medium for Phlyctochytrium semiglobosum, verifies the optimum levels for pH and temperature and to purify the enzyme.

1986. Henderson, Ingrid Lisa. *Effects of Chlorine on the Ability of the Soluble Cellular Components to Support In vitro Translation by Rainbow Trout (Salmo gairdneri) Hepatic Ribosomes*.

Attempts to verify optimum conditions for protein synthesis and determines whether the soluble cellular components needed to complete translation might also be influencing the decreased protein production.

1986. Leonard, Laurie A. *Interaction of Feline Infectious Peritonitis Virus with Felis catus Whole Fetus Continuous Cell Line*.

Examines interactions of the NW1-FIPV virus with Felis catus whole fetus continuous cell line monolayer and suspension cultures.

1987. Malo, Mary Eileen. *An Electron Microscopic Study of Adenoid Mucosa*.

A light and microscopic study of the structure of the epithelium and the relationship between surface mucosa and underlying lymphoid tissue in adenoids.

1987. Rohrer, Mary Jane. *Effects of Soil Mercury Content and Acidity on Bioaccumulation by Roots of Varying Size of asclepias syriaca and solidago sp.*

Examines the effects of soil mercury concentration, root surface area and soil pH, on plant root mercury concentration.

1988. Carline, Robyn Ann. *The Effect of In vivo and In vitro Growth of Tumor Cells on NK Sensitivity and Surface Antigen Expression*.

Addresses whether there is a great resistance to NK activity after the in vivo growth of a murine tumor or in them in vitro growth of the same tumor.

1988. Hyde, Amy LouAnne. *Purification and Partial Characterization of an Extracellular Protease Produced by Phlyctochytrium Semiglobosum*.

Chronicles the experiment of extracting and purifying an extracellular protease produced by Phlyctochytrium semiglobosum.

1988. McQuary, Wendy Marie. *The Effects of Acidification on the Ventilatory Activity of Rainbow Trout, Salmo gairdneri*.

Discusses the effects of low pH on three ventilatory parameters of rainbow trout: ventilatory rate, ventilatory volume, and frequency of coughs.

1988. O'Conner, Kathleen Lynn. *Properties of Trypsin Isolated from the Hepatopancreas of the Atlantic Blue Crab Callinectes sapidus*.

Attempts to characterize the tryptic activity isolated from the hepatopancreas of the blue crab, and compares that to other crustacean and bovine trypsins.

1988. Walton, Sandy J. *The Effect of Methotrexate on Murine Natural Killer Cell Mediated Tumor Cell Cytotoxicity*.

Explores whether methotrexate effects Natural Killer cell mediated cytotoxicity.

1989. Kinderman , Pamela Sue. *Isolation and Purification of the Chymotrypsin Enzyme Obtained for the hepatopancreas of the Atlantic Blue Crab , Callinectes sapidus.*

Describes the isolation and purification of the chymotrypsin-like enzyme found in the Atlantic blue crab, *Callinectes sapidus*.

1989. LaRowe, Susan Lynn. *Properties of the Chymotrypsin-Like Enzyme Isolated from the Hepatopancreas of the Atlantic Blue Crab, Callinectes sapidus.*

Studies the properties of the chymotrypsin-like enzyme from the hepatopancreas of the Atlantic blue crab, *Callinectes sapidus*.

1989. Ludwig, Annette C. *Localization of the Promoter of the Poly-B-Hydroxybutyrate Biosynthetic Pathway.*

Uses studies aimed at localizing and isolating the stress-induced promoter of the PHB biosynthetic pathway from *Alcaligenes eutrophus*.

1989. Poythress, Edward Lee. *Induction of Cross-reactive Cytotoxic t-lymphocytes with Influenza A virus and Dprotein.*

Describes experiments designed to perfect a plague assay for influenza virus.

1989. Walker, Jane Llewellyn. *The Effects of pH on Mercury Bioaccumulation by Festuca ovina and Poa pratensis.*

Examines soil pH effects on mercury uptake by plants favoring acidic soil and neutral soils.

1990. Lantz, Chris Steven. *Partial Characterization of Alveolar Macrophage Subpopulations: Bactericidal and Lysozyme Activities.*

Investigates whether certain alveolar macrophage subpopulations in rabbits are immunologically more important than others in the pulmonary defense system against inhaled microorganisms and environmental toxicants.

1991. Tremain, Amy Odette. *The Effects of the Major Psychoactive Component of Marijuana, delta-9-tetrahydrocannabinol, on Macrophage Protein Secretion.*

Assesses the effect of Delta-9-THC on macrophage protein secretion after a 24 hour drug exposure to LPS (bacterial lipopolysaccharide).

1992. Fondacaro, John V. *A Comparison of Skeletal Elements as an Assay of Genetic Compatibility among Isolated Populations of the Mole Salamander ambystoma talpoideum.*

Tests the hypothesis that geographically isolated populations of the salamander *Ambystoma talpoideum* differ in their genetic basis for skeletal traits.

1992. McCracken, Emily Marie. *Chromatin Diminution and Variation in Genome Size in Three Populations of mesocyclops edax (Crustacea: Copepoda).*

Tests the hypothesis that by altering genome size, cell growth and cell size can be regulated. Uses several populations of *Mesocyclops edax*.

1992. Piersall, Linda D. *An Analysis of Population Regulation by Nonlethal injury.*

Tests the hypothesis that nonlethal injury in a population can lead to regulation of population size. This experiment uses planarians.

1992. Preston, Christina M. *Bacterial Diversity in the Gut of a Caribbean Reef Shark (carcharhinus perezii)*.

Examines the ability of the shark's bacteria to utilize the shark's high urea concentration by converting the urea into a usable nitrogen source via the enzyme urease.

1994. Bogert, Allison P. *Survival and Plasmid Maintenance of Enterotoxigenic Escherichia Coli in Ground Water*.

Seeks to monitor the survival of ETEC in ground water and determine whether the toxin-encoded plasmid is maintained as the cells become nonculturable.

1995. Hill, Gordon T. *Mercury Accumulation and Growth responses of Daucus Carota Populations Collected from Mercury Contaminated and Uncontaminated Field Sites*.

Investigated the growth responses and bioaccumulation of mercury by Daucus Corota under several soil mercury concentrations.

1995. Piermarini, Peter. *The Collagen Fiber Architecture of Blubber in the Bottlenose Dolphin (tursiops truncatus)*.

Seeks to determine if dolphin blubber is actually reinforced with collagen fiber arrays and if there is a regional variation between thorax and tailstock blubber.

1995. Vess, Tomalei Jeanine. *Kin Recognition in Larval Four-Toed Salamanders: Avoidance Versus Attraction*.

Examines the manner in which Hemidactylum scutatum larvae discriminate between kin and non-kin in joint nests.

1996. Bruett, Linda. *Regulation and Molecular Characterization of the Urease Produced by a Marine Bacterium*.

A comparison of urease activity in marine bacteria and terrestrial bacteria.

1996. Daugherty, Brandy Lee. *Synthesis of a Drosophila Muscle Segment Homeobox Peptide in Escherichia coli*.

Determined the role of muscle segment homeobox during Drosophila development, so that Drosophila and vertebrate homologs can be compared to elucidate evolutionary trends in mesodermal pattern formation.

1996. Lewelt, Aga Julia. *Ossification of the Maxilla and Prefrontal in Thamnophiine Snakes*

Examines the ossification patterns of the maxilla and the prefrontal bones in certain species of snakes.

1996. McGrath, Kathryn Mary. *Analysis of Trinucleotide Microsatellite DNA in the Genome of the Four-toed Salamander, hemidactylum scutatum*.

Studies the nesting behavior of Hemidactylum scutatum using microsatellites.

1996. Wright, Paul Woodman. *Expressing a Partial A-glucosidase cDNA from arabidopsis thaliana in E. coli*.

- A study of starch degradation in plant leaves.
1997. Baker, Kari S. *Caudal Muscle Morphology Across Life history Stages in Three Salamanders*.
- Examines the changing caudal muscle morphology of salamanders with thick-based tails, slender-based tails, and constricted-based tails. Traces changes in morphology from larval to adult stage.
1997. Ferrante, Joy. *Separation and Molecular Characterization of Alpha-glucosidase Proteins in Arabidopsis thaliana*.
- Characterized separated glucosidases to give insight into the subcellular locations and various functions of the different enzyme forms.
1998. Campbell, Erin E. *The Effect of Social Environment on the Fitness and Behavior of Hemidactylum scutatum*.
- Larvae of the four-toed salamander were studied to determine the effects of social environment on larval behavior and fitness.
1998. Chandler, Leeann E. *Using Polyclonal Antibodies to Link Arabidopsis α -Glucosidase Partial cDNAs to Their Corresponding Gene Products*.
- Biochemical analysis of a family of exocarbohydrases that catalyze the hydrolysis of α -glucosidic bonds.
1998. Gorman, Dana. *Comparison of Caudal Vertebral Morphology in Three Adult Salamanders with Different Tail Types: Desmognathus quadramaculatus, Desmognathus ocoee, and Desmognathus wrightii*.
- A study of the vertebral features associated with three salamanders of different tail types.
1998. Loch, Christian Marion. *Localization and Characterization of α -Glucosidases in Cruciferous Plants*.
- A study of certain enzymes called α -glucosidases found in plants and the most effective ways to extract these enzymes.
1998. Owens, Kerry M. *Strategies for Glass-Bead and Microbiolistic Transformation of the Chlamydomonas Genomoe with the Polyhydroxyalkanoate Synthase Gene*.
- A study of glass-bead and microbiolistic transformation in Chlamydomonas reinhardtii. Discusses photosynthesis abilities before and after in algae.
1998. Schrecengost, Amy Corrine. *The Isolation and Characterization of Genetic Markers for Use in a Kinship Study of the Four-Toed Salamander*.
- Studies whether females within joint nests are more related than females among joint nests.
1999. Del Gaizo, Victoria. *Molecular Characterization of Regulation of the Urease Operon in the Marine Bacterium Listonella damsela*.
1999. Hammond, John Isaac. *The Effects of Predator Presence on Kin Discrimination in Larval Four-Toed Salamanders, Hemidactylum Scutatum*.
1999. Jenkins, Jennifer Suzanne. *Analysis of Patterns of Expression of Alpha-Glucosidases in Arabidopsis*.

1999. McGerald, Keith R. *Using Artificial Neural Networks to Predict the Source of Fecal Contamination in Water Samples on Antibiotic Resistance.*
1999. Vorthman, Megan G. *Isolation of Genetic Markers for Use in Population Studies of the Eastern (Red-Spotted) Newt, *Notophthalmus Viridescens*.*
2000. Belyea, Brian Chipman. *Spatiotemporal Processing In the Tail Withdrawal Reflex of the Rat.*
2000. Brien, James Cooper. *Electrical Stimulation of Nociceptors in Neonatal Rats Causes Permanent Hyperalgesia.*
2000. Clasen, Kathryn Lois. *Microbiolistic Transformation of *Chlamydomonas reinhardtii* with the Polyhydroxyalkanoate Synthase Gene.*
2000. Poliquin, Kelly Ann. *Purification and Characterization of μ -Glucosidases in *Arabidopsis thaliana*.*
2000. Engelman, Tami. *Do Clinically Relevant Pain Experiences Alter Pain Sensitivity in Rats?*
2002. Bowden, Allison Anne. *Video Analysis of the Spatial Organization of the Tail Withdrawal in the Rat.*
2002. Chang, Joel. *Spatial Transformations in the Withdrawal Relfex of the Hemi-Spinalized Rat.*
2002. Fowler, Nicole Brandon. *Allergic Hypersensitivity in Interleukin-3-deficient Mice.*
2002. Hamilton, Karin Elizabeth. *The Comparative Tail Morphology in the Adults of Two Salamander Species: *Desmognathus aenus* and *Desmognathus marmoratus*.*
2002. Johson, Evonne Nichelle. *In vitro germplasm conservation of *Saintpaulia rupicola* B. L. Burt. (Gesneriaceae).*
2002. LaPlante, Maria Jennifer. *The effects of brief electrical stimulation to the neonatal rat foot on adult thermal and mechanical pain sensitivity.*
2002. Tripp, Jennifer Alison. *Carrageenan-induced thermal hypoalgesia in the adult rat indicates a critical period in prenatal and neonatal nervous system development.*
2002. Zehnder, Laura Diane. *Maternal Care in Four-Toed Salamander Joint Nests: How Prevalent is Alloparental Care?*
2003. Barron, Sean C. *The role of HSP12 and ZWF1 in oxidative stress protection in *Saccharomyces cerevisiae*.*
2003. Berkowitz, Leah Beth. *Characterization of Four Differentially Expressed Genes in the Seminal Vesicle.*
2003. Culbreth, Allison Leigh. *Thermal and Mechanical Pain Sensitivity in Young Rats Receiving Skin Damage at Birth.*
2003. Javaid, Sarah. *Skin Removal Injuries in Neonatal Rats Can Result in Long Lasting Changes in Pain Sensitivity.*
2003. Nguyen, Carolyn Le. *Inflammation Alters Cold Sensitivity in Adult Rats.*
2003. Oberholtzer, Jennifer Anne. *Influence of Neonatal Inflammation on Foot Structure in Rats.*
2003. Varner, Amy Katherine. *Investigation of the Temporal Stability in the Classification of Enterococci Using Antibiotic Resistance Analysis.*

2003. Wargo, Kitrina Leigh. *Investigating the Function of a β -amylase (At5g18670) from Arabidopsis thaliana using a T-DNA Insertion Mutant.*
2004. Flyzik, Jamilyn. *Altered Cold Pain Sensitivity in Adult Rats as a Result of Brief Neonatal Inflammation*
2004. Horigan, John. *Genetic Characterization of Cell Shape Change during Morphogenesis of the Drosophila Leg.*
2004. Moore, Anna Rachel. *Development of Afferent Patterns in the Medial Geniculate of the Rat: Projection from the Inferior Colliculus.*
2004. Thibodeaux, Lindy Kay
The effects of developmental temperature on morphology and locomotor performance in the salamander, Ambystoma maculatum.
2004. Gritmon, Jennifer Rose. *St. Agatha's Mammography and Remote Screening Project.*
2004. Hesse, Bridget Marie. *The Effect of Skidmore Impoundment on Macroinvertebrate Populations in Dry River, Rockingham County, Virginia.*
2004. Jacob, Amanda L. *Oxidation Processes for the Removal of Manganese from Water: Water-Treatment System Applications.*
2004. Leggett, Jessica R. *Cloning, Expression, and Purification of Two Binding Domain Variants of Staphylococcal Protein A.*
2004. Levy, Jessica Marie. *Cloning, Expression, and Purification of Staphylococcus Aureus IgG Binding Domain Variants.*
2004. Mansfield, Carin Jennifer. *Tail Withdrawal Responses in the Lizard Takydromus sexlineatus.*
2004. Ryden, Kristina Daniele. *Development of a Recombinant Vaccine against Pneumonic Plague Using a Fusion Protein Expression System to Clone, Express, and Purify a VirG-TyeA Fusion Gene from Yesinia pestis.*
2004. Schwartz, Evan Lawrence. *The Design and Construction of Shape Memory Alloy Microactuators.*
2004. Stehling, Lindsey. *Mutational Analysis of Recombinant Lacritin, a Novel Secretion Enhancing Factor from the Human Lacrimal Gland.*
2004. Swain, Darcy. *GIS in Telecommunications: The Design of a GSM-900 Cellular Network in Cuba.*
2004. Thomas, Matthew Joseph. *Determining the Association Between the Thre92Ala Type 2 Deiodinase Polymorphism and Insulin Resistance in the Old Order Amish.*
2004. Warfel, Noel A. *Changes in E-cadherin and Other Paracellular Gene Expression in Iron-Loaded Hepatocytes.*
2004. Weaver, Christopher. *Development of An Electronics Recycling Program for Harrisonburg, VA.*
2005. Adamovich, Krista. *Spatial Transformations of the Withdrawal Reflex in Anol Lizards, Anolis Carolinensis.*
2005. Allak, Amir. *Landscape Level Airborne Mercury Deposition in the Shenandoah Valley of Virginia.*
2005. Chang, Ju-Han. *The Effects of interleukin-3 on Leukocyte Recruitment and Inflammatory Gene Expression in a Mouse Model of Acute Peritonitis: Analysis Using Interleukin-3 Gene-Deficient Mice.*
2005. Godwin, Ashley Elizabeth. *Identifying Components of the RhoA Signal Transduction Pathway and Investigating it's Effects on Morphogenesis.*

2005. Hunter, Molly Brett. *Arrangement of Ascending and Descending Afferent Patterns in the Medial Geniculate Nucleus.*

2005. Lane, Ashleigh. *Localization of an X-Amylase in Arabidopsis Thaliana Using Transgenic GFP Fusions.*

2005. Thorp, Brian D. *The Effect of Type 2 Diabetes Mellitus on Venous Remodeling.*

2005. Wubah, Vera Bruba. *Characterization of Deoxyguanosine Kinase 3 (dGK3), a Novel Mouse Gene in the Salvage Pathway.*

Business

1993. Arra, Phillip. *The Credit Crunch: Developing and Implementing an Effective Business Plan.*

A study of legislation's impact on lending and financing, as well as the business plan.

1996. Miller, Michael Paul. *The Bankruptcy of Barings PLC.*

Examines the controversial bankruptcy of Barings Bank of London, why it happened, and how it changed banking.

2001. Krobath, Lynda Elaine. *Jackson: A Texas Conspiracy?*

2001. Guenther, Linda Rasmussen. *The MIDI Connection Bridging Computers and the Arts.*

Business Administration

1966. Kay, Merle Anne. *The Economic Impact of the Madison College Community on the City of Harrisonburg.*

1976. Goeller, Thomas Gray. *Goeller's Games for Family Entertainment: A Preliminary Business Plan.*

A complete business plan for a family entertainment company.

1992. O'Neil, Jon P. *Accounting for Income Taxes: The Implementation of FASB Statement No. 96.*

Evaluated the usefulness of accounting for income taxes by examining the evolution of accounting standards in this area.

1992. Toler, Stephanie Carroll. *Expert Systems in Marketing: An Effective Solution to the Marketing Data Explosion.*

Focuses on the impact of two expert systems used by Ocean Spray Cranberries, Inc.

Chemistry

1967. Larkins, Carolyn. *An Investigation of the Surface Tension of Electrolytic Solutions.*

Investigates the possibility that electrolytic solutions have a characteristic property in surface tension, and determines what causes this characteristic.

1969. Lowry, Connie. *A Study of the Volatile Flavor Components of Common Fruits with Experimental Thin Layer Chromatography Research on Esters of Persimmon Lipids.*

Attempts to identify the major esters in the persimmon fatty acid extract to identify volatile flavor components of common fruits.

1975. Nelson, Carlton R. *The Photolysis of S, S-Dimethyl N-p-toluene Sulfonyl Sulfilimine.*

1976. Fitzgerald, Patrick L. *A Study of Liquid Phase Mixing in Gas Chromatographic Mixed Bed Columns.*

Investigates gas chromatographic liquid phases mix particles after coating, and if they do to what extent does mixing occur, and if the transport of both liquid phases is equal.

1976. Rice, Gary W. *The Photolysis of Para-methoxy and Paramethyl Phenyl Azides.*

Examines para-substituent effects on phenyl azide reactivity during photolysis, and assesses a valid intermediate that could be made.

1977. Skinner, Nancy G. *Determining the Efficiency of a Liquid Chromatograph.*

Determines and improves the efficiency of a system for separating the lanthanide series by liquid chromatography.

1977. White, Kenneth M. *Diels-Alder Reactions of Strained Sigma Bonds.*

Investigates the reaction of two strained sigma bonding molecules with several reactive dienes.

1979. Elliot, Robert Irvin. *Determination of Formation Constants for Complexes of Nucleotides and Several Polybasic Compounds.*

Investigated the reactions of adenine nucleotides with another polybasic compound, ornithine, by adapting a technique of Nakai and Glinsman's into a student lab experiment.

1980. Hackney, Stephen A. *A Study of the Reversible Oxidation-reduction Reaction of Ru(III)(B)(Cl)₃(H₂O) with Ethanol.*

Describes and studies the process in which Ru(III)(Bipy) (Cl)₃(H₂O) catalyzes the O₂ oxidation of ethanol.

1980. Rittenhouse, Alice Deborah. *Investigation of a Proposal that Triornithine Inhibits Ornithine Decarboxylase.*

Determines whether or not triornithine inhibits ornithine decarboxylase by assaying enzyme activity in the presence and absence of triornithine.

1980. Simmers, Stephen B. *The Oxidation of Free Radicals by Metal Ions.*

Explores the oxidation of free radicals with a metal ion where the oxidation appears to occur by electron transfer or the "outer sphere" mechanism.

1981. Hanner, James Shapard. *Elucidation [sic] of the Kinetics and Mechanism of the Catalytic Oxidation of Ethanol by Ru(III)(By)(Cl)₃(H₂O).*

Describes the mechanism by which Ru(By)(Cl₃)(H₂O) catalytically oxidizes ethanol to acetaldehyde upon oxygen exposure.

1981. Hobbs, Susan Spivey. *Synthesis of a Metabolite of a Chemical Carcinogen.*

Synthesizes 5-hydroxy-2, 4-diacetyl amino amisol by established techniques, because it is useful in determining how certain chemicals cause cancer.

1981. Morris, Patricia Ann. *Photochemical Studies Involving the Ru(II)L3-Cu(II) System in Various Solvents.*

Determines the effect of the electrochemical driving force on the back reaction to determine how rate constants relate to cell potential for two Ru complexes.

1982. Aldridge, Samuel Clarke. *Investigation of a Proposal that Triornithine Inhibits Ornithine Decarboxylase: Metabolic Studies.*

Investigates the importance of ornithine concentration to the ODC inhibition studies, the possible metabolic fate of triornithine and the proposed inhibition of ODC by triornithine.

1982. Wright, Susan Rene. *Simple Molecular Modeling with the Apple II+ Microcomputer.*

Reports on two Pascal programs, Molecetate and Molecumodel, designed to aid the beginning chemistry student in chemical structure visualization.

1983. Locascio, Laurie Ellen. *Synthesis of Diphenylmethyl Radical Precursors.*

Reports results of photolysis of two diphenylmethyl radical precursors for the purpose of further chemical study.

1984. Neff, Beth Anne. *Synthesis of Beta-hydroxy Ketones from Beta-hydroxy Tosylhydrazones.*

1984. Poudrier, Julie Kay. *The Effects of Polyamine Analog Chain Length on Complexation with Nucleotides.*

Explores the effects of the chain length of polyamines on complexation with nucleotides by dianioalkane-nucleotide complexes.

1985. Kinter, Christopher M. *The Dilithiations of Aromatic Systems.*

Addresses the dilithiation of three isomeric tetramethoxybenzenes.

1985. Pastore, Dominick. *The Effects of Polyamine Chain Length and Rigidity on Complexation with Nucleotides.*

Investigates the conclusion that charge interactions and structural features of the polyamine molecule affect the formation of complexes with nucleotides.

1986. Muller, Barbara J. *Complexation of Polyamine Analogs with Adenosine Monophosphate.*

Explores the effect of charge separation on polyamine complexation with adenosine monophosphate nucleotides.

1987. Burkholder, Thomas R. *Fourier Transform Infrared Spectroscopy of Some Unstable Thionyl and Sulfonyl Compounds.*

Synthesizes thionyl cyanates and synthesizes the isothiocyanate and cyanide analogs. Studies their infrared spectra by means of Fourier Transform infrared spectroscopy (FT-IR), calculates the

force constants based on IR frequencies and describes the physical characteristics of the compounds within the system.

1987. Clevinger, Roger Lee. *The Flash Vacuum Thermolysis of 2-ethyl-1-butenyl Acetate*.

Determines whether the normal mechanism of 2-ethyl-1-butenyl acetate would prevail or if the increased steric effect of the added ethyl group would cause a deviation from this pathway.

1987. Ebadi-Tehrani, Mehrdad. *Hydrophobic Interaction Chromatography as Applied to the Purification of Beta-ketothiolase*.

Examined the principles and applications of hydrophobic interaction chromatography and its use.

1987. Hamilton, Scott C. *Purification of Beta-ketothiolase Using Dye-ligand Chromatography*.

Part of an ongoing effort to examine the molecular genetics of poly-beta-hydroxy butyrate pathway in *Alcaligenes eutrophus*.

1987. Irwin, Laura Smith. *An Improved Synthesis of Ruthenium Tetraphenylporphyrin Carbonyl*.

Offers an improved procedure for the synthesis of Ruthenium tetraphenyl porphyrincarbonyl.

1987. Marshall, Elizabeth Mason. *A Study of Precision in Capillary Gas Chromatography*.

Studies the quantitative precision of the Hewlett Packard 5890A Capillary Gas Chromatograph system with an HP7673A auto injector and HP3392A integrator.

1987. McLaughlin, Catherine M. *Rapid (4 hour) Detection of Methicillin-resistant Staphylococcus Aureus Using a Bioluminescence Method*.

Examines the use of a bioluminescence method for rapid detection of methicillin-resistant *Staphylococcus aureus*.

1987. Pettyjohn, Christian Scott. *An Attempt to Synthesize and Characterize a Bridged Ruthenium Porphyrin Complex*.

Modifies a pre-existing synthetic procedure of making Ru (tetraphenylporphyrin) Cu, and attempts to synthesize the pyrazine-bridged Ru(TPP)Co dimer.

1988. Holmes, Chris Elaine. *The Solid State Reaction of Potassium Permanganate and Potassium Iodide*.

Investigates the non-isolated solid reaction between potassium permanganate and potassium iodide using Fourier transform infrared spectroscopy.

1990. Fagerli, Julian Claus. *The Infrared Spectra of the MoOCl, MoO₂Cl₂, WOCl, WO₂Cl₂, MoO₂, MoO₃, MoO₉, W₃O₉, VOCl₃, POCl₃ and P₂O₄ Gaseous Molecules*.

Obtained the infrared spectra of several gaseous tungsten, molybdenum, and vanadium oxides and oxychlorides which are thought to be transporting agents in halogen lamps.

1990. Nesselrodt, Dale R. *The Fate of Diphenylmethyl Radicals in the Presence of Metal Ions*.

Presents an examination of the diphenylmethyl radicals rate in the presence of a variety of metals.

1990. Novak, Mark J. *The Flash Vacuum Thermolysis of 2-ethyl-1-butenyl Acetate*.

Studies the technique of flash vacuum thermolysis (FVT) on deuterated 2-ethyl-1-butenyl acetate.

1990. Shapiro, Jacqueline Beth. *Determination of the Rate of Absorption of Calcium Carbonate in the Form of Limestone by an Acidic Stream.*

Attempts to determine the extent to which the effects of acid rain can be neutralized by adding limestone to a stream which is acid sensitive, having a pH less than 6.0 and an acid neutralizing capacity less than 20 ueq/L.

1991. Cosgrove, Gregory P. *Rearrangements of Nitrogen Ylides.*

Explored a series of milder base/solvent systems for yield formation and rearrangement, by using dibenzylidimethylammonium halides.

1991. Jones, Catherine L. *The Role of Surface Effects on the Pyrolysis of an Enol Ester.*

Attempted to study and control the possible surface effects on the pyrolysis of 2-ethyl-1-butenyl acetate.

1991. Lee, Maria Dawn. *Studies on Fluorescent Materials in Highly Organized Media.*

Uses liquid crystals as a membrane model for designing/constructing a system for emission anisotropy studies.

1991. Waroblak, Michael T. *Direct Pyrolysis/FTIR Investigation of the Decomposition of Polymers.*

Investigates the dynamics of thermal decomposition of the homopolymers PVC, PTFE, PS, natural rubber, and ethylene-vinylacetate copolymers using rapid scan FTIR.

1992. Bergstrom, Nadine R. *The Effect of Changing Temperature and Surface Conditions of the Pyrolysis of Acetate Ester.*

Discusses the effect of silanization of the pyrolysis tube before the pyrolysis of an acetate ester.

1992. Brock, Lori R. *The Thermal Decomposition of Metal Nitrates.*

Investigates the effects of sample size, crystal size, heating rate, and the addition of a carrier gas on the degradation mechanisms of silver nitrate, copper nitrate trihydrate, and nickel nitrate hexahydrate.

1992. Luke, Monica Helen. *Synthesis and Characterization of a Tosyl Derivative of 4'-hydroxymethylbenzo-15-crown-5.*

Synthesizes the title compound and describes the efficacy of synthetic routes and the characterizations of the products.

1992. Sibbald, Morgan Scot. *The Effects of State Mixing on Excited State Reactivity.*

Studies the photophysics of a series of rhenium(I) metal complexes.

1992. Smith, Elizabeth A. *The Synthesis and Initial Cation Binding Studies of a Isocyano Functionalized Crown Ether and its Platinum (II) Complex.*

Synthesizes and purifies two dichlorobis molecules and discusses initial cation binding and extraction studies with in them.

1993. Shapiro, Marsi E. *Spectroscopic Studies of Simple Cation Binding by an Isocyano Funtionalized Crown Ether and its Platinum Complex.*

Studies the effects of the binding of metal cations by crown ethers on the spectroscopic properties of these compounds.

1994. Reid, Laurie Ann. *Characterization of a Microsatellite DNA Locus in the Four-toed Salamander, Hemidactylum scutatum.*

Investigates the use of highly repetitive microsatellite DNA for DNA profiling of individual salamanders.

1995. Crouch, Melissa A. *The Thermal Decomposition of Various Metal Acetylacetonate Complexes In Vacuo and in a Water Vapor Atmosphere.*

Investigated the thermal decomposition of aluminum acetylacetonate in water vapor atomosphere using Evolved Gas Analysis.

1995. Dattelbaum, Andrew. *Synthesis and Studies of (n5-C5H5)M(CO)[subscript x]R.*

Synthesized, characterized, and studied the reactivity of transition metal complexes whose ligands contain crown ethers.

1995. Dattelbaum, Jonathon D. *Characterization of Urease from Vibrio carchariae.*

Determined growth conditions for optimal urease production, a known virulence factor in various humand and animal diseases.

1995. McFadden, Jill M. *The Synthesis and Studies of an Isocyano-ethyl-substituted Crown Ether and its Transition Metal Complex.*

Studies the effects of the addition of a metal cation, when crown ethers are bound to a transition metal, on the catalytic properties of the complexes.

1995. Williams, Robert Hamilton. *A Computer Interface to Predict and Compare Infared Spectra.*

Discusses the design of a program, Infrared Spectrum Comparison (ISC), that acts as an alternative interface for HyperCube's HyperChem.

1996. Johnson, Tracey L. *Pyrolysis of Acetate Estus : The Effects of Various Experimental Temperatures and Surface Conditions on Carboxylic Acid Recovery.*

1996. McGraw, Dana Lynn. *A Mechanistic Study of Nitrogen Ylide Rearrangements.*

Synthesizes and characterizes the proposed additional isomer to support or discount the favored mechanism for the formation of the additional isomer and crossover product.

1997. Thornberry, Matthew. *Syntheses of Crown Ether and Model Crown Ether Ligands for the Study of Migratory Insertion Reactions of Transition Metal Complexes.*

Studies the effects of the binding of metal cations by crown ethers on the migratory insertion reactivity of transition metal complexes whose ligands are crown ethers.

1998. Koeckert, Margery Amelia. *The Synthesis and Characterization of Aluminum Glycolates.*

Attempts to replace isopropoxide groups with rings similar to crown ethers with aluminum as a member of the ring. Presents a proposed model of this compound.

1999. Brewer, Scott H. *A Difference Infrared Spectroscopic Study of Nucleotide Binding to RecA*.

1999. Sumner, James. *Vanadium Oxide Degradation of Chlorocarbons*.

1999. Vestal, Christy R. *Reactions of Various First Row Transition Metal 2, 4-Pentanedionato Complexes in Chemical Vapor Deposition Processes*.

2001. Oran, Jenny Marie. *Forensic Analysis of Gunshot Residue*.

2004. Muth, Jennifer Lynn. *Synthetic Studies of 1-Methyl-2-phenylcyclobutene with Difluorocarbene: Direct Production of 1,3-Difluoroaromatics Through a Radical Cation-like Intermediate*.

2005. Anderson, Amanda Lynn. *A Study of the Decomposition of the Products From the Reactions of Magnesium Aluminum Isopropoxide with 3,4-Dihydroxybenzaldehyde and Catechol*.

Communication

1986. Gallimore, Amy Denise. *Bonhoeffer: An Original Historical Drama*.

An original play.

1986. Gibson, Kim. *TV vs. Newspapers: User Preference Among Freshmen and Seniors at James Madison University*.

1987. Dochter, Erik Arthur. *The Changing Face of the American Television Commercial*.

1988. Dearth III, Edgar G. *Decision '85: The Virginia Democrats' Groundbreaking Sweep*.

Presented a bipartisan perspective of the months leading to the voters' choice in the 1985 Virginia statewide election.

1988. Williams, Lesley Ellen. *A Comparison of Press Freedom in Private and Public Colleges in Virginia*.

Attempts to discover the atmosphere of press freedom under which private and public college newspapers operate in the Commonwealth of Virginia.

1988. Zehmer, Adrian Lee. *The Marriage of Religion and Television; For Better or Worse?*

Explores several issues concerning televised religion and its effects on people, including examining the future of religious television.

1989. Carey, Catherine Marie. *USA Today; More than Junk-Food Journalism?*

Discusses the magnitude of the effect the USA Today had on the newspaper industry upon since its arrival in 1982.

1989. Landry, Robert A., Jr. *High Definition Television: The Effects of the Introduction of New Technology on the Global Broadcast Continuum*.

Attempts to evaluate information concerning High Definition Television (HDTV) in the global electronics industry.

1989. Williamson, Vicki Diane. *Following Media Models: What Television Tells About Women*.

Documents the process of scripting, directing, producing, and editing a video, using student's originally created video, "Following Media Models: What Television Tells About Women."

2002. Oran, Jenny Marie. *Forensic Analysis of Gunshot Residue*.

2003. Fletcher, Laura Michelle. *Mediation and the Courts: A Multi-state Investigation and Analysis*.

2003. Karapetian, Kristen Melanie. *The Utilization of the Internet as a Public Relations Tool in Spain*.

2003. Kulkin, Joanna Amy. *Women Communicating About Their Bodies*.

2003. Martin, Elizabeth. *Containing the Female: A Dramatistic Analysis of Gender Roles in Teen Films*.

2003. Rudman, Sarah Jane. *The Construction of Gender in Sexual Harassment Training Material: A Narrative Analysis*.

2003. Welsh, Susan Elizabeth. *Communication Strategies Utilized by Physicians with Breast Cancer Patients*.

2004. Fitzgerald, Kimberly Lynn. *War Rhetoric, Popular Culture and Celebrity Dissent: A Rhetorical Analysis of the "Dixie Chicks Controversy"*

2004. Gunlicks, Laura Ashleigh. *Ageism in the Medical Encounter: Exploring the Elderly Patient-Physician Relationship*.

2005. Bradley, Corianne Elizabeth. *The Effects of Identification on Perceptions of Celebrity Morality*.

Communication Arts

1976. Aronson, Laurence H. *Comm 499: Honors in Communications, Project Report*.

Discusses four personal projects: a short radio play, an animated film, a sixty second promotional film, and a cut out animation film.

1977. James, Steve. *An Analysis of the News Coverage of the 1976 U.S. Senate Race in Virginia*.

Addresses how the media go about being fair to all candidates with respect to the 1976 United States senate race.

1977. VanLear, C. Arthur, Jr. *Jimmy Carter's Ethos: A Rhetorical Analysis*.

Analyzes Jimmy Carter's ethos from a historical perspective and attempts to shed light on how a political unknown can develop sufficient support to be nominated for president by his party.

1978. Shepherd, Henry Winston. *The Department of Communication Arts: A Documentary*.

Creates usable audio-visual aide to orient students to the various concentrations within the Department of Communication Arts.

1980. Saffelle, Jeffrey Lynn. *Action for Children's Television--Its Role in the Determination of Broadcast Policy*.

Attempts to discern whether the Krasnow and Longley theory accurately describe the process of broadcast regulation, and determines to what extent has Action for Children's Television been successful while operating within the process.

1982. Sedgwick, Nancy Kay. *Movement--A Basis for Acting, Mime, and Dance*.

Explores the movement relationship among mime, dance and acting by comparing and contrasting the aspects of selection approach, development, and presentation of movement.

1983. Butswinkas, Dane H. *An Investigation of Electronic Journalism in American Courtrooms.*

Examines the debate over allowing electronic and print media in the courtroom and offers conclusions about the future of such media in trials.

Communication Science and Disorders

1995. Blaney, Molley E. *Meniere's Disease: A Case for Holistic Treatment.*

Explores the diagnosis and treatments provided to Meniere's patients, including the possible use of alternative treatments.

1995. Crawford, Jennifer Leigh. *Analyses of the Current and Projected Education and Training of TBI Care Specialists in Virginia's Long-term Care Facilities.*

Evaluates the current long-term care options available for traumatically brain injured patients in the commonwealth of Virginia who, as a result of their TBI, were placed in a residential facility.

1995. Dunlap, Kathryn. *A Comparative Study of Public School Speech-Language Pathologists in Virginia : 1982 vs. 1994.*

Presents the average speech-pathologist's caseload and characteristics, as well as other significant aspects of the profession.

1995. Swartz, Stephanie Stone. *Predicting Academic Success in the Speech-Language Pathology Graduate Program at James Madison University.*

Attempts to determine the variable(s) that best predict academic success in the Speech-Language Pathology program at James Madison University, such as GRE scores and undergraduate GPA.

1995. White, Anna Leonie. *Admission Profile for Graduate Students in Speech-Language Pathology.*

Investigates whether admission standards for graduate study in speech language pathology at James Madison University have changed from 1989 to 1994 using data from cumulative and major grade point averages, as well as the Graduate Record Exam (GRE) scores.

1996. Callahan, Kerry Frances. *Assessment of Children with Autistic Disorder using the Autism Screening Instrument for Educational Planning.*

Describes the Autism Screening Instrument for Educational Planning (ASIEP) as used for assessment of behavioral patterns. Determines relative importance of these patterns for educational planning.

1996. Conlin, Shiree Janette. *Changes in Attitudes toward Children who Speak Appalachian English.*

Focuses on the effectiveness of multicultural and nonmainstream dialect instruction in changing attitudes of undergraduate students toward speakers of Appalachian English.

1996. Schmecht, Jeanne Andrea. *Combined Use of Spoken Language and Sign Language in Children with Hearing Losses.*

Focuses on the combined use of sign language and spoken language with preschool children with hearing impairments.

1997. Miles, Michelle M. *Perceptions of Three American Regional Dialects.*

- Focuses on the perceptions of three American regional dialects: General American, Eastern American, and Southern American.
1997. Toth, Pamela Lynn. *Therapeutic Effectiveness of the CAFET in an Intensive Treatment Approach*.
- Assesses the therapeutic effectiveness of the Walter Reed Army Medical Center intensive treatment protocol using the Computer Assisted Fluency Establishment Trainer.
1998. Gallahue, Kirsten. *Velo-cardio-facial Syndrome: A Case Study*.
- Shows effects of VCFS on an individual and his family.
1998. Toelle, Diana Michele. *Inclusion Philosophy: The Placement of Deaf and Hard of Hearing Students*.
- Investigation into the debate of placement of deaf and hard of hearing students.
1998. Wehner, Megan Elizabeth. *Sensory Integration Therapy and Speech-Language Pathology for Individuals Diagnosed with Autistic Disorder*.
- Explores the use of Sensory Integration Therapy (SIT) in its application to the communication intervention of individuals with autism.
1999. Blank, Jessica. *The Fluency Rules Program and a Special Needs Child: A Case Study*.
2000. Keating, Carolyn E. *American Sign Language: Its Status in Virginia's Secondary and Higher Education Institutions*.
2002. Block, Christa Catherine. *Myofunctional Therapy: A Historical Perspective*.
2002. Kirkpatrick, Sara Jean. *The Role of Prosody in Infant Speech Recognition Ability*.
2002. MacAskill, Meredith Lynn. *Specific Language Impairment: A Review of Early Intervention and Preschool Treatment Options*.
2003. France, Christopher Carlyle. *The Influence of Low-Pass Filtering on the Performance of Normal Hearing Listeners on a Consonant Nonsense Syllable Test*.
2003. Riley, Lauren Michele. *"I'm Thankful for Republicans": An Assessment of the Language of a Child with Autism*.
2003. Santra, Lisa. *The Intelligibility of Spanish Speakers Speaking English*.
2004. Hanline, Lori Elizabeth. *A Comparison of Two Stuttering Severity Paradigms: Time-Interval Analysis versus Event-Based Assessment*.
2005. Braden, Julia Louise. *Availability and Access to Speech Therapy Services for the Spanish-Speaking Aphasics in Rockingham County*.
2005. Channell, Allison. *The Role of Contextual Information on Performance Compression and Performance Expansion Functions*.
2005. Deery, Christina K. *The Relationship of Two Methods of Time Interval Scoring on the Severity of Stuttering*.

Computer Information Systems

1999. Girouard, Catherine. *SeaNet E-mail Filtering System*.

1999. Solomon, Shaina. Abuses of the Internet and Their Ethical and Legal Issues.

2001. Cowman, Christopher Brian . *Information Privacy in the New Millennium: The Influence of Technology, Marketplace Strategy and Values on the Collection and Distribution of Personal Information*

2001. Humphrey, David Mark. *The Design and Construction of an On-line Inventory Tracking System*

2002. Payton, Courtney Ann. A Survey of Computer Telephony Usage and Potential at Small Financial Institutions.

Computer Science

1994. Hood, Melissa Ann. *Improving the Software Design Process : A Comparative Approach.*

Proposes better ways to produce and design software and compares design processes in software engineering and mechanical engineering.

1995. Gingerich, Gregory Lee. *Design and Implementation of a Network Account Management System.*

A study of network account management systems, their strengths and weaknesses, and their role in the future.

1997. Kurczak, Wendy L. *Developing a Prototype of a Believable Agent Using the Agent Network Architecture.*

Explores artificial intelligence in science fiction and reality. Also proposes the developmental plans for an intelligent agent.

1999. Cerniglia, Michael R. *Exploring Intelligent Agents with Java.*

2004. Ward, Jeffrey A. *Interactive Narrative: Theory and Practice.*

Distributive Education

1983. Austin, DeAnna Ruth. *Identifying Need for Curriculum to Train Secondary Marketing and Distributive Education Students to Deal with the Public with Special Needs.*

Determines whether or not a need exists to train secondary marketing and distributive education students how to work with the public who have special needs.

Early Childhood Education

2005. Schlundt, Diane Elizabeth. *Harvesting Young Minds: A Six-Week Autumn Thematic Unit for First Grade Students.*

2005. Williams, Katie M. *Exploring Literacy in the Kindergarten Curriculum.*

Economics

1982. Forman, Glenn Warren. *Automobile Safety Regulation : An Economic Appraisal of Policy Alternatives.*

Identifies the determinants of automobile accident costs and provides an economic analysis of available policy choices.

1982. Sirota, Marilyn. *An Econometric Model for the Fuel Efficiency of Automobile.*

Examines the role of fuel efficiency as a car attribute through the use of a hedonic price index.

1983. Christensen, Deborah Carol. *A Comparative Analysis of the 1946 and 1982 Negotiations between the United Auto Workers' Union and General Motors Corporation.*

Examines the development of the collective bargaining process directly after World War II and compares it with current changes in the bargaining process.

1983. Letson, David. *An Explication and Critique of Bowen's Specification of the Median Voter Model.*

Develops Howard J. Bowen's model and examines its applicability to the set of non market situations he discusses.

1983. O'Hare, Sharon Lynn. *Regional Variation in Sex Discrimination in the Labor Market.*

Examines wage differences which may be attributable to invidious discrimination among workers according to gender.

1983. Scibetta, Paul Louis. *The General Theory of the Firm.*

1984. Carson, Maureen Michelle. *A Comparative Analysis of Labor Productivity Differentials in Japan and the Soviet Union.*

1986. Gild, Mimi Emma. *The Specification and Estimation of the Demand for Money Function Revisited.*

Evaluates significant literature on the demand for money, compares her empirical results with those presented in the literature, and purposes policy recommendations based on those comparisons.

1987. Ferguson, Paul. *Employee Ownership in America: The Wave of the Future in American Business?*

Studied whether or not employee ownership actually aids the American economy.

1987. Hodgkins, Ann Marie. *The Economics and Ethics of Pharmaceutical Companies Operating in Less Developed Countries.*

Incorporates the use of an ethical framework in the process of examining pharmaceutical companies operating in Less Developed Countries (LDC).

1987. Rooney, Claire Elaine. *The Effect of Property Tax Rate Differentials on Firms' Location Decisions in an Intrametropolitan Area.*

Determines what impact property tax rate differentials have on a firm's location decision when a firm is choosing a municipality within a metropolis.

1987. Smith, Nathan B. *The Detrimental Effects of Federal Agricultural Programs on Family Farms.*

Peels away the layers of myth and rhetoric which have surrounded federal agriculture policy and evaluates the state to which these programs have accomplished their stated objectives.

1987. Rombach, Michael M. *The Economic Impact of American Owned Maquiladoras Located Along the United States-Mexico Border.*

Examines the economic impact of American assembly plants just south of America's southwest border in Mexico.

1989. Rioja, Felix Korman. *Foundations and Empirical Estimation of the Laffer Curve.*

A study of the United States economy in terms of the Laffer Curve.

1987. Young, Melanie Marie. *Comparative Economic Growth Analysis of Spain and Romania.*

Analyzes the economic growth of two semi-industrialized countries, Spain and Romania. Attempts to measure the sources of this growth.

1989. Baggette, Jennifer. *Privatisation and Power: A Critical Analysis of Privatisation in Great Britain.*

Examines privatisation program in Great Britain. Discusses the true effect privatisation has on the status quo.

1989. Hughes, Rita A. *Poverty in Britain: A Critical Evaluation of the Thatcher Government Social Security Reforms.*

Examines Margaret Thatcher's reforms in alleviating poverty and discusses the pros and cons of the system.

1990. De Arment, John M. *Changes in the National Health Service of Great Britain : A Critical Analysis.*

Critically analyzed the Thatcher government's proposed changes for the National Health Service.

1990. Hammond, Leslie Ann. *John Stuart Mill's Philosophy of Human Progress and the Case of Women.*

Examined John Stuart Mill's general thoughts on human improvement as well as those on women.

1990. Myers, Elizabeth A. *The Culture of Japanese Capitalism : Sources of Stability.*

Shows the relationship between the Japanese culture and the organization of Japanese capitalism.

1990. Pearce, Kerry Anne. *Prospects for Sustainable Economic Development.*

Compares three economic development paradigms: traditional, radical, and growth with equity. Proposes a revolution of thinking in about development and the environment.

1991. Rennyson, David James. *Protected Market: A Case Study and Assessment of the Trade Barriers Applicable to VSAT Telecommunications in the European Economic Community.*

A study of the anti-competitive practices in the telecommunication industry in Europe. Discusses the blocks against VSAT satellite systems.

1991. Baiel, Christine Marie. *Equity and Time Allocation Decisions in a Dual-Earner Family: Women, Work and Unpaid Labor in the Household.*

Discusses the inequality in household labor shared between wives and husbands in a dual-earner family. Also proposes a more equitable plan.

1991. Prepscius, Jeremy. *The Role of Germany in the EC Integration and Unification.*

Investigates Germany's position in the European Community and Germany's possible future role.

1991. Riley, Mark Samuel. *The Economic Impact of Mandatory Nutrient Management Programs On Poultry Growers: A Case Study of Rockingham County, Virginia.*

Discusses the methods poultry growers of Rockingham County must use to properly manage manure, and the financial impact management causes.

1991. Suter, Troy L. *Solving the Urban Transportation Crisis: Privatization of the Urban Highway System.*

A study of current urban transportation systems, the crisis, and solutions.

1992. Fretwell, Julia K. *An International Comparative Study of Employee Benefits Program: The Cases of Chrysler and Peugeot.*

Comparison of the employee benefits of major corporations in France and the United States.

1992. Wedding, Timothy James. *The Informal Sector and Private Voluntary Organizations: The Provision of Credit to Microentrepreneurs.*

Investigates non-traditional employment in the informal sector and its impact on the country.

1992. Wilson, Thomas Kessinger Rathmell. *Portfolio Management and the Influences of Monetary Policy.*

Discusses proper investment and the Federal Reserve's impact on investment.

1993. Boss, Todd. *The Workable Competition Model and the Microcomputer Industry.*

Examines the history of the computer industry from the first computers to today's computers.

1993. Brennan, Peter. *The Implications of Demographics and Taxation of Housing Markets.*

1993. Garpow, Wendy Joan. *A Cost-benefit Analysis of Animal Experimentation in Undergraduate Biological Education.*

Analyzes the costs and benefits of the educational, economic, legislative, and ethical considerations of animal dissection in undergraduate biological education.

1993. Fitzgerald, Janet. *An Assessment of the European Community as an Optimum Currency Area.*

Studied the economic theory of Optimum Currency Areas and relates it to the real-world example of the European Community.

1993. Konnor, D. Daniel. *Still Losing Ground?: America's Welfare State and Aid to Families with Dependent Children.*

Proposes to eliminate Aid to Families With Dependent Children (AFDC) and begin a more effective program.

1994. Sautner, Jessica Lynn. *A Comparative Study of Credit Unions and Savings and Loan Associations in the Context of Recent Regulatory Reforms.*

A comparative study of credit unions and savings and loan associations to identify the salient, distinguishing features of the two, that allowed credit unions to survive a recent turbulent regulatory environment unhurt while savings and loan experienced crisis.

1995. Rathbone, Anne Elissa. *The Virginia Wine Industry: An Inquiry Into the Structural Effects of the Virginia Wine Franchise Act.*

Examines the Virginia Wine Franchise Act from an economic viewpoint.

1996. Anderson, C. Bradley. *Occupational Sex Segregation: Investigations into the Under-representation of Women in Science Professions.*

Approaches the topic of occupational segregation in terms of women in the sciences. Analyzes current data on the topic and provides conclusions and implications.

1996. Baldwin, Kelly. *Issues in Urban Economic Decline: The Case of Pottsville, Pennsylvania.*

Examines revitalization techniques used in cities experiencing an economic crisis. Also analyzes techniques used in Pottsville, Pennsylvania.

1996. Speight, Jeffrey L. *The Twin Deficit Debate: A Vector Autoregressive Model.*

A study of of the Twin Deficit plan and its impacts.

1997. Hanson, Stephen. *Coca Market Dynamics: Significant Events Impacting Peru's Upper Huallaga Valley.*

A survey of Peruvian coca market data and a narrative chronology of significant events that disrupted the market at the time of this study.

1997. Phillips, Dirk. *Trade Policy and the Great Depression: An Economic Analysis of the Effects of the Smoot-Hawley Tariff Act on the U.S. Economy.*

Questions the traditionally believed correlation between the Great Depression and the Smoot Hawley Tariff Act.

1998. Tran, Viet Bac. *Does Color Matter? Racial Discrimination in the National Basketball Association.*

Existing studies and new data concerning discrimination against black athletes in the NBA.

2000. Lucas, Stephanie A. *On The Possibility of Reconciling "Equality" and "Freedom"*

2001. Reiter, Michele Lynn .*Empirical Analysis of Tuition Reimbursement Policies and the Implications of Human Capital Theory.*

2002. Musco, Vincent Michael. *California Water Scarcity: Examining a Contemporary Issue from Multiple Economic Perspectives.*

2003. Solomon, Justin William. *Improving African-American Student Achievement: School Choice Versus Higher Spending.*

Education

1968. Gambill, Suzanne. *A Library Study to Investigate Subtest Scaled Score Patterning on the Weschler Intelligence Scale for Children of Children Classified as Retarded or Disabled Readers: An Independent Study in Education.*

Determines if there is a subtest scaled score patterning on the Weschler Intelligence scale for children labeled disabled readers or retarded and searches for procedures found to correct reading problems in such children.

1981. Emswiler, Carol Ann. *A Descriptive Study of Title One Math Programs in Western Virginia.*

Describes selected Title I math programs in six school divisions in western Virginia.

1986. Seidelmann, Holly Marie. *Literary Treatment of Sexuality in Selected Adolescent Titles Over Four Decades: A Reflection of Social Change*.

Examines how changes in society's attitudes towards sexuality can change treatment of issues dealing with sexuality in literature.

1990. Heer, Bonnie Lynn. *The Integration of Young Adult Fiction into the Ninth and Tenth Grade English Curriculum: A Proposal*.

A proposal to include young adult literature into the early high school curriculum. The proposal lists the relevance of young adult literature in the lives of students.

1994. Anderson, Kellie J. *Sex-role Stereotyping on Daytime Versus Prime-time Soap Operas*.

A study of sex roles and power relationships in daytime and prime time soap operas.

1995. Holmes, Julie Marie. *Teacher Self-Efficacy and its Relationship to Perceived Student Motivation in the Primary School Classroom*.

A study of teacher self-efficacy and how this motivated teaching methods and student performance.

1996. Martinolich, Koren Stacy. *Creating Classrooms as Homes and Schools as Communities: An Exploratory Study*.

2002. Magee, Kelly E. *The Roles of Due Process in the Special Education Conflict Resolution Process*.

2003. Gordon III, James Albert. *Desegregation of Virginia: A Case Study of Richmond from 1954-1966*.

English

1963. Edwards, Betty Lou. *From the Traditional to the Modern: The English Novel in Transition*.

Describes changes that occur in the English novel and explains why they occur.

1965. Perry, Joan Dale. *War Clouds Over Piedmont: An Account of the Battle of piedmont, Virginia, June 5, 1864*.

An entire historical account for the battle of Piedmont, Virginia in the Civil War.

1966. Rinker, Ruth Lynne. *A Study of Hawthorne's Use of the American Notebooks in Writing His Tales*.

Examines the ways in which Nathaniel Hawthorne used his Notebooks in the composition of his tales.

1967. Joffre, Pamela Yvette. *A Study of the Development of Gothic Elements and Their Use in Modern Southern Fiction*.

Discusses the history of gothicism, analyzes it in southern fiction, and summarizes the development of gothic elements from their origin to their present state and the basic assumptions that can be drawn from this analysis.

1967. Stallings, Marian Leigh. *The Element of Solitude in the Life of William Faulkner and his Works*.

Analyzes the life of William Faulkner and his writings to determine the elements of solitude located within, and how they show through.

1968. Clinedinst, Virginia. *A Study of Existentialism and Its Influence on Modern American Literature with an Analysis of Novels by Norman Mailer and Saul Bellow*.

Presents historical background and basic tenets of existentialism, shows how it has influenced modern American literature, and discusses how existentialism is apparent in the novels of Norman Mailer and Saul Bellow.

1969. Burnshire, Thomas Eugene. *Swift and Yeats: the Discovery of the Modern Mind*.

Analyzes Swift and Yeats as political men, and Swift as one of Yeats' private images; and presents an analysis of the non political significance of Swift's image in Yeats' poems and plays.

1969. Goodson, Anne Benedicta. *"Ruin Makes Them Grown."*

Briefly reviews the romantic tradition in British and American letters and examines four southern novels from the 1900's to determine to what extent they have been influenced by this tradition.

1970. Boland, Marie E. *A Scriblerus Club and its Writings*.

A complete study of the Scriblerus Club and its writings.

1976. Collins, Donna Tower. *David Crockett: A Legend for All Time*.

Examines the significance of David Crockett with respect to the American frontier and the American experience.

1976. Grant, Stephanie. *The Literary Development of Arthurian Tradition: The Evolution of Arthur from Man to Myth*.

Traces the literary development of the stories concerning him and discusses the influence of politics and the shifting attitudes toward life and literature as they appear in the various works which have contributed most significantly to the rise of Arthur and the Matter of Britain.

1977. Blumenstein, Diane Elizabeth. *Weimar Germany and the Crisis of the Middle Class*.

Examines the phenomenon of middle class alienation from the republican government and analyzes the role which right wing ideologists played in expressing and reinforcing middle class anti-republican sentiments.

1977. Van Patten, Catherine Coralie. *Hero Imagery in J.R.R. Tolkien's The Lord of the Rings*.

Establishes the existence of various forms of heroic lore in The Lord of the Rings and discusses the importance of such legends to the basic themes and conflicts present in Tolkien's work.

1978. Fisher, Andrea McCreia. *The Valley*.

An original composition of short stories.

1978. Kiernan, Susan Gilbert. *Spiritual Progression in William Blake's Songs of Innocence and of Experience*.

Elucidates the theme of spiritual progression in *The Song of Innocence and Experience* by William Blake.

1978. Kirsch, Eric Stewart. *Beyond Entropy: Affirmation in the Novels of Thomas Pynchon*.

1978. Parris, Eleanor Welsh. *Robert Browning: The Quest Within*.

1978. Preston, Daniel Shelton. *A Possible Alternative: C. S. Lewis's View of Myth*.

Determines and discusses the presuppositions, main arguments, and the logical conclusions that can be drawn from both the "modern myth critic" view and C.S. Lewis' view of myth.

1979. Lastor, Tracy Lynn. *Setting in Shakespeare's Roman Plays*.

Examines the settings of Shakespeare's Roman plays with the hopes of discovering much about his art.

1979. Neff, Pamela Jean. *Warriors and Lovers in Romeo and Juliet, Troilus and Cressida, and Antony and Cleopatra*.

Describes the major themes of love, war and immortality in *Romeo and Juliet*, *Troilus and Cressida*, and *Antony and Cleopatra*, and what Shakespeare is trying to say about love through these plays by dissecting the plays and examining them on their base elements.

1980. Green, Lois Marie. *Naturalism in Stephen Crane's Fiction*.

Examines the works of Stephen Crane to discover how Crane portrays his characters and their responses to a naturalistic world.

1980. Grooms, Linda Louise. *Criticism of John Donne and Ben Jonson in the Seventeenth Century*.

1980. Jackson, Robin Gail. *Flower of the Mountain--Molly Bloom as the Earth Mother in Ulysses*.

Examines Molly Bloom's role as the Earth Mother and confirms her archetypal imagery.

1980. Magai, Lori Jill. *The Merlin Legend*.

1980. Upchurch, Michael E. *A Study of Quentin Compson in the Works of William Faulkner*.

Examines William Faulkner's relentless pursuit of truth with respect to Quentin Compson's struggle to come to terms with truth as it emerges with all of its frightening implications.

1982. Hall, Barbara Ellen. *Front Porch Music: Selected Poems*.

An original composition of poems.

1982. Morello, Mary Louise. *Pieces*

An original composition of poems.

1982. Palkovitz, Steven Joseh. *A Modern Ulysses*.

An original parody and imitation of Joyce's *Ulysses*.

1982. Tuttle, J. Brooks. *J.R.R. Tolkien: The Significance of Language in The Lord of the Rings*.

Examines the significance of language and the integral relationship between language and culture.

1986. Adler, Karen Beth. *Children of the Industrial Age from the Perspective of Charles Dickens*.

Attempts to establish a bridge between effects of a new industrial society on people, especially children, living in the 19th century and its reflection in Dickens' novels.

1985. Black, James David. *Thomas Paine: Master of Rhetoric and Revolution*.

Examines in detail the writings of Thomas Paine, and determines how his "Common Sense" pamphlets helped to spark the movement that established the independence of the United States.

1985. Martin, Deborah. *Rightly to be Great, or a Trick of Fame: The Question of Greatness in Shakespeare*.

Traces the development of the men who strive for greatness in various levels of their heroic achievements from Richard II, Hamlet, Coriolanus and Antony.

1985. Suter, Scott Hamilton. *William Byrd's Histories of the Dividing Line: Creating an Image on the American Frontier*.

Discusses the life and works of William Byrd II in the context of the division of the land between the states and areas in early American civilization.

1986. Bonney, Christopher Hunter. *Castaways and Newsbearers: Existential Thought and the Christian Message in the Novels of Walker Percy*.

Discusses the alienation of castaways with respect to existentialism and Christian values in Walker Percy novels.

1986. McCarey, Christine Marie. *Whole Lady Fair?: Joyce's View of Woman*.

Discusses the major works of James Joyce and examines how he explores and defines his ambiguous view of women through male focal centers.

1986. Whitesel, Mindy Sue. *They Returned to it No More: Paternal Figures in Hawthorne's Fiction*.

Examines some of the paternal figures of Nathaniel Hawthorne's tales and explores their possession of ambiguous feelings and intentions toward their sons.

1986. Young, Lynette Elaine. *World War II in Children's Literature: Interpretations of European Social History*.

Examines works of fiction, biographies, autobiographies, memoirs and personal narratives that invite analysis and interpretation of how WWII affected Europe's civilian societies.

1987. Donald, Mary Carol. *Kate Chopin's The Awakening as Ironic Comment on Gustave Flaubert's Madame Bovary*.

An examination of Kate Chopin's *The Awakening*, as a response to Gustave Flaubert's *Madame Bovary*.

1987. Neikirk, John. *Herman Melville's Apprenticeship Novels: The Evolution of an Artist*.

Examines five of Melville's early novels and how each contributed to his mastery as an author later in life.

1988. Allen, Patrick Dyer. *T. S. Eliot's "Wasteland:" A Reflection of His World.*

Examines the poem "Wasteland" by T.S. Eliot. Discusses themes and messages.

1988. Lanzillotta, Susan Elizabeth. *Catholicism in Action: The Rhetorical Tool of Graham Greene.*

Explores Catholicism in the works of Graham Greene.

1988. Seidl, Michael Richard. *Labyrintha.*

Presents a collection of a mixture of formal and free verse poems, incorporating the elements of earth, air, fire, and water as themes.

1988. Summers, Terri Ann. *F. Scott Fitzgerald: A Modernist?*

Analyzes several themes and elements of modernism in F. Scott Fitzgerald's works.

1988. Warren, James Daniel. *Love Somebody: The Process of Directing Romeo and Juliet.*

Describes this student's experience with his production of Romeo and Juliet at the Experimental Theatre at James Madison University.

1989. Elswick, Jill. *Joyce's Everymen: Bloom as Moses Figure in Ulysses and HCE as Christ Figure in Finnegans Wake.*

Analysis of religious portrayals in Ulysses and Finnegans Wake.

1989. Kelly, Doreen M. *The Revolution of Eve: John Milton's Defense of Women in Paradise Lost.*

Explores John Milton's portrayal of Eve in Paradise Lost by examining the 17th century mindset, Milton's personal convictions, and the actual text.

1989. Villasenor, Daniel. *The Thinning: Poems and an Introduction.*

Introduces a collection of this student's original poetry.

1990. Coad, Kathryn Marie. *Purposeful Voices in George Herbert's Poetry.*

Identifies voices or personae which George Herbert consciously assumes in The Temple and his purposes for such a poetic device.

1990. Combs, Kelly N. *The Versimilitude of Characters in Lee Smith's Southern Literature.*

Examined characters from Lee Smith's novels, highlighting qualities that make the characters seem human and, more specifically, Southern.

1990. Gammon, Irene. *The Dubious Future of Anglo-Welsh Poetry.*

Examines the modern Anglo-Welsh poetry movement and provides a specifically twentieth-century definition of the phenomenon.

1990. Gloor, Thomas Bruno. *Woodrow Wilson's Reluctant Decision to Intervene in Russia, 1918: The Pursuit of International Cooperation.*

Investigates the intentions behind President Woodrow Wilson's reluctant acquiescence to Allied demands for a far-fetched joint military expedition to North Russia and Siberia in 1918.

1991. Beamer, Michael Scott. *The Heroes of the Pentateuch.*

Explores the literary aspects of the relationships of God as the patriarchal figure to major heroes contained within the Pentateuch.

1991. Daughters, Carolyn Renee. *John Donne's Anniversary Poems: A Reexamination.*

Examined five groups of critics known for attacking John Donne's Anniversary Poems.

1991. Humphreys, Keith King. *Leopards Watch.*

An original narrative story.

1991. Gill, Omar Dean. *Jack Kerouac: In the Now.*

Examines several aspects of Jack Kerouac's literature including the pervasion of jazz music in his works, his development as a writer and man, and his view of what being an American really means.

1991. Kerr, Lauren. *Dismantling and Refiguring Shakespeare's Green Worlds.*

Discusses the various interpretations of the concept of a "green world" in Shakespearean literature.

1991. Saliter, Karen Annette. *The Woman's Search for Self in Lee Smith's Fiction.*

A chronological study of Lee Smith's seven novels revealing the quest of the female character to define her personal identity in her community.

1991. Setzer, Suzanne Elizabeth. *Styron's Artists: Creating a Bearable World.*

Discusses how the artistic protagonists in three of William Styron's novels forsake spirituality and suffer existence due to some existential dilemma.

1991. Tag, Charlene Marie. *Haworth and Poetry: Windows to the Ideological Development of Emily and Anne Bronte.*

Examines the village of Haworth and discusses the theological and romantic history to find general expression in methodism and traditional folk tales and how they affected the poetry of Emily and Anne Bronte.

1992. Burke, Laura Nicole. *Recourting: Excerpts from the Diaries of Bruce and Ellie Pense.*

An original creative writing sample in the form of a diary.

1992. Campbell, Timothy C. *Violence, the Key to the Kingdom: An Interpretative Study of the Fiction of Flannery O'Connor.*

Explores how Flannery O'Connor uses violence in her work to induce a sense of spirituality into her characters and, by proxy, her audience.

1992. Fassett, Elizabeth Shore. *The Spiritual Pilgrimage of Transition in Canterbury Cathedral and the Canterbury Tales*.

Studied the novels *The Canterbury Tales* and *The Waning of the Middle Ages*.

1992. Fudge, Valerie C. *The Historic Thief: The Generational Cycle of Life and Death in the Poetry of Anne Sexton*.

Examines several themes that exist throughout Anne Sexton's poetry.

1992. Gordon, Ramona Lee. *The Midlife Crisis*.

Examines midlife through an inter-disciplinary study, synthesizing forty original poems with research and the results of 100 "Midlife Surveys" as the author examines the sociology, psychology and physiology of middle age.

1992. Hogge, Amy. *Where Else Can We Go but to the Lord: A Study of Slave Conversion Experiences*.

Examines a collection of interviews collected from former slaves between 1927 and 1929 entitled *God Struck Me Dead*. Examines how many slaves incorporated aspects of African culture into their new faith.

1992. Johnson, Matthew Taylor. *From Gothic to Ghost Story: The Emergence of the Modern Supernatural Horror Tale*.

Attempts to understand the correlation between the core religious experience and the experience of the supernatural in horror literature.

1992. Koon, Karen M. *The Ozymandying Rose Hears Us Laugh: An Exploration in Twentieth Century Poetic Form*.

Examines eight answers to the question of what poetry is through the act of writing poems and the synthesis of theoretical texts.

1992. Lerew, Lori Lyn. *Images of Women in the Works of Lee Smith*.

Examines the images of women presented by the female protagonists in the works of Lee Smith and how they reflect the tendency of society to limit females to stereotypical roles.

1992. Luria, Dana. *The Influence of the Wars on the Israeli Literature*.

Demonstrates how Israeli literature reflects the effect of wars on children, soldiers' feelings, the pain of loss, and the love for Israel.

1992. Mishler, Carol Pellman. *The Pear Tree: Poems and an Introduction*.

A collection of original poems that uses nature metaphors to explore themes of family and the individual's journey through physical and spiritual landscapes of memory and time.

1992. Nelson, Christopher Martin. *Liberation Literature: A Comparative Study of Wole Soyinka and John Synge*.

A comparative study of the literature of Nigerian playwright Wole Soyinka and Irish playwright John Synge.

1992. Noon, David Hoogland. *Nathaniel Hawthorne, Brook Farm, and the American Utopia*.

Examines Hawthorne's impressions of the Brook Farm utopian community as well as how the episode influenced the remainder of his life.

1992. Robinson, Daniel. *Sexual Martyrs and Other Essays on the Novels of Charles Dickens*.

Provides a critical debate over whether or not Dickens was able to create women characters who are neither idealized heroines nor grotesque monsters. Sets out to prove that his novels display a pattern of passionate, intelligent female characters.

1992. Roskoski, Mark Anthony. *The Artistic Emergence of Sean O'Faolain: An Examination of Eight Short Stories*.

Examines selected short stories by the Irish author Sean O'Faolain and how they reveal a progression from an idealistic vision to a realistic assessment of Ireland's problems.

1992. Shaver, Jerry E. *John Ford's Influence on the Cinema of George Lucas, Steven Spielberg, and Martin Scorsese*.

Examines the influence of filmmaker John Ford on three of America's current greatest directors, George Lucas, Steven Spielberg, and Martin Scorsese.

1992. Warren, Wendy K. *The Nuclear Family in Finnegans Wake: A Study of Character*.

Describes the characters in Finnegans Wake, emphasizes their humanity and addresses their human relationships.

1992. Willingham, David. *The Heterodox Theology of William Blake*.

Describes how the theology of William Blake's poetry addresses the whole of human experience and divinity.

1993. Auclair, Kristen L. *The Representation of Women in the Fiction of the Atlantic Monthly During the Eisenhower Years*.

Examines the role of American women in the 1950s as presented in the fiction of The Atlantic Monthly. Parallels the progression of women in society and popular fiction.

1993. Bekhor, Stephanie A. *Night Train to Georgia*.

Features three original short stories.

1993. Bigler, Rhett. *Nurturing Images in Toni Morrison's Beloved*.

Examines the themes of community, murder, motherhood, self, and nurturance in Beloved.

1993. Emami, Sanam. *Women, Islam and Revolution: A Study of the Islamic Revival in Iran*.

Searches for the stories and voices of Iranian women during the Islamic Revival of the twentieth century.

1993. Erdman, Jennifer Grace. *Reconciliations of Athens and Jerusalem in More's Utopia and Milton's Paradise Lost*.

Examined how Thomas More and John Milton, attempted to synthesize the seemingly antithetical world views within the historical context of the Renaissance and Reformation.

1993. Fitch, Christopher Nye. *Reinitiating the Strategic Defense Initiative: Should the SDI Be Revived?*

Argument against President Clinton's elimination of the Strategic Defense Initiative in May, 1993.

1993. Fleshood, Eric Seago. *Lexical Usage in the Dialect of Two Southside Virginia Counties.*

Uses an analysis of dialectical data together with a history of the area under study to determine the major dialectical influences in the counties of Brunswick and Greenville.

1993. Menk, Katherine Grace. *Real Fears and Medical Horror Fiction.*

Compares medical horror fiction to real problems within the medical world.

1993. Peterson, Kathryn Marie. *Grist: A Collection of Original Works.*

An original novel, three-act play, and collection of newspaper articles depicting life in the rural South.

1993. Rusthoven, Jennifer Rae. *C. S. Lewis: The Great Myth.*

Presents C.S. Lewis's belief in the Great Myth and how this belief influenced his works.

1993. Scott, Sharon I. *The Possible Influence of Cicero and Canterbury Cathedral on Geoffrey Chaucer's The Canterbury Tales.*

Hypothesizes Geoffrey Chaucer's use of a mnemonic device to create the Canterbury Tales.

1993. Sherman, Catherine A. *Impressions from another Girl: Poems and Commentary.*

A collection of original poems about a created female persona.

1993. Wedberg, Amanda Marie. *Leaving and Other Departures.*

Five original short stories centered around the theme of leaving.

1993. Wermus, Steven D. *Thomas Hardy's Heroines: The Struggle for Self-Definition.*

Argues that the women of Hardy's novels were searching for autonomy in a Victorian society which prohibited true freedom.

1994. Balonis, Lisa Kathryn. *Jesus Never Drove.*

A collection of three works of fiction entitled Jesus Never Drove, Beached, and Not Attached, Fixed, or Settled.

1994. Heaney, Elizabeth Ann. *The Restorative Power of Memory: An Examination of the "Spots of Time" in William Wordsworth's "The Prelude."*

Suggests Wordsworth found his poetry by writing about spots of time in his life.

1994. Peter, Brendan M. *Infantile Sexuality and Character Development in the Dramatic Works of Harold Pinter: a Lacanian/Freudian Investigation*.

1994. Raymond, Kristin Lee. *Flight: A Young Person's Story*.

An original novel.

1994. Short, Spencer. *Some Greater Darkness: Poems and an Introduction*.

An introduction and collection of original poems.

1994. Vandegrift, Beth Ann. *The Education of the Misfit: A Study of Charles Dicken's Dombey and Son and Hard Times*.

Discusses industrialism in Dickens's Dombey and Son and Hard Times.

1994. Wan, Amy J. "Scribbling Women:" *An Examination of Three Nineteenth-Century Diaries*.

An examination of three diaries of nineteenth century women. Argues the literary and feminist value of these unpublished works.

1995. Albert, Wendy Christine. *Past Perfect*.

An original novel.

1995. Barents, Kevin Patrick. *Goblin Love*.

A collection of poems centered around the concept of impure love poetry.

1995. Brickman, Barbara Jane. *Flannery O'Connor's Letters to "A" : Visions and Adoration*.

Examines Flannery O'Connor's life through her correspondence with her admiring friend "A."

1995. Bullington, Robert. *The View from the Bottom of the Pond: Existential Alienation in First World War and Vietnam War Narratives*.

Discusses the individual's conception of self in war narratives.

1995. Casserly, Kimberly. *My Lily Feet are Soiled with Mud: Victorian Women in Christina Rossetti's Poetry*.

A study of Christina Rossetti's life and her representation of women and love in her poetry.

1995. Danewitz, Susan Marie. *Penetrating to the Heart: Surface and Interior in Thomas Pynchon's V*.

Investigation of Thomas Pynchon's legendary invisibility in his writings.

1995. Dietel, Kristin L. *Literature's Theoretical Provision to the Study of Law*.

Examined literary works that explore legal issues, and questioned whether the study of literature can provide some theoretical basis to the study of law.

1995. Everton, Michael Jackson. *Thomas Wolfe and the Myth of the American Epic*.

Examined Thomas Wolfe's attempt at defining the myth of the American epic in his novel *Of Time and the River*.

1995. Granger, Joshua James. *Mired: Tales from the Pop Culture Front*.

A collection of original short stories concerning pop culture.

1995. Hartman, Aubrey E. *Authors of the Visual Image: How the French New Wave Changed the Way Movies are Made*.

Discusses the impact the French New Wave artists, Truffaut and Godard, made on cinema.

1995. Krut, Robert. *A Sudden Recognition of Presence: Poems and an Introduction*.

An introduction and collection of original poems.

1995. Lillis, Michael P. *In Search of a Literary Movement: Courtly Love in the Literature of the Western World*.

Traces the history of courtship in Chaucer's "Knight's Tale" and "Miller's Tale," as well as Sir Gawain and the Green Knight.

1995. Modisett, Cara Ellen. *Houseguest Temporary: Poems*.

A collection of original poems and an audio recording of original poems.

1995. Miller, Shawn Elliott. *A Love Story, Pure and Complicated: The Glass Fiction of J.D. Salinger*.

Explores Salinger's themes of romance in a century plagued by despair and doubt.

1995. Osgood, Margaret Ellen. *Noun: A Collection of Poems*.

A collect of original poetry.

1995. Stalker, Robert I. *Incest, Perversion, Androgyny, Sado-masochism: The French Decadents' Influence on William Faulkner*.

1995. Stambler, Meredith Lane. *The Changing American Landscape: Sculptor and Corruptor of the American Literary Character*.

Follows the moral breakdown of the American character in eighteenth, nineteenth, and twentieth century literature.

1995. Walters, Meredith. *Stones of Inheritance*.

A collection of original poetry.

1995. Welsch, Amy C. *Mark Twain's Journey from Lighthearted Humor to Deep-Seated Pessimism*.

Suggests that Mark Twain's use of humor evolved into a means of attacking societal problems.

1996. Bahirai, Amir Ashkon. *Saving Places*.

A collection of poems which deals with the preservation of memories in time and space.

1996. Bergman, Elisabeth H. *Who's Afraid of the American Family: Fictional Families in the Postwar Era*.

Explores the peculiarities of the family institution in literature following WWII.

1996. Bleeg, Erica Katherine. *An Atlas of our Song: A Study in American Women Contemporary Poets*.

A study of contemporary American women poets and the community of women poets they surround themselves with. Also, a collect of original poems.

1996. Harding, Darcey C. *Internet-Based, Computer-Mediated Communication: Sex Differences in Perception and Use*.

A study of the internet and its differing purposes for women and men.

1996. Horvath, Krisztian. *The Pictures in Our Heads: The Engineering of Consent in John Dos Passos's U.S.A.*

Examines John Dos Passos's U.S.A. and his fear of democracy's destruction.

1996. Zahirnyi, Matthew Edwin. *This Fallen Limb*.

A collection of original poems.

1997. Brodsky, Wendy T. *Inventing Ourselves*.

Series of poems and other literary work by Brodsky.

1997. Ferguson, Diane S. *Cinderella: A New Ending to an Old Tradition*.

1997. Filipour, Cameron A. *The Greens*.

Compilation of three stories by Filipour.

1997. Howe, Tonya-Marie Locke. *Writing the Text Erotic: Discourses of Loss and Desire in the Fiction of Jeanette Winterson*.

A look into the erotic work of Jeanette Winterson concerning loss and desire.

1997. Josef, Natalie Windsor. *The Night Before: Slackers and Feminists Go a Few Rounds Over Sex, Lies and the F Word*.

A feminist look at Generation X and the myth of bag girls/good girls.

1997. Kingan, Renee M. *Evocations: A Jazz Poetry Reading*.

A production of a jazz poetry concert including script, posters, and photos from the event.

1997. Liola, Suzanne M. *Through a Glass, Lightly: A Miscellany of Children's Literature*.

A collection of original poems, a short story, and a novel for children.

1998. Henson, Charity. *Shakespeare: Horse Imagery and the Human Condition*.

Discusses Shakespeare's use of horse imagery in his plays.

1998. Krum, Angela Jean. *The Lakota Nation: Defining the Native American Woman's Role in a Dystopia: An Analysis of Madonna Swan, Mary Brave Bird and Other South Dakota Sioux Women.*

Discusses the personalities behind Native American literature.

1998. Macri, Renee Catherine. *Gender Conflict and the Male Quest for Self--"Lighting Out for the Territory" in American Road Fiction.*

Synthesis of the male objectification of the fictional women in *The Adventures of Huckleberry Finn*, *On the Road*, and *Americana*.

1998. Orth, Jennifer Aileen. *Modernity, Femininity, and the Spaces of Representation: A Study of Text and Pain in Virginia Woolf's To the Lighthouses and the Paintings of Mary Cassatt.*

Attempts to bridge the worlds that have created Virginia Woolf and Mary Cassatt and the worlds they create in their art.

1998. Smith, Matthew Wayne. *William Faulkner, Frank Owsley, and Andrew Lytle: Notions of the American South.*

1999. Grindlinger, Meredith B. *Elizabeth, Jane, Matie, and Pecola: The Changing Heroine in Anglo-American Fiction by Women.*

1999. McNamara, Rose. *To the Dark Tower.*

1999. Snead, Emily. *Magic Bubbles.*

2000. Bayer, Scott R. *The Literary Evolution of the "Senex" from Antiquity to the Elizabethan Age.*

2000. Downing, Brian E. *Combating the Pre-Medical Syndrome.*

2000. Mitcho, Sara Regina. *What's in a Name?: Defining Black Feminist Naming Techniques in a Comparison of Five Novels Written Between 1975 and 1985.*

2000. MacKenzie, Burt Cameron IV. *Broken Bottles and Pirate Ships.*

2002. Barents, Brandy Dyer. *The Blue Planet.*

2002. Boerner, Julia K. *A Reason for Everything.*

2002. Bray, Staci Leigh. *The Role and Significance of Middle Georgia Dialect in Flannery O'Connor's Fiction.*

2002. Dudzinski, Lisa Marie. *The Layer Between Peanut Butter and Jelly.*

2002. Eaton, Kimberly Ann. *Women and Silence: I Shut My Mouth, but I Felt Something Alive Tearing at My Throat.*

2002. Loughney, Maura. *The Double Pulse of Labor: Deciphering Textual and Ethical Implications of Literary Deconstruction.*

2002. Mazur, Svetlana Nikolaevna. *Deconstructing Mikhail Bulgakov's The Master and Margarita: Socio-Political Perspectives.*

2002. Norbom, Alexander. *Life on Thought: Beyond Earth and Back.*

2002. Sheahan, Melinda Carol. *Chicken and Other Short Stories.*

2003. Brown, Jennifer Nicole. *From Nathaniel Hawthorne to Jamaica Kincaid: Teaching the American Short Story*.
2003. Couch, Christina. *East and West: An Aesthetic Assessment of Buddhist Themes in the Film American Beauty*.
2003. Davidson, Katherine Louise. *Harry Crews and Larry Brown: "How Do You Like Your Blue-Eyed Boy Now, Mr. Death?"*
2003. Ekeh, Kelechi Chinyere. *White House, Black Market: Echoes of Racism in the English Language*.
2003. Gouldin, Haley Faye. *The Effects of Values, Interests, and Parental Influence on an Undergraduate's Major/Career Decision*.
2003. Hariu, Ruth A. *Updike's Rabbit Angstrom: Embodiment of Masculine History*.
2004. Covington, Jeffrey P. *A Shadow From Which One Shall Never Emerge: History, Memory, and Trauma in W.G. Sebald's Accommodation of the Holocaust*.
2004. Herr, Ashley Starr. *A Feminist Commentary on Selected Fairy Tales*.
2004. Meyer, Kristin Lynn. *Perpendicular Parallels: Memoirs of a Mother and Daughter*
2004. Rountree, Travis A. "Reaching Out to Find Each Other in the Darkness": *The Theme of Family in Larry Brown's Works*.
2004. Swenson, Sheryl L. "These Were the Things That Bounded Me": *Edna St. Vincent Millay and the Duality of Gender*.
2004. Tingley, Kimberly. *The Evolution of Story: The Lord of the Rings – Book to Films*.
2005. Baines, Miranda. *Feminism in the mid-to-late-Victorian Novel*.
2005. Decher, William R. *Faulkner nad the Morally Functional Metaphysic: The Sound and the Fury*
2005. Meeker, Amanda. *Race and Place: From the City to the Suburb*.
2005. Williamson, Justin R. *American Apocalypse: Mobilization*.

Finance

1987. Furlan, Michele Yuki. *Writing Across the Curriculum*.

Analysis of the underlying causes of the shift away from the emphasis in writing in school curriculums.

1991. Brauer, Jeff. *Central Bank Intervention in Foreign Currency Markets*.

Explores the role of central bank intervention in foreign exchange markets since the collapse of the pegged-rate system of exchange in 1973.

1993. Arra, Philip. *The Credit Crunch: Developing and Implementing an Effective Business Plan*.

Concentrates on causes of thrift failures, legislation enacted as a result, resultant adverse lending trends, and the preparation and acceptance of an effective business plan in this environment.

1993. Goldstein, Daniel Michael. *An Overview of Financial Engineering*.

Addresses the way in which today's firms use and benefit from financial engineering.

1993. Hubbard, Christopher L. *Capitol Market Development: A Case Study of Trinidad and Tobago*.

Examines the capitol market development of Trinidad and Tobago.

1994. Narlinger, Matthew. *The Examination of Currency Exchange Rate Returns, Currency Futures Returns, and the Arbitrage Pricing Theory's Explanation Power*.

Provides new insights for international investors to use in understanding the economic factors that influence the exchange rates.

1996. Farcouli, Olivier. *The European Currency Unit; Functions: Financial Instruments and Prospects for the Future*.

Surveyed and clarified the present state of the European Currency Unit markets and to assess the prospects for their future development.

1998. Jenkins, D. Scott. *A Thorough Investigation of the European Monetary Union*.

Explains the benefits and the costs associated with economic and monetary union.

1998. Snyder, Melanie Kate. *Life Cycle Hypothesis and the Individual Investor*.

Examines the life cycle hypothesis.

1999. Robbins, Anne. *Foreign Direct Investment in Argentina: An Historical Analysis and Perspective for the Future*.

2001. Brubaker, Scott Geoffrey. *An Analysis of the Travelers/Citicorp Merger and an Exploration into the Future of the Financial Services Industry*

2001. Hershey, Matthew Stephen.. *Interest Rate Dynamics: An Empirical and Mathematical Study*

2001. Tilton, Michelle. *Does Big, Bigger, Biggest Mean Good, Better, Best? The Shareholder's Interest in Corporate Mergers*.

2004, Hicks, Joshua. *From Regionalization to Globalization: Changing Patterns in the World Economy*.

2004. Depew, Mark Christian. *Clipped Wings: The Effect of September 11th on the Future Vitality of the U.S. Airline Industry*.

2005. Thurlow, Lauren. *More than Money: Economic Integration in the EU*.

Foreign Languages

1966. Reid, Callie. *An Investigation Into Ivan Turgenev's Literary Nihilism*.

Through illustrations from Ivan Turgenev's *Father's and Sons* and *Virgin Soil*, shows how truly the author characterized the historical Russian nihilists.

1967. Edwards, Gwenlyn Joyce. *A Comparative Study of the Cultural Background and Style of Latin in Cornelius Tacitus' Annals and Roger Bacon's Compendium Studii Philosophiae*.

Exhibits evidence of the use of satire on the part of the writers in *Annals and Compendium Studii Philosophiae*; and compares the classical and medieval styles of Latin.

1968. Krug, Clara Elizabeth. *A Contrastive Study of Existentialism in the Literature of Jean-Paul Sartre and Albert Camus*.

Studies representative works of Jean-Paul Sartre and Albert Camus in order to determine the several ways in which the existentialism of them differ.

1974. Sullivan, Patrick Conley. *The Supernatural in Russian Literature from Turgenev to Belyj: An Introductory Study*.

Examines at least one work from each author to show the extent to which the occult and supernatural played a role in Russian Literature from 1880-1910. The authors are Turgenev, Dostoevskij, Tolstoj, Kuprin, Brjusov and Belyj.

1975. Bowman, Beatrice Ruth. *Comparative Study of the Picaresque Elements in Simplicissimus by Grimmelshausen and The Tin Drum by Grass*.

Traces the motifs of the picaresque novel in a time interval of about 300 years and to determine whether or not it is justifiable to place *Die Blechtrommel* and *Der Abenteurer Liche Simplicissimus* within the frame of picaresque literature.

1976. Heneberry, Mary Elizabeth. *A Stylistic Analysis of Tolstoy's War and Peace*.

Analyzed certain aspects of Tolstoy's literary style, such as structure, techniques and devices, themes, characterization and language, as illustrated in his longest novel *War and Peace*.

1978. Horstein, Jr., David Perry. *A Glossary of English-Russian Technical Construction Terminology Used in the Architectural Aluminum Industry*.

1979. Shields, David Wayne. *Le Developpement de L'Ancien Francais*.

1982. Jones, Paul Rhinehart. *Le Rôle de la Ville Dans la Littérature Française des 17^e, 18^e et 19^e Siècles*.

1989. Farabaugh, Christine M. *Un Estudio de Gabriel Garcia Marquez y Cien Anos de Soledad*.

Studied Gabriel Garcia Marquez's novel, *Cien anos de soledad*.

1990. Kipp, Leslie Romaine. *Camus and Christianity: Themes of Religion in The Myth of Sisyphus, The Stranger, and The Plague*.

1990. Lady, Gillian. *Sergei Esenin: A Poet Caught Between Two Worlds*.

Discusses the poetry of Esenin as a chronicle of his life.

1990. Shea, Emily Josephine. *Feminists in French History: Framers of the Modern Liberation Movement*.

Discusses the liberation of women in France.

1991. Cosker, Elizabeth. *Reciprocity in Literature: A Comparison of the Influence of French Classicism with that of German Romanticism*.

Addressed the effects of French Classicism and Germany's Romantic movements on each other.

1991. Fitzpatrick, Laura E. *Russian Folklore: A Translation of Selected Stories from Teffi's Ved'ma.*

Analysis of Nadexda Aleksandrovna Teffi's works.

1992. Fretwell, Julie Kay. *An International Comparative Study of Employee Benefits Program: The Cases of Chrysler and Peugeot.*

Compares the benefits attributed to employees by two major companies in the automobile industry, Chrysler Corporation in the United States, and Peugeot S.A. of France, in order to determine the relative differences of employee benefit programs.

1992. Ismail, Sjarif Al. *Code-Switching: A Language Contact Phenomenon in Quebec, the French/English Bilingual Province of Canada.*

Discusses some of the questions and problems present in a bilingual community.

1992. Waters, Elizabeth Ann. *La Théorie et L'usage de la Langue Dans les Premiers Romans de Jeanne Hyvard.*

1993. Arra, Phillip. *The Credit Crunch: Developing and Implementing an Effective Business Plan.*

Proposes an effective business plan through the examination of legislation in the lending, business, and financing world.

1993. Geary, Natalie Ann. *Tahuantinsuyo: El Imperio Inca.*

1993. Sullivan, Kathleen M. *Liberation Theology in Latin America with a Focus on El Salvador.*

Defines liberation theology, examines liberation theology in El Salvador, and provides a case study of the Salvadoran women.

1994. Sabold, Amy Jane. *The Resurgence of Nationalism in Unified Germany: An Analysis of Political Culture and Economics.*

Presents an interdisciplinary examination of the dynamic political environment of unified Germany.

1995. Ferguson, Holly Brown. *La Injusticia Educativa de los Mexicano-Americanos.*

Examines the existence of discrimination against Mexican-Americans in the area of education, and how the United States has an obligation to correct these errors in order to provide an education for all without discrimination on the basis of sex, religion, or race.

1995. Wingert, Rochelle L. *Quête d'identité Antillaise dans le roman Martiniquais: "Texaco" et "Miseres" de Patrick Chamoiseau; "Eau de Café" de Raphael Confiant, et "La Lezarde" d' Edouard Glissant.*

2000. Schlosser, Stephanie L. *Translation Strategies for Twentieth-Century Poetry: A Qualitative Approach*

2003. Fierro, Anna Catherine. *Rodrigue, Hernani et Cyrano: Portraits d'un héros.*

2004. Baker, Kelly Joelle. *From the Life of a Good-for-Nothing: A Modern Translation from the German.*

2004. Williams, Elizabeth Anne. *How Aware Are You of How Aware You Are? A Real World Examination of Self-Awareness.*

2004. Willison, Shannon. *Academic Success and Psychological Well-being in First-year College Students as a Function of Residence Hall Characteristics*.

2004. Hyland, Meghan Elizabeth. *College/Community Language Partnership: A Project to Enhance Oral Proficiency in Spanish*.

General Studies

1984. Jones, Mary L. *Hardware and Software Requirements for Automated Image Exploitation: The State of the Art and the Promise of Tomorrow*.

Designs and discusses the design of a new automated image program for the James Madison University geography department.

1995. Del Vecchio, Brian E. *UVA Fire: First Due on Grounds; a Master Plan for the University of Virginia*.

Discusses the history of fire protection at UVA, reviews the current level of fire safety services provided to the community by the University, and the extent of service provided by the Charlottesville Fire Department. Offers a plan to consolidate the University fire safety offices and the University suppression unit.

1995. Heishman, Marilyn. *HIV/AIDS and Women*.

Documents services offered in a variety of settings and areas of support for women and HIV/AIDS.

1995. Payne, Annabelle M. *Until Death do us Part: A Study in the Trauma and Recovery on the Death of an Spouse*.

Account of a personal experience in coping with grief following the death of a spouse.

Geology and Geography

1972. Hoover, Olin Louis. *Magnetic and Petrographic Survey of the Harrisonburg Dike*.

Mapped sections of the Harrisonburg dike using a magnetometer to determine its continuity, the minerals present, whether or not the dike's composition changes along its strike, and the type of igneous rock present.

1974. Widdicombe, Roberta. *Origin of Chert in the Lincolnshire Limestone (Lower Middle Ordovician) of Rockingham County, Virginia*.

Describes the mineralogy and petrography of the Lincolnshire Limestone, and discovers the origin of silica and the mechanism of chert deposition.

1974. Wright, Jr., John Clinton. *Solubilities of Four Selected Silicate Materials in Rain and Distilled Waters*.

Observes the dissolution of four selected silicate minerals after a period of four years in both controlled and "natural" aqueous environments and comments on how they might affect the composition of natural waters.

1976. Kite, J. Steven. *The Effect of Syntectonic Deposition on Upper Ordovician and Silurian Sandstone Stratigraphy in Rockingham County, Virginia and Vicinity*.

Determines whether syntectonic deposition is responsible for the thickness variations and stratigraphic relationships of the Upper Ordovician, and Silurian Sandstones in Massanutten mountain, Little North mountain and Cove mountain.

1977. Gideon, Holly Brown. *Strontium in the Tondoway Limestone*.

Explains the high strontium content in the Tonoloway Limestone noted by W.H. Rodgers, Jr.

1978. Johnson, Robert Allen. *Mineral Dispersal Hawksbill Creek Drainage Basin*.

Conducts a detailed study of the minerals in the unweathered bedrock, the untransported weathering products, and the stream sediment of a small stream which drains the Blue Ridge mountains.

1978. Shomo, Sarah Jane. *The Distribution of Mercury in River Sediment and Floodplain Soils at Two Sites Along the South River and the Shenandoah River, Va.*

Determines the relative distribution of the mercury in river sediment and floodplain soils, at two sites along the South River and the Shenandoah River.

1979. Hrinda, Andra. *Analysis of Cleavages and Lineations in Metamorphic Rocks North of Fredericksburg, Virginia*.

Investigation involving structural analysis of metamorphosed and deformed rock units near Long Branch Reservoir in hopes of shedding light upon Piedmont evolution.

1979. Baldwin, Brian Deen. *Cadmium-Zinc Ratios in Sphalerites from the Central Shenandoah Valley, Virginia*

Determines the cadmium-zinc ratios in the sphalerites of the Central Shenandoah Valley.

1979. Kirkpatrick, Donald Robert. *A Description of a Problematic Specimen of Eustenopteron (Crossopterygii, Rhipidistia) from the Upper Devonian Escuminac Formation of Escuminac Bay in Canada*.

Describes the interaction of a specimen of the Rhipidistian Crossopterygian Eustenopteron from the Upper-Devonian Escuminac formation of Escuminac Bay, Canada.

1979. Kite, Lucille Eggborn. *Flourine Distribution in the Hydrous-Silicate Minerals of the Franklin Marble, Orange County, New York*.

Quantitatively determines the $F/(F+Cl+OH)$ ratios and the relative distribution of fluorine among the hydrous-silicate minerals from the Franklin Marble in Orange County, New York.

1979. Morton, Diana. *Distribution of Lithofacies and Depositional Environments in Middle Ordovician Carbonates (New Market, Lincolnshire, Edinburg Formations) Tumbling Run Section, Strasburg, Virginia*.

Provides a detailed description and analysis of the lithofacies depositional environments present in the New Market, Lincolnshire, and Edinburg formations of the Tumbling Run section of the Shenandoah River.

1981. Darby, Beth Ann. *An Indirect Method of Flourine Analysis in Silicate Rocks by Atomic Absorption Spectrophotometry*.

Tests the feasibility of a new method for indirect analysis of fluorine in silicate rocks by atomic absorption.

1983. Brown, Teresa A. *Partial Extraction of Metal Ions from Minus 80 Mesh Stream Sediment and Mn-Fe Oxide Coated Pebbles Near an Unmined Sulfide Deposit.*

Compares three techniques for partially extracting metal from Mn-Fe oxide coatings and minus 80 mesh stream sediment, and evaluated each as an anomaly enhancement technique.

1985. Bugen, Margery. *Clay Mineralogy of Selected Virginia Soils.*

Identifies the clay minerals present in several different residual Piedmont soils in Fairfax County, Virginia, and uses these findings to relate the soil clays to the underlying bedrock.

1986. Seymour, Elizabeth M. *Structural Geology of the Hartland Terrain Near Cameron's Line, Western Connecticut.*

Examines the structural geological history of Cameron's Line in western Connecticut. Looks at three deformational events.

1986. Tandy, Elizabeth. *Sodium and Chloride Concentrations in the North River Basin, Virginia.*

Examined thirty-eight water sampling locations in western Virginia for sodium and chloride concentrations. Discussion of results.

1988. Eaton, Louis Scott. *Depositional History of the Lowest North River Terrace at Bridgewater Air Park, Virginia.*

Studied the depositional history of the fluvial deposits to the North River near Bridgewater Air Park, Virginia.

1988. Filippino, Adam G. *Acid Rain and the Buffering Capacity of Selected western Virginia Soils.*

Examined Three western Virginia soils and their ability to buffer wet acidic deposition.

1990. Miller, Daniel. *Stratigraphic Analysis of the Oswego Formation as Seen in Upper Ordovician Strata, Germany Valley, West Virginia.*

A sedimentologic and stratigraphic analysis of the Late Ordovician Oswego formation at Germany Valley, West Virginia.

1990. Newman, Cindy Lane. *The Crisis in American Environmentalism: A Philosophic Inquiry Into Environment.*

Includes a recommendation to change the course of American environmentalism.

1990. Prince, Natalie A. *Nitrate Concentration of Groundwater as Related to Land Use in the North River Basin of Rockingham and Augusta Counties, Virginia.*

Investigates the concentrations and sources of nitrate in groundwater in the North River Basin in Rockingham and Augusta Counties, Virginia.

1992. Nelson, Roger Clement. *Fluvial Terrace Development on the North River Near Weyers Cave, Virginia.*

Determines the profile of the sand and gravel fractions of the alluvium for each terrace and determines soil texture and color characteristics from samples taken at each station.

1993. Decker, Roger E. *Hydraulic Conductivity and Retention of a Hydrocarbon Fuel in Soils.*

Analyzed mobility of diesel fuel in two common western Virginia soils to determine groundwater sources extent of contamination by liquid hydrocarbon products.

1996. Talarovich, Sandra Gail. *Devonian Sedimentary Stratigraphy of the Briery Gap Sandstone (Greenland Gap Group) in East-Central West Virginia and Adjacent Virginia.*

Includes a facies analysis of the Briery Gap sandstone at each of the four measured sections and applies eustasy to each of the four sections.

1997. Shroyer, Heather Suzanne. *Selected Sedimentologic Aspects of the June 1995 Flood Event of Madison County, Virginia.*

Examines the mechanics of slope failures.

1998. Barnes, Diane Katharine. *A Study of Trends in Water Chemistry of Selected Limestone Springs in the Central Shenandoah Valley.*

Examines trends in water chemistry and discharge of six prominent limestone springs in the central Shenandoah Valley.

1998. Hamid, Zakir Abdul. *The Advancement of Global Positioning Systems (GPS) and Its Impact on the Future Course of Geographic Information Systems (GIS).*

1999. Bagnall, George. *The Seasonal Variation of Water Chemistry in the North River at College Farm Rockingham County, Virginia and the Reliability of the Isco 3700 Standard Portable Water Sampler.*

1999. Head, Jennifer A. *Chemical Variation of Zinnwaldite (a lithium iron mica) from the Morefield Pegmatite, Amelia, Virginia.*

1999. Sneidman, Joshua Matthew. *Phylogenetic Relationships of Armandisaurus Explorator Norell and de Queiroz 1991.*

2000. Allen, David N. *Geospatial Information: The Premier Weapon of the Twenty-First Century.*

2000. Ericson, Jason Peter. *Analysis and Classification of Soils of the Mollisols Order in Shenandoah County, Virginia..*

2002. Feidler, Alex John. *The Identification of Social-Economic Factors that Best Predict the Spatial Distribution of Religious Hate Crimes in American Cities.*

2002. McQueen, Abigail Louise. *Surface Water Sulfate Distribution and Trends in the Rappahannock River Basin of Virginia, from the Headwaters to the city of Fredericksburg.*

2004. Smith, Bonnie J. *The Three Gorges Dam: An Interdisciplinary Analysis.*

2005. Keiter, Anna Mendez. *Gamma Ray Analysis of the Devonian Catskill Clastic Wedge in Eastern West Virginia.*

2005. Barnes, Joshua. *The Spatial Relationships Between AIDS Population Behavior and Centers of AIDS Awareness Information, A Case Study of Coastal Districts in Ghana.*

Health Administration

2004. Lothrop, Sarah Elizabeth. *Are Virginia Hospitals Making the Grade? An Analysis of Report Card Use by Community Hospitals in Virginia.*

Health Sciences

1994. Garvin, Erin. *The Role of Exercise in Psychological Well-Being of the Elderly.*

Discusses the effects of physical exercise on the elderly.

1994. Maier, Amy R. *The Military Family Syndrome: Reality or Idle Speculation?*

Explores the impact that the military has on servicemen's family lifestyle.

1995. Schuchert, Jeremy Robert. *Managed Care and Case Management for the Elderly.*

Develops a plan that adopts the best aspects of each examined case management intervention and applies them to the growing field of at-home care.

1995. Simmons, Jennifer L. *HIV/AIDS and Public Policy.*

Compilation and discussion of the current policies which are in place.

1996. Hall, Regina Dawn. *A Comparison of Quality of Care Between Health Maintenance Organizations, Preferred Provider Organizations, and Fee-for-Service Plans.*

Discusses the changing health insurance environment in the United States by examining the structure and development of FFS plans, HMO's and PPO's.

1996. Johnson, Jessie Lauren. *Shoulder, Knee, and Ankle Range of Motion Measurements Obtained by a Standard Goniometer and a Dual Inclinometer.*

Examines the intratester reliability and intertester reliability of a dual inclinometer and a standard goniometer.

1996. Williamson, Ashley. *An Investigation of the Upper Thigh and Lower Leg Kinematics in Men and Women Soccer Players During a Soccer Push Pass.*

A comparison of the soccer push pass in men and women soccer players. Details the biomechanics of certain soccer kicks and passes.

1997. Owen, Carrie A. *Healthcare Information Systems: The Richmond Market.*

A study of current healthcare information system used in two Richmond hospitals.

1998. Bronich, Lauren A. *Nutritional Education and Weight Loss For Children and Adolescents: Finding the Right Fit.*

A study of obesity in children and adolescents. Proposes education for young people to create nutritional health early in life. Discusses organizations that could make a difference, approaches to nutrition education for children and adolescents to prevent obesity before it strikes, and weight loss programs designed for children and adolescents aimed at combating obesity.

1998. Reed, Amy Tristine. *Physician Acquisition by Hospitals: A Case Study in Williamsburg, Virginia.*

A case study of Williamsburg Community Hospital's acquisition of physician practices and affiliation with major health care systems.

2000. McCarty, Stephanie Dawn. *Exploring Alternative and Complementary Medicine as these Topics Relate to the Clinical Practice of Physical Therapy.*

2000. Otey, James Clifton. *Radiologic Management of the Breast Cancer Patient.*

2000. Speth, Jodi Lynn. *An Examination of the Carbohydrate Intake of Female Collegiate Cross-Country Runners.*

2000. Trafton, Kimberly Ann. *Review of the Current Interventions in the Treatment of Multiple Sclerosis.*

2002. Honig, Melissa Beth. *Alternatives to Nursing Home Care: Overcoming Barriers to Implementing the Eden Alternative.*

2003. McGovern, Maura Alexandra. *The Effects of Prophylactic Taping and Bracing on Functional Performance.*

2004. Cashdollar, Meredith Louise. *Antibiotics: Combating Resistance.*

History

1964. Darden, Thelma. *Peking and Moscow: Yesterday, Today, and Tomorrow.*

1971. Bauserman, Robert Dunlap, Jr. *New-Deal Diplomat in the Third World: Sumner Welles and the Cuban Revolution of 1933.*

Investigated the Roosevelt administration's Cuban policy in 1933, including a thorough study of Cuban politics and U.S.-Cuban relations during the years.

1973. Grundset, Eric. *"The Eastern Barrier": A Study in Seventeenth Century European Diplomacy, 1648-1685.*

1976. Muse, Janice. *Popes Creek Plantation: Symmetry vs. Function.*

A complete analytical study of Popes Creek Plantation.

1978. Poff, Jan-Michael. *The Pennsylvania-Maryland Border conflict West of the Susquehanna, 1681-1768.*

A historical analysis of the border conflict between Pennsylvania and Maryland from 1681-1768.

1979. Bradshaw, Anita Lynne. *Fourth Lateran, Trent, and Vatican II: Affirmation and Response.*

1979. Cole, Mary Hill. *Richard III--King By Necessity.*

Explores the reason for Richard III's reign and necessity of usurpation while discussing English society in the 15th century.

1980. Broderick, R. Andrew. *The Man of Quality: The Moral, the Aesthetic, and Hierarchy in the Thought of Alexis de Tocqueville.*

Investigates Alexis de Tocqueville's thought and writings while concentrating on his purposed threat to society.

1980. Carlson, Cathleen Anne. *In Search of Napoleon: Selected English and American Perceptions of the Napoleonic Legend, 1902-1967.*

Examines the Napoleonic legend as viewed by 5 British historians and one American historian.

1981. Puglisi, Michael Joseph. *The Development of Land Acquisition, Ownership, and Settlement in the Northern Neck Proprietary, During the Period 1680-1730.*

Examines the Northern Neck Proprietary development from a small grant to a powerful institution containing five million acres.

1981. Sigler, Karen Leigh. *In the Shadows of the City: Poverty, Disease and Political Protest in Old Regim Paris.*

Surveys and examines the environment in which the poor lived in Paris in the 17th and 18th centuries to reveal their unique culture.

1983. Cassell, Donna Ann. *Attitudes of Seventeenth and Eighteenth Century Virginians Toward Slavery.*

Examines the early Virginia slave system and the peoples attitudes of such a system.

1985. Tate, Lisa Lee. *The French Resistance: Selected French Historian's Views, 1950-1983.*

Portrays a clear picture of the French Resistance during World War I, including the origins, the organization of the groups, their activities, the various movements, motives for resistance, and outside influences.

1985. Guthrie, David Graham. *Raymond Aron and His Critique of the Cold War.*

Inspects some basic aspects of Aron's style, philosophy, and the basic content of the body of Raymond Aron's Cold War.

1985. Hobgood, Laura Helen. *Soviet Policy Toward the Orthodox Church; 1917-1945.*

Addresses whether the Soviet government successfully and effectively applied its Marxist-Leninist ideology in the area of religion, particularly in regard to the Russian Orthodox Church, during the period 1917-1945, and whether the government was successful in replacing the role of Russian Orthodoxy with the role of Communism.

1985. Picciolo, Warren Anthony. *The Russo-German War 1941-1943: An Appraisal.*

A detailed study of Russian-German conflicts during World War I from 1941-1943.

1986. Coakley, Sherry Lynn. *Henry VIII's Children and Their Stepmothers.*

Draws together different accounts and interpretations of the relations of the young Tudors with their stepmothers.

1986. O'Lone, Mary Margaret. *Australian Women: Their Education, Politics and Employment, 1788-1987.*

Explores education of contemporary women in Australia, followed by barriers that women have and are facing to pursue knowledge, an examination of women in the workforce and finally the Australian women's political force.

1987. Baker, William Silmon. *Redefining the Buchanan Administration; In Defense of the "Invisible" Presidency.*

Discusses the accomplishments of President Buchanan and dispels the negative image of Buchanan as a traitor and weak leader.

1987. Mangiafico, Lisa Carol. *A Genius for the Aristocracy: The Architecture and Times of Robert Adam*.

Provides an artistic, historic and social analysis of the architecture and time of Robert Adam.

1987. Turk, Karen Alisa. *Eleanor of Aquitaine: A Portrait of a Queen*.

Through the comprising of many secondary sources, analyzes who Eleanor of Aquitaine really was, what she was really like, and what she really did.

1988. Hills, Timothy James. *Methodism, Middlebury and the Warrens: A Character Exploration of Two Brothers*.

Explores the Warren brothers of Middlebury Vermont through their two biggest influences and a chronology of their relationship with these influences.

1988. Johnson, Laurie Lynn. *The German Socialist Women's Movement, 1908-1917: From Integration to Subordination within the SPD*.

Examines the German Socialist Workers movement from its roots until its coordination with the German Democratic Socialist Party

1989. Almstedt, Katherine. *American and Catholic: The Making of Strange Bedfellows*.

Looks at the state of the Roman Catholic Church in modern America. Questions how the opposing ideals of both can coexist.

1989. Fay, Elizabeth. *Cleanup of the Chesapeake Bay: Are Virginia, Localities, and Citizens Doing Their Share?*

Explored the legislation that has been enacted to save Chesapeake Bay and its tributaries.

1989. Husnian, Anne. *Palestinian Women on the West Bank*.

Examines the changing conditions of Palestinian women as a result of the uprising on the West Bank.

1989. Rhinehart, Robin Lynn. *The Feminine Battle, War and Beyond: The Civil War Diaries of Lucy Rebecca Buck and Susan Catharine Richardson*.

Explores the Civil War through the lines of two southern women's diaries.

1989. Rizk, Richard. *The "Creole" Affair*.

A history of the slave revolt of 1841 aboard the Creole and the revolt's significance in abolitionism and Anglo-American relations.

1989. Zimmerman, Susan. *Evolution of the Clear and Present Danger Doctrine as Applied by the Supreme Court to Political Subversive Activities in the United States*.

Traces the Supreme Court's use of the clear and present danger doctrine since World War I.

1990. Dillard, Andria R. *Changes and Continuity: A Comparison of Nation and Community During the 1920s*.

Investigated in what ways the national trends of change and continuity functioned in Berkeley County, West Virginia during the 1920s.

1990. Futrell, Anne Marie. *Exploration of the American West, 1800-1850: An Analysis of Motivations*.

Explores the various motivating factors behind exploration of the American West and attempts to differentiate between the often romantic perceptions of the exploration process and the actual realities it entailed.

1990. Mandelbaum, Noah Morris. *American Nationalism and Spiritual Zionism on the Lower East Side of New York City: 1900-1910*.

Explains the spiritual Zionism of two prominent thinkers, Ahad Ha'am and Simon M. Dubnow, examines the strong American nationalism that existed between 1900 and 1910, and presents evidence that spiritual Zionism and American nationalism intermingled on the lower East Side.

1990. Rider, Lucy R. *Thomas Jefferson, Architect-Statesman; The Creation of an American Cultural Idea Through Building*.

Examines the creative architectural mind of Thomas Jefferson, tracing his life from his early education and influences to his development of Monticello and the University of Virginia.

1990. Seese, Karen Alana. *Military Religious Orders: The Secular and Religious Roles of the Templars and Hospitallers*.

Examines the interaction between the Catholic Church and the military religious orders in the eleventh and twelfth centuries.

1990. Velt, Tanya M. *Grist for the Mill: A Comparative Study of Antebellum Flour Mills in the Central Shenandoah Valley*.

Presents an overview of early nineteenth century milling on national and state wide levels in order to establish economic and technological trends in the industry.

1991. Dillon, Carol M. *The Bridge to Einstein: Slosson, Science Service, and the Layman in the 1920s*.

Presented the role of Science Service in popularizing Einstein's theory of relativity.

1991. Oakes, Laura Anne. *Drugs in the Valley: The History of the Stonewall Plant of Merck and Company, Inc., 1941-1991*.

Presents a history of the Stonewall Plant, Merck and Company's pharmaceutical manufacturing plant located in Elkton, Virginia.

1991. Parker, Douglas Leon. *The Vocabulary of Enlightened Political discourse and the idea of "Elites."*

Compares the vocabulary of Montesquieu, Rousseau, Madison, and Jefferson, and attempts to convey how the Enlightenment vocabulary fared in the development of American vocabulary.

1991. Pederson, Alex Christopher. *The 1968 Prague Spring and the 1989 Velvet Revolution: The Suppression and Success of Political Change in Czechoslovakia*.

Examines two diverse attempts at political change in Czechoslovakia: the 1968 Prague Spring and the 1989 Velvet Revolution.

1991. Shaffer, Mark. *Adenauer, De Gaulle and the New Europe*.

Discusses the occupation of Germany and the birth of the federal republic, the Adenauer Era and the beginning of Franco-German cooperation, and Charles DeGaulle and the European Economic Community.

1991. Turch, Muriel Michele. *Mourn Not the Dead: A Study of the Industrial Workers of the World Martyrs Joe Hill, Frank Little, and Wesley Everest*.

Examines the deaths of Joe Hill, Frank Little, and Wesley Everest and their significance within the Industrial Workers of the World (IWW).

1992. Campsen, Paul Jeffrey. *Theodore Roosevelt: Conservationist from 1872 to 1909*.

Traces Theodore Roosevelt's involvement in the conservation movement between the years of 1872 to 1909.

1992. Dobenecker, Julie Lyn. *Focusing on the Vietnam War: The Use of Film in Shaping American Perceptions of the Vietnam War*.

Discussed the aspects of the Vietnam War that make it a unique experience.

1992. Droitsch, Danielle C. *Flag Desecration: An Historical, Legal, Political and Emotional Analysis*.

Investigated the controversy over desecration of the American flag.

1992. Hooban, Edward. *Franklin Delano Roosevelt and the Supreme Court Packing Plan: Why the Bill Failed to Pass in a Democrat Dominated Congress*.

Attempts to discern the reasons for the failure of the Court reform measure in Roosevelt's administration.

1992. Kiel, William Paul. *The Prussian Reform Movement, 1806 to 1819*.

Analyzes the rise and fall of the Prussian Reform Movement.

1992. Johnson, Amy Lynn. *Orie Latham Hatcher and Her Special Work: Increasing Choices for Southern Women*.

Describes the life and accomplishments of Orié Latham Hatcher, founder of the Virginia Bureau of Vocations for Women in 1914.

1993. Bowers, Nora Christine. *The Gradual Decline of Nez Perce Cultural Identity and Heritage, 1805-1877*.

Describes the adverse affects which white encroachment had on Native American identity, culture, and heritage in the nineteenth century.

1993. Crim, Brian E. *Behind the Myth of the Desert Fox: A Critical Analysis of Field Marshal Erwin Rommel*.

Close examination of Field Marshal Erwin Rommel's ethics regarding political and military conduct.

1993. Crutchfield, Lisa Laurel. *The Diplomatic Relations of the United States and the Cherokee Nation, 1776-1835*.

Explored the diplomatic relations between the Cherokee Nation and the United States from the inception of the American Revolution until the signing of the Treaty of New Echota in 1835.

1993. Czyszczon, Gregory John. *Progressive Education in the Civilian Conservation Corps, 1933-1942.*

An evaluation of the Civilian Conservation Corps from 1933-1942.

1993. Douglas, James P. *The Place of Nationalism in Irish Politics, 1868-1905.*

Defined the role of nationalism in Irish politics from the creation of the Home Rule ideal to the birth of Sinn Fein.

1993. Ferguson, Barbara K. *Roosevelt's Tree Army: The Civilian Conservation Corps, 1933-42.*

1993. Lustig, Edward A. *Mission Accomplished: A Political History of Chile, 1970-1988.*

Account of the Pinochet regime.

1993. Padgett, Barbara A. *Education of the Yakima Indians and the Role of the United States Government Between 1855 and 1890.*

Attempts to establish that the United States government had good intentions concerning the welfare of Native Americans.

1993. Ware, Margaret Cooper. *Stepping Beyond the Pedestal: The Woman Suffrage Movement in Virginia, 1909-1920.*

Discusses the controversy concerning women's suffrage in Virginia.

1994. Cabell, Carrie C. *A Critical Year: The Formulation of the United States Foreign Policy in 1946.*

Examines events that occurred in 1946 concerning U.S.-Soviet relations.

1994. Dubois, Joanna Kelly. *Democratization in an Arab State: A Case Study of Egyptian Political History.*

Discusses the development of democracy in the Middle East and the different aspects of three presidencies in Egypt.

1994. Leedom, Michael R. *The Shrewing of the Tamed: H. L. Mencken and the Cultural Revolt.*

Describes the art of H.L. Mencken and his influences.

1994. Owens, James C. *Camping Days: The Failures of Popular Rebellion in Tudor England, 1489-1554.*

With the hopes of better understanding the Tudor revolts examines the general nature of revolution including insurrection, facilitates the analysis of the rebellions in the period and examines them as a whole.

1994. Schuler, Gregory C. *From Border War to Strategic Offensive: Soviet Military Performance in the Far East, 1938-1945.*

Explores the question of why the Soviet-Japanese engagements in the Far East have been ignored.

1994. Torman, Adam. *The Electoral Commission of 1877: A Case Study in Political Corruption During the Gilded Age*.

Provides the details to the creation and actions of the Electoral Commission of 1877 and the dilemmas that ensued.

1995. Hogan, Patrick Arnold. *Assessing the NRA: Clarence Darrow and the National Recovery Review Board*.

Discusses events preceding and following the onset of the Great Depression and the eventual downfall of the National Recovery Administration as a result of the actions of Clarence Darrow and the National Recovery Review Board.

1995. Moetzing, Matthew R. *From Neutrality to War: The Sinking of the Lusitania and World War I: Wilsonian Foreign Policy*.

Focuses on an interpretation as to why President Wilson and his administration decided to remain officially neutral for such a sustained period of time after the sinking of the Lusitania, considering the fact that the incident provided a legitimate justification for American intervention in the war.

1995. Pecori, Jeanne Marie. *Rape as a Form of Social Control in the Antebellum South*.

A feminist perspective on rape as a form of social control in the antebellum South.

1995. Reed, Jennifer Elizabeth. *Legal Issues in the Museum Field*.

Attempts to define and explain the relevance of some of the legal issues museums face as public institutions accountable to the government and citizens.

1995. Rushing, Charles Colin. *Ideology and Policy in the Evolution of a Jeffersonian Manufactures Paradigm*.

Explores Jeffersonian economic policy.

1995. Scheikl, Oskar F. *"For a Blindness Day": The I. W. W. and the Wheatland Hop Fields Riot of 1913*.

Examines the I.W.W.'s involvement in the 1913 Wheatland Hop Fields Riot. Attempts to discuss the union's impact without romanticizing the struggle of the Wobblies.

1995. Wood, Carrie Alison. *Forward Into Light: The Reform Career of Inez Milholland Boissevain*.

Discusses Inez Milholland Boissevain's involvement in labor reform, legal reform, the peace movement, and suffrage.

1996. Adamson, Matthew Howard. *Leo Szilard: From Berlin to London, From Neutron to Chain Reaction*.

Explores the life of Hungarian-born physicist Leo Szilard during Hitler's reign of Germany. Tells of the physicist's development of the concept of the nuclear chain reaction which powers nuclear weapons.

1996. Bakich, Spencer. *Russia and the "Near Abroad:" National Interest and Foreign Policy 1992-1995*.

Attempts to answer questions regarding the style and content of the relations that the Russian Federation (RF) would have with the newly independent states around the end of 1991 when the Soviet Union faded into history.

1996. Bergert, David Justin. *NASA and Manned Spaceflight: From the Origins of Modern Rocketry to the Present*.

Explores the history of NASA, incorporating the World Wide Web for research as much as possible.

1996. Jonker, Jennifer Ann. *The Roles of Faith and Education in Preserving Community: The Example of the Dutch in Western Michigan*.

Examines the connection between the Christian Reformed Church and Christian schools in the Dutch community of Grand Rapids, Michigan.

1996. Raikes, Sarah Catherine. *George F. Kennan: From Obscurity to Mr. X*.

Presents George F. Keenan's early life, and examines his role in the cold war.

1997. Hoak, Michael S. *The Devil Goes to Dixie: H. L. Mencken and the Scopes Trial*.

Reveals the important role H.L. Mencken played in the Scopes Trial.

1997. Hoipkemeier, Casey McDermott. *Our Worst Wartime Mistake: The Internment of the Japanese Americans During World War II*.

Explains the plight of the Japanese Americans during World War II, including the racism that existed and the experiences of the relocation camps.

1997. Mitchell, Heather L. *Life Behind the Lines: The Civil War Letters of Commissary Officer Andrew Bowie Wardlaw*.

Chronicles the life of Civil War Confederate soldier Andrew Bowie Wardlaw.

1997. Pousardien, Ann M. *The Vindication of a Proposal: Mary Wollstonecraft and Mary Astell Taken Seriously*.

Compares the arguments and achievements of two feminist writers of the Age of Enlightenment, Mary Wollstonecraft and Mary Astell.

1997. Ray, Dennis Lynn. *The Teacher's Resource: A Guide to Social Studies Resources for the Middle Grades in Virginia*.

An Internet guide, designed by this student, devoted to providing resources for middle grades teachers of social studies.

1998. Bowen, Edward Maurice III. *The Rivalry Between Robert Clive and Laurence Sullivan in East India Company Politics, 1758-1774*.

A concise analysis of the Clive-Sullivan rivalry as it relates to the passage of Lord North's Regulating Act in 1773.

1998. Featherstone, Michael James. *Information and Misinformation: The Role of the CIA in the Cuban Missile Crisis*.

Examines how the information and misinformation that the CIA provided Kennedy, in the form of strategic information, analysis of Soviet motives, and policy recommendations, shaped the outcome of the confrontation that was the closest the United States and Soviet Union ever came to nuclear war.

1998. Hamsch, Karl. *The Bombing of Wiesental*.

Attempts to demonstrate that the bombing of Wiesental, Germany, is history that can be viewed from two different perspectives, from the sky and from the ground.

1998. Paulett, Robert. *Drunks, Brawlers, and Other Heroes: Image and Ideology in the Old South*.

Explores Grady McWhiney's thesis in his book, *Cracker Culture*, and examines the southern stereotype that lays at the heart of his analysis.

1998. Rutz, Jonathan E. *Fields of Gray: An Examination of Jackie Robinson's First Season in Major League Baseball*.

Illuminates the historical period regarding Jackie Robinson's rookie season in 1947 in Major League Baseball.

1998. Schoettinger, Amy Elizabeth. *Struggle Without Victory: A Study of the Lincoln County War of 1878*.

A study of the Lincoln County War, one of the most violent conflicts in New Mexico history, as well as in the history of the American West.

1999. Armstrong, Matthew C. *John Wesley Powell vs. Washington, D.C.--An Examination of the Obstacles to Land Law Reform Between 1878-1890*.

1999. Davidson, Waverly B. *The Other Side of the American Civil War: Southern Women, 1830-1870*.

1999. Goldberg, Daniel Werner. *US-China Summits in the 1990s: Clinton's China Policy*.

1999. Hamilton, Tom. *Thrown to the Lions: The Media, the Mafia and the Kefauver Hearings*.

1999. Lunsford, Whitney K. *The Origins and Evolutions of the First Phase of the kuKlux Klan, 1865-1871*.

1999. Pearson, William MacGregor. *John C. Calhoun and the Road to Fort Hill*.

1999. Rosen, Jennifer. *Assistant Secretary of State Breckinridge Long: An Assessment of One Man's Crucial Role on America's Response to the Holocaust*.

1999. Turner, Jeremy. *"This is Your School Too:" The Madison College Student Protest Movement of 1970*.

2000. Brooks, Shelley. *Educating Exceptional Children: The Fight for Equality and a Free, Appropriate Education through Mainstreaming*.

2000. Galvin, Girard Andrew. *The Rise and Fall of the Good Friday Peace Agreement*.

2000. Iovino, James Philip. *The Breakdown, Restoration, and Expansion of Royal Authority in Twelfth-Century England: Feudal Empire Building and the Angevin Family Assemblage, 1144-1189*.

2000. Lowery, James Vincent. *Educating the New Nation: The Influence of the Scottish Enlightenment On the Founding Fathers*.

2000. Overstreet, Ella Carson. *The Reaction of Bedford, Virginia to the Normandy Invasion: War in Memory*.

2000. Pignato, Denise L. *Before Animal House: Women in College in the 1920s*.

2000. Ryan, Kara E. *The Legal Dynamics of the Montgomery Bus Boycott, 1955-1956*.
2000. Savage, Kasey. *John F. Kennedy and the Cuban Missile Crisis: Realizing the Perils of Brinkmanship*.
2000. Schoettinger, Daniel G. *Railroad Growth in the Shenendoah Valley: 1865-1895*.
2000. Spero, Patrick K. *The Legacy of the Paxton Boys Rebellion: The Restructuring of Colonial Pennsylvania's Political Landscape*.
2001. Greenblatt, Jonathan. *Independent Virginia: Freeholders and the American Revolution on Virginia*.
2001. Krobath, Lynda Elaine. *Jackson, Houston and Texas*.
2001. Owen, Gregory L. *Matrose Baumann: The World War II Odyssey of a German U-Boat Crewman and Prisoner of War In Augusta County, Virginia*.
2002. Briggs, Christopher Holt. *"Evasive Racism": Urban Renewal and the African-American Community in Harrisonburg*.
2002. Citro, Michael John. *The Collapse of the Solid South: J. Strom Thurmond and the Dixiecrat Revolt of 1948*.
2002. Garbis, Korinna Sophia. *The Unresolved Eastern Question and Its Impact on 20th Century Balkan Conflicts*.
2002. Miller, Brett John. *The Press as a Propaganda Agent: The "Rally-to-the-Flag" Phenomenon and the Media in Wartime*.
2002. O'Leary, Katie. *Prejudice and the Leo Frank Affair*.
2002. Paskvan, Liam Joseph. *In The Armada's Wake: The Sustained Preeminence of Philip II's Post-1588 Spain*.
2002. Paul, Lindsey Jaclyn. *The Espionage Act of 1917 and the Limitations of First Amendment Rights During the Great War*.
2003. Burke, Jeffrey Allen. *"This infernal tyranny they are bringing upon us": Boston, the Sugar Act, and the Origins of Colonial Resistance to British Authority*.
2003. Burns, Elizabeth. *Refining, The Empire's Reach Cultural References and the Classical Heritage in Travel Writing 1744-1779*.
2003. Garber, James Thomas. *Spotswood's Germans: The Founding of Germanna and America's Modern Iron Industry*.
2003. Hancock, Georgia Victoria. *Opposing Ecologies: The Impact of European-American Philosophy and Policy on the Indians' Relationship With Nature, 1700-1820*.
2003. Kies, Jennifer M. *From Paradise to Depravity: Identity and the Landscape of Colonial Virginia, 1580-1620*.
2003. Norris, Jonathan Edward. *The Psychological Affinity Between Fyodor Dostoevsky and Friedrich Nietzsche*.

2003. Salyers, Abbie Lynn. *Discrimination to Decoration: The Japanese American Experience in World War II*.

2003. Winters, Kevin Michael. *Discrimination to Decoration: The Japanese American Experience in World War II*.

2003. Wolfe, Kurt. *Anxious Englishmen: Anglo-Indian Relations in Colonial Roanoke*.

2004. Lovelady, Lisa Dowdle. *The 1892 Homestead Strike: Labor's Transition from Republicanism to Legal Reform*.

2004. Middleton, Ashley. *Numbers that Had Names: A Comparison of Polish Women's and Jewish Women's Experiences in the Ravensbruck and Auschwitz Nazi Concentration Camps*.

2004. Perkins, Scott William. "We Shall End it in Victory": *The American Incendiary Bombing Campaign Against Japan During World War II*.

2004. Roberts, Douglas. *Teaching Happiness: Educational Films and the Social Control of Youth in Postwar America*.

2004. Santucci, Gina. *The Legality of Secession*.

2004. Sheehan, John F. *Death of an Ideal City: Rebuilding London After 1666*.

2005. East, Julia. *Islam and Democracy: Translating the Unified Lexicon into the Lives of Women*.

2005. Hudgens, Michelle Leigh. *Religion and the First Constitutions of Massachusetts, Pennsylvania, South Carolina and Virginia*.

2005. Stottlemeyer, Jeffrey Nelson. *Erosion of Will: Concentration Camps, Safe Areas and the Realities of Ethnic Cleansing in Bosnia-Herzegovina*.

2005. Walker, Brandon. *Point of No Return: The Palestinian Refugees*.

Home Economics

1964. Davis, Barbara Jeanne. *The European Economic Community; Its Effect on Economic Systems*.

Analyzes the Common Market and interprets its importance on the economic systems today and in the future.

1971. Arnold, Julie Elaine. *The Role of Family Life and Sex Education in Contemporary American with Special Emphasis of Sex Education in Schools*.

Investigates the extent of family life and sex education in the contemporary society and analyzes its implications for the future.

1978. Goodwin, Deborah Anne. *The Philosophical, Nutritional, Economical and Social Factors Involved in Vegetarianism*.

Reviews and categorizes types of vegetarians, their nutritional background, motivation, acceptance by peers and society and economic factors involved in their diets.

1978. Graham, Donna Marie. *A comparison of managerial Practices and Nutritional Status in a Selected Sample*.

Investigates the Virginia Food Stamp program in a selected group of participants relative to the knowledge and use of food for nutritional well being.

1978. Kilby, Mary Moore. *The Impact of Nutrition for Elderly Programs on Food Habits of Participating Senior Citizens in Planning District IX.*

Reports a limited investigation into the impact of the Nutrition for the Elderly programs on the food habits of senior citizens in Rappahannock and Culpepper counties of Virginia.

1978. Losh, June Marie. *A Nutritional Assessment of the Participants of the 1977 Harrisonburg-Rockingham County Health Fair.*

Discusses a nutrition survey distributed at a health fair held in Harrisonburg Virginia on October 24, 1977.

1978. Porter, Margot Christine. *The Study of the Effects of Low-Protein and High-Protein Diets on the Albino Rat and Its Progeny.*

Observes the effects of a low protein and a high protein diet on reproduction in the albino rat.

1978. Sampson, Judith Lynne. *A Study of Food Management Effectiveness and Nutritional Status in a Selected Sample of Participants in the Women, Infants, and Children Supplemental Feeding Program (WIC).*

Investigates the effectiveness of nutrition education available to selected samples of Virginia WIC Program participants relative to the use of foods for nutritional well-being.

1980. Hinchman, Patricia Lynn. *Window Display History and Modern Creation Techniques.*

Explores and analyzes the use of window display as a method of attracting customers to stores.

1983. Bowman, Victor Darren. *The Effects of Malnutrition on the Brain Development and Learning of Rats.*

Studies the potential effects of protein-calorie malnutrition on brain development and subsequent learning periods on rats.

Hotel and Restaurant Management

1989. Dutton, Katherine Elizabeth. *The Opportunity for Club Med in the United States Resort Market.*

Assessed the opportunity for Club Med all-inclusive resort, in the United States market.

Human Communication

1990. Stone, Richard K. *The Origin of Self-Esteem and Its Influence on Communication.*

Examines the origins of self-esteem and how it relates to intrapersonal communication.

1991. Conroy, Jill Elizabeth. *Communication Between Iraq and the United States: A Study of Intercultural Communication and the Effects of the Media from August 2, 1990, Through January 16, 1991.*

Studied the communication between Iraq and the United States from August 2, 1990 to January 16, 1991.

1991. Miller, Cindy M. *The Bruised Image: Public Relations and Avtex Fibers*.

Recommendations for improving the public relations of Avtex Fibers, Inc., after violating worker safety laws and environmental laws.

1992. Henderson, Ladianne. *Some Were Called Heroes: A Comparison of Public Relations in the Gulf and Vietnam Wars*.

A study of the differences between public relations in the Gulf and Vietnam Wars, the problems that resulted from the tactics used in each conflict, and possible solutions to those problems with emphasis on improving military and government relations with the media in the future.

Human Resource Development

1993. Butler, Janice A. *Role Definition in an Outreach Education System*.

Attempts to justify the importance of role clarification in an outreach educational system, specifically the Virginia Council on Economic Education.

Information and Decision Sciences

1987. Duncan, Julia Ann. *Human Implications of the Automated Office*.

Established the humanistic elements necessary for successful implementation of an electronic system in the office place, and to identify the problems accompanying automation when these elements are not incorporated.

1988. Budd, Carolyn Scott. *The Social Impact of Strategic Information Systems on the Firm*.

Discusses how technology changes the firm's position and how it affects the employee's work and social behavior.

1988. Zuras, Stephanie P. *An Empirical Study of the Information System Needs of a Physical Therapy Clinic*.

Considers physical therapy clinics to identify the inherent information system requirements of various clinical environments.

1991. Johnson, Neil Fisher. *A Laboratory Workshop for Operations Management*.

Offers suggestions for enhancements to the Production and Operations Management course taught at James Madison University. Specifically, it focuses on the production development process and how several software products such as spreadsheets, databases, drawing packages, and word processors could be incorporated into this process.

1991. Vaughn, Laura Noelle. *Expert Systems Development: A Case Study of Two Divergent Approaches*.

Analyzes the expert system(ES) strategy of two companies: DuPont and Andersen Consulting, one with and one without the use of a knowledge engineer (KE).

Integrated Science and Technology

1997. Henderson, Cheri Leigh. *Tools and Techniques of Databased Marketing for the Telecommunications Multi-Service Provider.*

Provides information needed to develop a series of marketing applications for CFW Communication, both the resources currently used and potential application.

1997. Keller, Matthew L. *The Development of a Marketing Materials Database for American Management Systems, Inc.*

Involved the development of a marketing database for American Management Systems, Inc.(AMS), located in Fairfax, Virginia. Database provided marketing information for employees such as upcoming conferences, press releases, pre-written text, and explanations of other projects.

1997. McDavitt, Ryan Christopher. *Characterization of Surface Water Contamination at Craney Island Dredged Material Management Area.*

A preliminary influent versus effluent characterization study of the Craney Island Dredge Disposal Area located in Portsmouth, Virginia.

1997. Schulman, Lisa J. *Industrial Hygiene Monitoring of Air Quality: Personal Samples vs. Area Samples.*

Compares two sampling methods employed during the initial industrial hygiene monitoring of air quality at a pharmaceutical manufacturing plant.

1997. Solomine, Christian M. *The Implementation of Natural Gas Vehicles in a University Fleet: A Feasibility Analysis and Guidance Documents.*

Analyzes a pilot Natural Gas Vehicle project at James Madison University, and goes on to propose suggestions for other universities to follow based on lessons learned from JMU's example.

1998. Basalla, Amy Elizabeth. *The Development of a High School, Problem-Solving Course: Teaching the Steps of Problem Solving as Applied to Mathematics, Science, and Technology.*

Presents the preliminary development of a course that teaches students the process of problem solving within the context of science and technology.

1998. Berger, Peter Andreas. *A James Madison University-Shenandoah National Park Partnership: Analysis of Retrofits for Energy Efficiency at Select Buildings within Shendandoah National Park.*

A study of the growing benefits of partnerships to find energy efficiency that is environmentally friendly.

1998. Butler, Daniel Lewis. *A Comparative Analysis of Emissions Data from Conventional and Alternative Fuel Transit Buses.*

Statistical comparison of emissions data from alternative fuel transit buses and conventional fuel transit buses.

1998. Grosh, Stacy Lynn. *Energy Efficient Low-Income Housing.*

Addresses the challenge of integrating energy efficiency into low-income housing built by Habitat for Humanity, the nation's largest low-income housing contractor.

1998. Harwanko, Stephen Michael. *A James Madison University-Shenandoah National Park Partnership: An Economic and Engineering Design Analysis of Implementing Photovoltaic Systems in Shenandoah National Park.*

Examines the potential for photovoltaic systems to power systems within the Shenandoah National Park.

1998. Johnson, Adam Randolph. *The Clean Cities CD-ROM: A Multimedia Production to Promote Alternative Fuels.*

1998. Kellerman, Aaron David. *Penalty Policy for Water Enforcement in Virginia.*

Recommends improved penalty policies for violating the Clean Water Act in the state of Virginia.

1998. Malpeli, Michael Joseph. *Inventory Management Problem - Parts Overrun at Walker Manufacturing.*

Proposes methods to reduce overrun inventory in the Walker Manufacturing plant in Harrisonburg, Virginia.

1998. Mumpower, Stefanie Anne. *Profiling the Potential for Residential Energy Conservation in Harrisonburg, Virginia.*

A study of Harrisonburg resident's energy conservation within the home. Also proposes methods for HEC to encourage energy conservation in Harrisonburg.

1998. Rodgers, Angelica Lynn. *Development of a High School Integrated Science and Technology Course Sequence.*

A proposal for an ISAT program in the Central Shenandoah Valley Regional Governor's School so that high school students can receive college credit while getting a headstart on technology and science.

1998. Rop, Brandon Michael. *An Environmental and Economic Analysis of the Changing Patterns of FossilFuel Combustion at the James Madison University Steam Plant.*

Explores how the growth of the JMU campus will impact the university environmentally and economically.

1998. Schiele, Douglas Richard. *The Morphological Analysis of Streptomyces Bacteria Used in Large-Scale Fermentation.*

A study of the bacteria *Streptomyces avermitilis* which is used to produce avermectin. Study performed with a transmission electron microscope.

1998. Sobel, Seth Solomon. *Distance Learning Tools: Development of a Three-Dimensional Virtual Wind Tunnel.*

Developed a distance learning tool for the educational purpose of understanding wind flow and fluid dynamics.

1998. Whitney, Aaron Chen. *Living With Electric Vehicle: Quantitative Analysis of a 1993 Solectria Force.*

Assesses the advantages and drawbacks of environmentally friendly electric vehicles.

1999. Beerley, Brent. *A Feasibility Study of Implementing a Hybrid Wind Farm and Photovoltaic System on the Island Nation of Malta.*

1999. Cusson, Denise. *Development of a Quality System.*

1999. Dana, Christopher David. *The Development of a Strategic Plan for a Contract packager to Implement the ISO 9000 Standards.*
1999. Duncan, F. Jason. *3D Biology.*
1999. Laden, Kevin. *Virginia Greenhouse Gas Inventory.*
1999. Lawlor, Aaron. *Biotechnology in a Political World.*
1999. Luerssen, Remy M. *Development of a New Reusable Container for JMU Dining Services.*
1999. Tainow, Daniel W. *Modeling the Nitrogen Cycle in an Aquatic Ecosystem.*
1999. Walworth, Jill Stacy. *Energy Efficiency and Conservation in the American Home.*
2000. Holland, Stephen Keith. *Enhanced Calibration Techniques for Focal Plane Arrays and Techniques for Radiometric Measurement of Tropospheric Carbon Monoxide.*
2000. Matheson, Sarah Kay. *Christians Creek Watershed: Assessing the Effect of Agricultural Best Management Practices on Water Quality.*
2001. Garner, Lisa Ann. *Older Adults: Live and On-Line.*
2002. Bourne, Jenna Elizabeth. *Infrared Imaging and Measurement of Tropospheric Carbon Monoxide using Gas Filter Correlation Radiometry.*
2002. Clark, Megan McKeen. *Development of Infrared Radiometric Techniques for GFCR-Based Imaging of Carbon-Monoxide.*
2002. Denbigh, Peter Brian Skyler. *Design and Construction of a Single Person Electric Vehicle.*
2002. Harmon, Chelsea Lynn. *An Interactive Multimedia Tutorial on Information Technology.*
2002. Llana, Abigail Marie. *Visualization Development for Infrared Technologies Advancement.*
2002. O'Dell, Benjamin Wenzel. *The Position and Role of Religious Perspectives in the Development of President Bush's Stem Cell Research Policy.*
2002. Rider, Bethany Paige. *Discrete-Event Simulation Model of Dofasco Inc. Integrated Steel Mill Finishing Division.*
2002. Rockwood, Danielle N. *Development and Testing Gas Filters Used in Correlation Radiometry for Carbon Monoxide Measurement.*
2002. Smith, Lisa Maureen. *West Nile Virus: Without Surveillance There Will Be No Control.*
2003. Bowles, Marshall Wayne. *Biomonitoring of Mercury in the South River Using the Asiatic Clam, Corbicula fluminea.*
2003. Brown, Amy Elizabeth. *Immunological Analysis of Staphylococcus aureus Protein A Variants.*
2003. Degner, Kai Erik. *Creating a Geographic Information System for the Shenandoah River Watershed.*
2003. Goss, Amy Janell. *The Cloning, Purification and Expression of the Staphylococcus Aureus Protein A Binding Domain Variants.*

2003. Lish, Jessie Rose. *Problem-Based Biotechnology*.
2003. McGee, Kate Marie. *ISAT Alumni Database and Website: Integration Prototype*.
2003. Pacific, Vince Jerald. *Evaluation of the Potential Impact of Invasive Species in Riparian Restoration Projects*.
2003. Schubert, Helen Elizabeth. *Bringing DNA Technology to the High School Classroom: DNA Crime Scene and Cloning Lessons*.
2003. Syphard, James Eric. *Sports Supplement Information Database*.
2003. Taylor, Zachery. *Enhancing the Solar Array Calculator*.
2003. Whited, Brian Christopher. *A Case Study of Small Flow Alternative Wastewater Treatment Systems in the Shenandoah Valley and Design Proposal for a Wastewater Treatment System at the James Madison University Farm*.
2003. Williams, Kerry Veronica. *Bringing DNA Technologies to the High School Classroom: A Feast for the Future and the Innocence Project*.
2004. Bell, Douglas J. *An Investigation into the Downfall of the Fiber Optic Industry*.
2005. Barton, Reed McDaniel. *A Global Solution: Small Systems Water Sanitation for Developing Nations and Disaster Relief*.
2005. Bloom, Kristen. *Mutational Analysis and Production of Recombinant Human Lacritin in E. coli*.
2005. Bourne, Stefanie M. *Thermal/Optical Characterization of Membrane Materials for Solar Sails*.
2005. Darragh, Joseph M. *Investigation of Intentional Electromagnetic Interference (EMI) Sources on Electronic Components*.
2005. Delp, Benjamin T. *An Analysis of Risk Communication Past, Present, and Future: Selected Case Studies of Disaster Planning and Emergency Communication*.
2005. Jenkins, Chelsea L. *Biodiesel: A Resource For Community Action*.
2005. Muller, Jeffrey. *Bioterrorism: Defense Through Knowledge*.
2005. Nguyen, Ashley Trinh. *Biodiesel Fuel Production Using Waste Yeast from the Wine Industry*.
2005. Peterson, Angela Dawn. *Site-Directed Mutagenesis of Recombinant Lacritin, A Novel Protein in Human Tears*.
2005. Post, Hunter. *Design and implementation of a Solar Simulator for Testing Solar Sails*.
2005. Voss, Megan Suzanne. *The Ethics of Carrier Screening in the Jewish Orthodox Community: A Form of Non-Invasive Eugenics?*
2005. Wells, Christopher. *Virginia Wind Energy Collaborative: State Based Anemometer Loan Program*.
2005. Wynne, Christopher Stratton. *Secondary Product Development for a Startup limited Liability Company: An Investigative Study of the Product Selection Design Process*.

Interdisciplinary Social Science

2002. Obriot, Emily Marie. *Midwifery: A Woman-Centered Approach to Childbirth*.

International Affairs

1999. Fishel, Samuel E. *The State of Northern Ireland: An Analysis of the Use of Terrorism*.
1999. Klemm, Noah. *Understanding International Economic Sanctions: A Case Study Approach*.
1999. Snider, Erin. *Considering the Kurdish Question: An Examination of Turkey's Dilemma*
2001. Shand, Jennifer Murray. *A Re-Examination Study of Women in the Early Decades of the Soviet Socialist System*.
2001. Suiter, Laurel Faye. *Examining the Causes of Persisting Poverty and Inequality in Latin America*.
2003. Vera Grigorievna Dianova, Vera Grigorievna. *Shifting Alliances of 21st Century: Nato, Russia and the Transfer of U.S. Military Bases*.
2003. Wright, Melanie Nicole. *Relativism and its Impact on International Human Rights Law*.
2004. Baer, Kathryn A. *Human Rights and Women, Globalization and the Changing Role of the Public/Private Dichotomy*.
2004. Bassford, Lisa Nicole. *Big Business vs. Forestland: How Corporate Interests Contribute to Deforestation in Latin America*.
2005. Griffin, Courtney. *Revolution and the Arts: The Impact of Art in the 1989 Eastern European Revolutions*.
2005. Lachman, Jennifer. *The Success of the Extreme Right in France: Le Front National in the Age of Globalization..*

International Business

1997. Chintala, David M. *Correlation Between Export Sales and Stock Price*.
- Analysis of relationship between export sales and stock prices in the poultry industry.
1998. Raymer, Julie Ann. *Foreign Direct Investment in Ecuador: A Transition Toward Privatization and the Removal of Legal Barriers*.
- A study of Ecuador's growing use of foreign direct investment since 1966. Reveals the advancements in the Ecuador market.
1999. Koladay, Xenia E. *European Monetary Union and its Effects on the Spanish Economy*.
2000. Wassibauer, Ruediger. *Size Matters: How the Euro Changed Europe*.

Kinesiology

1992. Ross, Jill Susanne. *Resting Metabolic Rate in Active and Inactive, Young and Middle-aged Females*.
- Compares the resting metabolic rate of young and middle-aged women who exercise to the RMR of young women who do not exercise. Suggests that exercise does not enhance weight loss in middle-aged women.

1995. Colbert, Heather L. *A Summer Field Hockey Conditioning Program for Female High School Field Hockey Players.*

Developed a program to be used as an educational tool in addition to the traditional training program for both players and coaches.

1995. Reed, Leslie Ann. *Perception of Caloric Intake in College Female Athletes.*

Compares the caloric intake patterns of female athletes, both in sports that were appearance related and non-appearance related.

1997. Jamieson, Meredith. *Effects of a Goal Setting Program on Selected Performance Skills in Tennis.*

Examines the effects of a goal setting intervention program on selected components of tennis performance during the 1996 fall season.

1999. Way, Janelle Ann. *Effects of Land Versus Aquatic Exercise on Health-Related Quality of Life.*

2000. Cox, John O. *The Effect of Oral Creatine Supplementation on Anaerobic Performance and Fluid Balance.*

2000. Mattera, Joseph III. *Substrate Utilization in Fasted and Post Prandial College Women.*

2000. Warren, Kelly M. *The Relationship Between Body Image, Age, and Physical Activity in Women.*

2003. Shell, Cameron Dean. *The Effect of Contextual Interference on the Short-term and Long-term Retention of Three Wrestling Skills.*

2003. Woodward, Christine Michelle. *The Contributions of Greek and Roman Practices on Modern Sports Training.*

2004. Schultz, Pamela E. *Relationship Between Physical Activity and Bone Mineral Density in Women.*

2005. Hart, Jan. *Vigorous Physical Activity in College Alumnae and Risk of Cardiovascular Disease.*

Management and Marketing

1982. Grella, Thomas Christopher. *Future Trends in Data Storage.*

Explores future trends of storage components within medium to large size business electronic data processing systems.

1984. Lanthier, Lisa Kay. *Advertising's Role in Corporate Social Responsibility.*

Addresses whether advertising can be used in a more socially responsible manner by evaluating its persuasiveness, taste, cost, and effect on competition.

1985. Paulucci, Lisa M. *An Empirical Investigation of the Effectiveness of Quality Circles in the Hospital Industry.*

Explores the effectiveness of Quality Circles as a method to improve productivity and quality by analyzing one nursing unit with QCs and one unit without them.

1987. Bachkosky, Deborah M. *Developing the Model Marketing Fundamentals Course.*

Examines the existing Marketing Fundamentals course of JMU through student surveys. Uses the student surveys to develop the ideal Marketing Fundamentals course for JMU students.

1989. Parker, Frederick Byron. *Entrepreneurship Education: "A Pedagogy."*

Examines the existing literature in the field of Entrepreneurial Education and reports an overview of current trends and programs.

1992. Fretwell, Julia Kay. *An International Comparative Study of Employee Benefits Program: The Cases of Chrysler and Peugeot.*

Compares the benefits attributed to employees by two major companies in the automobile industry in order to determine the relative effectiveness of the employee benefit programs.

1992. Geddes, Claire. *Gender Differences in Management and Leadership: A Review of the Literature with Implications for Organizations and Female Managers.*

Examines the question of whether or not men and women lead and manage differently, and the implications it suggests for female managers and organizations.

1992. Guarniere, Melissa. *The Impact of Consumer Ethnocentrism on the Purchasing Behavior of College Students.*

Examined the relationship between consumer ethnocentrism and ethnocentric purchasing behavior among college students.

1993. Hague, Jordan. *Product Distribution: A Lucrative Entrepreneurial Model for the 1990's.*

Investigated the societal and financial factors affecting today's business environment in the United States.

1994. Grebowski, Caryl A. *Children's Preference Formation of Movie Tie-in Products and the Effect of Those Preferences on Parental Spending Habits.*

Examines the reasons parents continue to buy their children movie tie-in products regardless of the fact that they are of no greater quality than other products, but yet cost more. The components explored are child appeal, child fulfillment, consumer education of the child, symbolic consumption, product type, and product promotions.

1996. McCrae, Sean Christoph. *A True Mickey Mouse Operation: A Case Study of Successful Management at the Walt Disney Company.*

Evaluates the management personnel, policies, and decisions that have led to The Walt Disney Company becoming the world leader in the entertainment industry.

2000. Franklin, Joshua J. *Data Mining and Customer Relations Management.*

2001. Mannion, Sean Michael. *If You Promote It, They Will Come: A Case Study Investigating James Madison University's Sports Marketing and Promotions.*

2003. Donohue, Bridget Marie. *Student Attitudes and Study Abroad.*

2003. Kem, Katelynn. *Privacy, Marketing, and the Consumer: How Much Do Consumers Value Privacy?*

2004. Granados, Alicia R. *The International Female: A Cross-cultural Examination of Female Gender-Role Portrayal in Print Advertising in the United States, Italy and Japan.*

2004. Mannion, Ryan F. *Victory in a New Arena: A Framework for Marketing Sport to Asian-American Consumers.*

2004. Schuman, Lauren Brooke. *The Influence of Retail Store Environment and Store Image on Consumer's Perception of Quality Products.*

2005. Williams, Sarah Helen. *Riding Into Therapy: A Therapeutic Horseback Riding Program for Developing Social Skills in "at risk" Teenagers.*

2005. Roche, Kathleen Courtney. *The Culture of Student Drinking at James Madison University.*

Mass Communication

1997. Lamb, Julie M. *Gender-Based Perceptions of Female Leadership Capacity as Influenced by Print Advertising.*

Attempts to determine if subjects in a sample group will project the same evaluations of women as portrayed in either stereotypical or non-traditional roles within magazine ads onto a non-role female in a neutrally-positioned advertisement.

1997. Lofgren, Jeffrey M. *To Helene and the Experience of Producing a Student Video.*

Provides the potential producer or director tips on how to make a low-budget program or movie at James Madison University. Looks at all stages of production, from concept to final presentation.

1997. Walter, Shannon Corey. *Design Performance: Effective Advertising on the World Wide Web.*

Examines the current trend of advertising on the World Wide Web, how it differs from print and broadcast advertising, and the challenges in marketing an online campaign.

1998. Mohd-Nordin, Noraizah. *A Moral Obligation.*

An original play by this student about a three generation ethnically mixed family.

1998. Palladino, Melissa Louise. *Digital Imaging in the Media: An Exploration of Its Development, Its Applications and Its Future.*

Provides a brief history of photography and film and then explores the technology behind digital imaging. Documents the use of digital in publication as well as investigates its future.

Mathematics

1997. Martinolich, Koren S. *Creating Classrooms as Homes and Schools as Communities: An Exploratory Study.*

Proposes a shift in early education classrooms from that of a factory-like system of education to a more nurturing communal system.

1997. Williams, Geoffrey S. *A Characterization of the Existence of a Derivative in Terms of Its Set of Points of Continuity.*

Examines the points of continuity/discontinuity of differentiable functions defined on the compact interval $[a,b]$.

2002. Rabenold, Patrick Thomas. *Simulation of Ideal Gas Expansions using Smooth Particles Mechanics*.

2005. Dardia, Kristen Marie. *Using Scale Mixtures of Normals to Model Continuously Compounded Return*.

Media Arts and Design

1995. Ketchum, Ryan T. *Obscenity Law and the Application of "Miller v. California" to Current Obscenity Issues*.

Traces the history of Obscenity Case Law in the U.S. and explores the case of Miller v. California.

1995. Londerée, Sarah Phipps. *The Breaks of Holly Creek*.

A collection of stories and geneology from the coal mining town of Clintwood.

1995. Overman, Jennifer Anne. *Making their Mark: A History of Women in American Newspaper Journalism since World War II*.

Describes the struggle of women in newspaper journalism.

1996. Fullerton, Elaine Fay. *The Camera and its Effect on Justice in the American Courtroom*.

Questions the use of media camera coverage in the courtroom and the camera's threat to justice.

1996. Malkin, Deborah Joy. *Marketing on the Internet: Analyzing Current Developments and Predicting Future Trends*.

Explores electronic commerce, as well as the advantages and disadvantages of Internet marketing.

1997. Lamb, Julie Marie. *Gender-based Perceptions of Female Leadership Capacity as Influenced by Print Advertising*.

1997. Lofgren, Jeffrey M. *To Helene, and the Experience of Producing a Student Video*.

Provides tips on how to make a low-budget program or movie at James Madison University.

1997. Walter, Shannon Corey. *Design Performance: Effective Advertising on the World Wide Web*.

1998. Epling, Anthony Brian. *A Prescription for Living with HIV: An Analysis of the Reality of ER*.

Examines the hardships of HIV positive health care workers. Analyzes the representation of this topic in the television program ER.

1999. Alvanitakis, Kirstin B. *Civic Journalism: Savior or Death Knell for American Newspapers*.

2000. Neumann, Stacey D. *An Analysis of Legal Obscenity Standards; Applying Miller v. California to Three Historic Novels*.

2000. Rantz, John Jacob. *Conch Republic's Cradle: The Coral Reefs of Key Largo*.

2000. Ross, Megan. *Madison 101: A Project in Newspaper Redesign*.
2002. Ramsburg, Scott Devon. *Lifeless Water: Cultural Eutrophication and Cultural Reaction in the Rappahannock River Watershed*.
2002. Sakhaug, Richard. *American Newspapers at War*.
2002. Shernoff, Erika J. *Kansas: An Original Screenplay*
2002. Shipley, Jeanine Marie. *Turning Mouse Buttons into Campaign Buttons: An Analysis of Internet Campaigning in the Presidential Election of 2000*.
2003. Dacey, Kimberly Marie. Georges Feydeau's A Flea in Her Ear: An Introspective Look Behind JMU's Mainstage Curtain.
2004. Bourke, Leslie Ann. *Online Communication and Relationships*.
2004. Chang, Sei-Young. *Group Support: An Advertising Campaign for Take Back the Night*.
2004. Collins, Jesseca Laurel. *100% Pure Bred American Pet: An Advertising Campaign for the Rockingham-Harrisonburg SPCA*.
2004. Suits, John. *The Last Day*.
2005. Cunningham, Martha Justice. *Calling the Shots: How Feminist Pornographers are Transforming Exploitation into Empowerment*.
2005. Hardter, Regina. *Daylight: In Two Parts*.
2005. Verrillo, Jillian. *Here and There: A Promotional Video for Stud in Florence and Public Service Announcements for Aggressive Driving in Harrisonburg*.

Military Science

1992. Stygar, Monica Tekla. *The Moral Basis of International Law Governing Warfare*.

Examines the laws and moral principles which create and lead warfare internationally.

Music

1963. Hooke, Daniel Gary. *An Investigation of Hindemith's Theory of Musical composition and Its Practical Application in a Personal Style of Composition*.

Explores Paul Hindemith's The Craft of Musical Composition, analyzes Hindemith's theory, and discusses a practical application of the theory.

1978. Nelson, Sylvia Carole. *Socio-Cultural Influences upon the Keyboard Works of Bach, Beethoven, Chopin, and Mussgorsky, and the Capabilities of the Harpsichord and Pianoforte*.

Analyzes Bach's, Beethoven's, Chopin's and Mussgorsky's life and keyboard works with the hopes of classifying any sociocultural influences of their works.

1978. Onderdonk, Susan Elizabeth. *An Examination of Gregorian Chant in Selected Contemporary French Organ Works*.

Examines the use of Gregorian Chant in selected works of Jean Langlais, Jehan Alain, Maurice Durufle, and Charles Tournemire.

1978. Plummer, Elizabeth Wrenn. *The Performance of Works Written for Flute and Guitar Representing Four Style Period of Music and a Paper Discussing the Composers and the Works.*

Provides biographical information and discusses one work from one composer of four different periods of music. The composers are Mario Giuliani, Gabriel Faure, John Christopher Pepusch, and Emile Desportes.

1979. Magee, Kimberly Gail. *An Analysis of the Technical and Interpretive Problems Facing the Oboist When Performing Selected Symphonic Literature.*

Analyzes the technical and interpretive problems facing the novice orchestral oboist when performing selected symphonic literature.

1979. Muscarnera, Annette Robin. *The Study of Fifteenth Century German Keyboard Tablature as Found in the Buxheim Organ Book and Related Manuscripts.*

Discusses the history and style of 15th century German keyboard music as well as problems encountered in its transcription.

1987. Mehl, Wayne Edward. *A Study of Dominant Avoidance in Beethoven's C# Minor Quartet, Op. 131.*

Examines dominant avoidance in the first and last movements of Beethoven's String Quartet in C# Minor, Opus 131. Studies the effects of dominant avoidance on the work, both on a small and large scale.

1988. Miller, John William. *A Practical Study of Songwriting, Recording and Production.*

Consisted of practical experience in aspects of writing and recording commercial music. Student composed two songs to be recorded, orchestrated the music, recorded, and produced the two songs.

1990. Hyland, Merry Beth. *Current Trends in Corps-Style Marching Band Drill Concepts in the United States.*

Provides a brief overview of the corps-style marching band drill writing techniques of the 1980s.

1991. Cyr, Bethany S. *The Influences of a Changing Theology on the Liturgy of the Requiem Mass.*

Describes the impact of the changing Catholic theology on the liturgy of the Requiem Mass before and after Vatican II.

1992. Tobler, Cheryl Annette. *The Evolution of the Flute and Its Subsequent Increase in Use.*

Traces the evolution of the flute and its increased popularity.

1995. Rettig, Erin Michael. *Melodic, Harmonic, and Formal Analysis of Symphony No. 14, Op. 135 (1969) by Dmitri Shostakovich.*

An analysis of the construction of Dmitri Shostakovich's "Symphony No. 14."

1997. Wszalek, Christopher S. *Song of Jeremiah.*

An original piece of music based on Jeremiah 31:2-14 of the Bible.

1999. Pletcher, Shannon. *Absolute Pitch: Its Incidence, Nature, and Possible Implications for Music Study at James Madison University*.

2000. Lehman, Andrew Michael. *Movement for Orchestra*.

2002. Poland, Kristin Marie. *A Study of Respiration for Wind Instrumentalists and Singers*.

2002. Poland, Michelle. *The Changing Face of the American Symphony Orchestra*.

2003. Tangchittsumran, Catrina H. *Balancing Life and Band: A Survey of Virginia Instrumental Music Educators on Personal Experiences, Obligations, Opportunities, and Other Helpful Information for New Band Directors*.

2004. Naweed, Ryla Marie. *What Makes a Musician*.

2005. Ballentine, Emily Jean. *Igor Stravinsky's "Trios Mouvements de Petrouchka"*

2005. Satchwell, Catherine Amy Satchwell. *Understanding Horn Misuse Injuries: The Alexander Technique Perspective*.

Nursing

1990. Osborn, Janene Elizabeth. *AIDS: A Challenge to Care and to Educate*.

A case study which explores an AIDS educational program.

1996. Ibach, Megan Marie. *Implications and Treatment of Fungal Infections in the Pediatric HIV-Infected Patient*.

Discussed the various fungal infections affecting pediatric HIV-infected patients in an effort to provide insight into the pathophysiology and treatment that needs to be understood in practice.

Philosophy and Religion

1976. Kibler, Rodney Dale. *A Philosophical Investigation of the Relationship Between the Mind and the Body*.

Considers the conflicting theories, with particular emphasis on the relationship between mind and body, and comes to a decision as to the most plausible approach.

1976. Finlayson, Gay. *The Philosophical importance of Friedrich Nietzsche's View of Women, and Its Implications for His Moral Theory*.

Asserts the philosophical importance of Nietzsche's view of women on the grounds that this view has serious implications for society, Nietzsche's reputation and his moral theory.

1976. Zullinger, Robsemary. *Analysis and Commentary on Heidegger's Being and Time*.

Investigates Heidegger's view of man as a "Being in the world" and to enunciate the implications of this view.

1977. Robinette, Mary Jamie. *Meaning and Use in the Later Wittgenstein*.

- Discusses whether Wittgenstein's alternative to the essentialist theory is a viable one and whether Wittgenstein has sufficient jurisdiction for his rejection of metaphysics as a legitimate field of study for philosophy.
1977. Thomas, Anthony Harrington. *The Theology of Grace: A Critical Analysis of the Concept of Grace in the Thought of Augustine, Thomas Aquinas, Martin Luther, and John Calvin.*
- Analyzes the roles that grace has played through the central roles of the four famous thinkers of Christian thought.
1977. Leslie, John Williams. *The Concept of Transcendence in the Philosophy of Karl Jaspers.*
- Demonstrates how Jaspers arrives at his idea of God and to show why Jasper's concept of transcendence is not necessary to complete one's awareness of being.
1981. Mowbray, Neil Wayne. *The Development of Orthodox Christology and Contemporary Reformulations by P. Tillich and K. Barth.*
- Examines the development of orthodox Christology from its new testament origins to its definitive formulation at the Council of Chalcedon in 451, and the contemporary reformations of orthodox Christology by Paul Tillich and Karl Barth.
1982. Dwyer, Sandra Lee. *Synthetic a priori Cognition in Plato and Kant.*
- Examines some arguments for synthetic a priori cognition in the epistemological writings of Plato and Immanuel Kant.
1982. Flory, Robert Wayne. *The Doctrine of Election in the Theology of Karl Barth.*
- Examines Karl Barth's formulation of the Doctrine of Election in his theology.
1983. Anderson, Mark Lynn. *Selective Conscientious Objection.*
- Examines the legal feasibility of someone objecting to participation in particular wars, and determines the significance and implications of such a claim.
1983. Nash, Carole Lynn. *Moral Relativism in Anthropology and Ethics.*
- Examines cultural and moral relativism in discerning the answers to ethical questions.
1988. Brady, Sheila Mary. *Religious Experience in the Optimally Functioning Human Being.*
- Examines human's need for faith and the existence of peak religious experiences. Compares Maslow's theories with those of Freud.
1990. Brown, Andrea Junila. *Linguistic Philosophy of Dante.*
- Proves that Dante is a pioneer of linguistic philosophy by examining his works in the context of works by John Locke, and Ludwig Wittgenstein.
1990. Vignec, Nicole Elizabeth. *Looking Back to See Tomorrow: Traditional Japanese Thought and Japanese Management.*
- Links ancient Eastern values of Shinto, Confucianism, and Buddhism to the Japanese management principles of today.

1993. Spannaus, Andrew Bradeen. *The Idea of the Good in Plato's Epistemology*.

Searches for Plato's Idea of the Good in his theories. Proposes the Idea of the Good is the foundation of the universe.

1994. Geremia, Daren W. *Origin, Death, and Rebirth: A Window into the Conceptions of the Life Essence Among the Navajo Indians and the Igbo of Nigeria*.

Examines the myths of the Navajo Indians and the Igbo of Nigeria. A comparison of the two group's concept of life essence.

1995. Baise, Matthew. *The Care Theorists; an Exposition and Critique*.

Evaluates the care theorists arguments about moral dilemmas.

1995. Hwang, Gloria. *Confucianism: Social Interaction as a Continuum of a Self-Realization Process*.

Examines individualism in today's society through Confucianism. Explores the three major concepts of Tao, Jen, and Li.

1996. Walker, Christopher C. *Freedom, Absurdity and the Russian Christ: A Study of Dostoevsky's The Grand Inquisitor*.

Illustrates the two opposing reactions to the human condition in the fifth chapter of Dostoevsky's The Brothers Karamazov.

1997. Blalock, Brian L. *Meditation on Chaos: Dynamic Nonlinear Systems in the Theravada Conception of Paticca-Samuppada*.

Examines the Buddhist doctrine of reality and the chaos theory.

1997. Dimitriou, Katherine A. *The Philosophical Implications of Quantum Mechanics: An Empirical Refutation of Realism and a Move to Instrumentalism*.

Illustrates the aspects of quantum mechanics that seem to prohibit the possibility of maintaining a realistic position as well as discussing the shortcomings of instrumentalism.

1998. Robertson, Jason Scott. *Right Reason in Thomas Hobbes' Theory of Ethical Obligation*.

Analyzes Hobbes in terms of ethical egoism and divine command theory.

1999. Purvis, Victoria. *Conceiving Eve: Jewish and Christian Management of the Female Threat*.

1999. Vogel, Jeffery Allan. *Art and History in Paul Tillich's Theology of Culture*.

1998. Rosenblatt, Franklin D. *Duty as Moral Obligation: Kant and Military Ethics*.

Examines American military ethics, ethical duties and abuses, and Kantian philosophy.

2002. Agolia, Anthony Telese. *The Private Language Considerations*.

2002. Hartley, David John. *Psychologism and Rational Skepticism*.

2002. Hippolitus, Sarah Anne. *The Subjectivism of J.L. Mackie versus the Objectivism of Thomas Nagel*.

2002. Martin, Michael Fitzgerald. *The Destitution of Modernity: Martin Heidegger's Confrontation with Technology.*
2003. Casana, Seth John. *The Birth of the Cartesian Mind.*
2003. Graham, Lauren Elizabeth. *The Need to Confront Death in Albert Camus' "Absurd," Thomas Merton's "True Self" and Teresa de Avila's "Interior Castles."*
2004. Biles, Gretchen. *Cultivating Connectedness: A Buddhist Prescription for the Modern World.*
2004. Selway, Jessica Dawn. *Oliver Wendell Holmes, Jr.: A Pragmatist Approach to American Law.*
2004. Trocchia, Michael. *Poetry as Philosophical Investigation: A Wittgensteinian Approach.*
2005. Keasler, Vanessa N. *The Logos of Mythos: An Examination of the Rhetorical Function of Myths within Platonic Political Philosophy.*
2005. Murphy, Kyle Anthony. *Points of Origin: Understanding the Genealogical Projects of Nietzsche and Foucault.*

Physical and Health Education

1971. Short, S. Eileen. *Trends in Secondary Physical Education.*

Examines trends that can arise in the physical education of children in kindergarten through twelfth grade.

1987. Johnson, Jill H. *A Comparison of the Coverage Devoted to male and Female Athletes in the Newsprint Media Between 1981-1985.*

1987. Roos, Amy L. *The Effects of Various Types of Feedback on Motor Skill Acquisition.*

Examines the effects of corrective, positive and combined corrective and positive feedback on the acquisition of a motor skill for elementary age children.

1990. Asbridge, Rae C. *Effects of a Structured Exercise Program on Self-Concept.*

Compares self concepts of college women and men participating in exercise programs with those of men and women not participating in structured physical programs. Also discusses gender differences in self concepts.

1991. Hart, Tommy Allen. *Resting Metabolic Rate Differences Between Trained and Untrained Females.*

Examines the relationship between endurance training exercise and resting metabolic rates (RMR) of females.

1991. Heaney, Mary F. *Relationships of Sport Specific Self-Acceptance and Trait Sport Confidence to Trait Sport Anxiety in Collegiate Female Athletes.*

Determines the relationship between sport specific self-acceptance and trait sport confidence, and trait sport anxiety.

Physics

1971. Hope, Keith Andrew. *Euler's Series Approximations of Pi and Computer Error.*

Demonstrates the consequences of computer error in using two series that Euler claimed estimated pi.

1977. Saadatmand, Kouros. *Plasma Heating by Magneto-Electrostatic Trapping of High Energy Ions.*

Tries to increase the ion temperature in the D.C. discharge plasma source.

1979. Kessel, Monica Ann. *The Design, Construction, and Testing of a Digital Data Acquisition System.*

Designs and constructs a digital data acquisition system that can be interfaced to a seismograph.

1979. Marshall, Llewellyn Bradley, IV. *The Design, Construction, and Application of a Transient Recorder and Analog Interface.*

Studies methods and applications of data acquisition in modern electronics.

1980. Marshall, Paul Watson. *Methodology for Multielement Neutron Activation Analysis of Trace and Minor Elements in Xylem Tissue.*

Employs absolute activation analysis to determine the levels of as many elements as possible in two white oak quercus alba trees.

1984. Rosenberg, Duane. *A Study of Radioactive Transfer in the presence of Electron Scattering.*

Describes a determination of radiation emergent from plane-parallel scattering atmosphere illuminated from below by a black body source.

1987. Peterson, Laura M. *The Transition to Chaos in Couette Flow.*

Observes chaos in a simple system and obtain a plot of a strong attractor using the coquette system to examine turbulence.

1985. McFarland, William M. *Light Paths in High Gravitational Field.*

Examines how light is bent in a high gravitational field such as that of a neuron star, and the star field that could be seen on the surface of a neuron star as a result of this bending.

2002. Elahi, Alexander J. *An Introduction to the Physics of Tae Kwon Do.*

2002. Koh, Sharon Eunmee. *Modification of III-V Semiconductors and Metal Oxide Surfaces.*

2005. Carlson, Christopher John. *Studies in Abient Space: Two Artworks and an Approach to Sound Localization.*

Political Science

1979. Cotter, James Edward. *Subdivisions in Page County, Virginia: A Study of Patterns of Recreational Development.*

Analyzes the historical-spatial growth of recreational subdivisions in the high natural ammenity area of Page County, Virginia.

1981. Willner, Albert Siegfried. *NATO Modernization and Soviet Reactions, 1977-1980.*

Studies decisions made by the North Atlantic Treaty Organization between 1977 and 1980 on key weapons modernization programs.

1982. Parker, David. *Implications of the Exclusionary Rule: A Problematic Analysis of Judicial Interpretation.*

Examines the scope, jurisdiction, historical development, extensions of, and completes a problematic analysis of the exclusionary rule.

1983. Pfeiffer, Laurence M. *Human Rights in U.S. Foreign Policy with a Special Look at Guatemala.*

Clears the "human rights in foreign policy" matters and to trace their theoretical and historical development, particularly during the presidencies of Jimmy Carter and Ronald Reagan

1984. Crawford, Cathy Sue. *The International and Intranational Economic and Political Policies of the African Francophone Nations.*

Examines the global political implications of the international and intranational relations of the African Francophone nations.

1987. Seager, Kevin Rolf. *Perspectives on the Nicaraguan Revolution of 1979.*

Gains an understanding of the nature of Nicaraguan Revolution, critically examines the various U.S. responses, and investigates the present impact of the revolution on the people of Nicaragua today.

1988. Kahler, Wendy Annette. *In Defense of NATO: The Necessity of the Alliance in the Post-Cold War.*

Presents an analysis and argues that the North Atlantic Treaty Organization's miniature existence is crucial to the maintenance of peace in western Europe.

1988. Schreiner, Gerard. *The Impact of International Terrorism on U.S. Foreign Policy Making.*

1988. Schmidt, Karyn Marlisa. *Pornography as a Civil Rights Dilemma.*

Examines all aspects and the history of the law of obscenity as it pertains to pornography.

1989. Fischer, Matthew Eric. *The Role of the CPSU General Secretary in the Struggle Over Power and Policy.*

Examined the role of the CPSU General Secretary in the struggle over power and policy.

1990. Daly, Sarah Dyson. *The Influence of Media Consultants in the 1988 Presidential Election.*

Examines the role that the consultants played in the 1988 campaign and the extent that they affected its outcome.

1990. Lynott, Robert Stephen. *Eastern Europe and the Application of the Contagion Theory to Analyze the Revolutions.*

1990. Winnett, Jodie Allison. *Participating and Representative Democracy; Contending Theories and the future of American Political Parties.*

A study of participatory and representative thought in American democracy.

1990. Zehe, Andrew J. *A Historical Analysis of United States Gun Control Legislation: Legislative Innovation or Policy Retrenchment*.

Examines U.S. gun control legislation from a historical perspective to determine whether the late 1980's represents the beginning of a new period marking a renaissance for gun control legislation.

1991. Menster, Eve M. *The Supreme Court's Response to Drug Testing and Its Fourth Amendment Implication*.

Takes a historical overview of the Fourth Amendment as it relates to employee drug testing in today's workplace.

1991. Wirth, John Charles. *Revolution in Latin America: the Endless Struggle for Radical Change*.

Discusses the attempts to change the governments of countries in Latin America.

1992. Carson, Heather Michelle. *Televised Execution in America*.

Identifies and estimates the importances of several forms of labor productivity in two countries with different economic systems.

1992. Hyler, James E. *Fiscal Disparity in Virginia K-12 Public Education: The Haves and the Have-Nots*.

Examines the fiscal disparities that constrain Virginia's K-12 educational system.

1992. Krebs, Jennifer. *Patent Office Response to Innovative Technology; A Case Study in Biotechnology*.

Recommends a collegial-consensual committee is recommended to steer through the intricacies that biotechnology provides.

1992. Mathers, Julie P. *Joint Custody in Virginia: A Proposal for Change*.

Traces the evolution of child custody and considers the effects of the modern alternative to joint custody.

1992. Stickley, Dillina W. *Self Defense and Battered Women Syndrome Testimony: A Case Study of Spousal Homicide*.

Concludes that expert testimony explaining Battered Woman Syndrome is crucial to a woman's legal defense when she kills her mate in order to enable a judge and jury to understand why she does not simply leave such a relationship.

1992. Zeitfuss, Zoe Anne. *Hungary: The Plight of Dualism*.

Describes the attempt in Hungary for new reform efforts.

1993. Coffee, Michael Seth. *Gorbachev and the Nationalist Persona in the Former Soviet Union*.

Analyzed the role which Mikhail Gorbachev played in the ethnic situation within the Soviet Union.

1993. Kelly, Sheila A. *The Seeds of Revolt: Interrelationships Between Indigenous Malnutrition and Political Instability in Western Guatemala*.

Seeks to determine the relationship between malnutrition among the Guatemalan indigenous population, and political instability in Guatemala.

1993. Logan, Rebecca. *The Rise and Fall of a Peace Process in Columbia*.

Traces the development of the most recent peace processes undergone during the Betancur (1982-86) and Barco Administrations (1986-90) and provides a framework within which they can be understood.

1993. McDaniel, James Paul. *An Examination of the Relationship Between the United States Supreme Court and the Virginia Appellate Division Regarding Fourth Amendment Opinions*.

Determines if a conflict exists between Fourth Amendment law as interpreted by the United States Supreme Court and its application by the state courts in Virginia.

1993. Marra, Pataricia Georganne. *Ethnic Politics in the Former Soviet Union*.

Illustrates the severe nature of ethnic strife and explores the reason why such strife has persisted and what factors have led to its exacerbation.

1993. Moore, Brian T. *Paternalism and the Public Interest: Issues for Liberal Philosophy*

Considers a category of state interferences with individual liberty in which the individual is interfered with so that he or she will not impose a cost on society by harming him or her self.

1993. O'Mara, Michael David. *Forfeiture of Attorney's Fees: A Denial of due Process and the Right to Counsel of Choice*.

Analyzes the impact that criminal forfeiture laws have had on attorney's fees.

1994. Indelicato, Catherine A. *International Environment Policy; The Case of Drift-Net Fishing*.

Explains the technical aspects associated with drift-net fishing as well as the major concerns.

1995. Cuk, Vladimir. *Serbo-Croatian Blood*.

Study of the historical relations between Croats and Serbs.

1995. Icenhour, Cheryl Lynn. *Moldova: Analyzing the Political Transition of a Former Soviet Republic*.

Analyzes the political situation developing in Moldova and determines whether democracy in the American sense has begun to take root.

1995. Karwan, Amy S. *Impacting the Agenda: Women in the Political Arena and the Advancement of Women's Issues in the United States Congress*.

Illustrates the idea that as more women enter the political arena, more attention is given to direct concerns of American women.

1995. Neal, Sarah Louise. *The Political and Economic Effects of German Reunification: An Examination of the Unemployment Crisis and the Political Party System*.

Explains the events that surrounded the unification process.

1995. Roeber, Danielle Elizabeth. *Federalist and Anti-Federalist Thought: The Evolution of Participatory Democracy in America*.

- Traces the movement from representative to participatory democracy through theoretical and historical analysis and the presentation of case studies.
1995. Schoenfeld, Ryan Brad. *The Functionality and Practicality of the War Powers Resolution*.
- Concludes that the War Powers Resolution is ineffective, functionally useless, and impractical.
1995. Sharkey, Christina A. *NATO Enlargement and the Russian Threat*.
- Provides viable alternatives to an expanded NATO that would make Russia less vulnerable.
1996. Meushaw, Hallie. *The Republican Legislative Agenda in the 104th Congress and Its Implications for Environmental Policy*.
- Examines four of the bills which were aimed at significantly altering environmental regulation in the United States.
1996. O'Dell, Kelley Lynn. *A Philanthropic Education; the presence and Significance of the Nonprofit Sector in American Society*.
- Studies philanthropy at colleges and universities.
1996. Sabold, Amy Jane. *The Resurgence of Nationalism in Unified Germany: An Analysis of Political Culture and Economics*.
- Presents an interdisciplinary examination of the dynamic political environment of unified Germany.
1997. Blackwell, Elizabeth H. *Moldova: Civil Liberties in a Former Soviet Republic*.
- Judges actions taken by the government of Moldova to determine the current status of the government.
1997. Hearne, William Walter. *Order vs. Liberty: The Dilemma of Domestic Counterterrorist Policy*.
- Describes terrorist movements and various proposals concerning the prevention of such attacks.
1997. Maitha, Mutheu. *Self-Determination: Is This a Viable Solution for Ethnopolitical Conflict in Africa?*
- Examines three countries on the African continent that have had to deal with the question of self-determination.
1998. Aridi, Leila L. *Where's the Party?: The Politics Behind Welfare Reform*.
- Addresses the factors influencing President Clinton's decision to sign the Personal Responsibility and Work Opportunity Reconciliation Act.
1998. Logie, Daniel Adams. *Handling Power: The Pursuit of a Christian Framework for Governance*.
- Proposes a Christian framework for governance.
1999. Ullo, Christina. *Campaign Finance Reform and The First Amendment*.
1999. Wolf, Stephanie P. *External Political Factors Affecting Supreme Court Judicial Behavior*.
2000. Taverna, Jessica Genevieve. *Feasible or Infeasible? Pornography and International Internet Regulation*.

2002. Beedenbender, Brian Joseph. *Presidential Transitions: Creating Productivity from Chaos*.
2002. Filas, Devon. *Changing Gender Norms: Women in the Workforce from World War II to the Present*.
2002. Howenstein, Nicholas Gilbert. *Irreconcilable Differences: Domestic Factors in Britain Creating an Awkward Partnership with Europe*.
2002. Shand, Jennifer Murray. *A Re-examination Study of Women in the Early Decades of the Soviet Socialist System*.
2002. Suiter, Laurel Faye. *Examining the Causes of Persisting Poverty and Inequality in Latin America*.
2003. Tuck, Sarah Elizabeth. *Sex Class Oppression and a New Feminist Agenda*.
2004. Barber, Sarah Elizabeth. *Immigration and the Public Education System*.
2004. Gross, Kathryn M. *Health Care During the Clinton Administration: Success of Failure?*
2004. Sponaugle, Sarah. *Age or Generation: The Impact of Young Adult Political Science Socialization on Lifetime Voter Participation*.
2005. Gibson, Caitlin E. *Equality of Opportunity?: A Look Into America's Public School System*.
2005. O'Brien, Molly. *The Effect of Women on Public Policy in the U.S. House of Representatives*.
2005. Rose, Katherine A. *The Birds and the Bees in Policymaking: The President Shaping Sex Education*.

Psychology

1964. Reid, Emily Corinne. *An Evaluation of the Effects of Personality and Social Maturity upon Academic Achievement in Grades One through Seven*.

Determines whether certain personality traits are common characteristics, and if there is a particular level of social maturity that relates to gifted students, average students, and slow students; and determines whether social maturity or certain personality traits correlate with high academic achievement in reading, spelling, and arithmetic.

1972. Stokes, Patricia. *Transfer of Training in the Acquisition of Collateral Nonsense Syllables*.

Attempts to discern whether transfer occurs when learning lists of collateral nonsense syllables, and whether subjects will learn the list faster if they are told that the syllables are related.

1975. Townsend, Brian Lee. *The Effect of Amitriptyline Hydrochloride on Conditioned Learning Using a DRL-20 Schedule*.

1975. Verry, Donna René. *Resetting and Maintenance of a Base Weight as a Function of Bilateral VMH Lesions and Food Intake*.

1976. Winskie, Anne. *Banking Behavior: A Marketing/Motivational Study*.

Explores part of the motivational/marketing/advertising cycle and surveys attitudes and characteristics of the immediate community to determine why people bank where they do.

1977. Childress, Kendra Baker. *Probable Explanation of Schedule-Induced Polydipsia*.

Tests two possible hypotheses for polydipsia one in terms of reinforcement and the other in terms of frustration, on food deprived male albino rats.

1977. Roth, Judy. *Lawrence Kohlberg's Cognitive-Developmental Approach to Morality: Theory and Application*.

Investigates Lawrence Kohlberg's cognitive developmental approach to morality and then explores the effects of the college experience on the level of moral development.

1978. Brittingham, Gregory L. *The Effects of Television Program Content and Commercial Content on Young Children's Behavior*.

Determines whether subjects who viewed an aggressive program with competitive commercials would exhibit the highest level of aggressive behavior.

1978. Prideaux, Donna Louise. *Measurement of Androgyny at James Madison University and its Relationship to Awareness and Ideal vs. Pursued Careers*.

Determines the percentage of traditional, androgynous, and reverse sex role students at James Madison University, and compares JMU students to the students in Sandra Bem's study (1974).

1979. Chappell, Lynette D. *The Query of a Psychological Paradigm*.

Attempts to determine whether psychology has a paradigm, what suggestions have been made about possible paradigms, and whether it is possible to have an appropriate paradigm.

1979. Riley, William Thomas. *Progressive Relaxation versus Rational Self-Analysis: Toward a Self-Directed Reduction of Anxiety*.

Compares short-term, self-directed relaxation with Rational Self Analysis (RSA) as a method of reducing trait anxiety.

1980. Jarvis, Karen Lee. *Effects of the Physical Attractiveness of a Musician on an Audience's Perception of His Music*.

Attempted to show that, due to the existence of an attractiveness stereotype, the music of an attractive musician would be liked better by an audience than would the music of an unattractive musician.

1981. Beck, Lisa Lynn. *Paving Pathways to the Future: Career Education for the Leaders of Tomorrow*.

Illustrates the applicability of 3 of Tolbert's major career development theories to career education programs.

1981. Shutty, Michael Stanley. *Species Specific Defense Reactions and Avoidance Acquisition in the Mongolian Gerbil*.

Tests for the effects of innate behaviors on the acquisition of avoidance in two experiments with gerbils.

1981. Steves, Joanne Patricia. *The Effect of Sentence Context on Word Recognition: Lexical Decision vs. Word Reading*.

Compares two tasks commonly employed in reading research, the lexical decision task and the naming task.

1982. Roberts, Alissa Darlene. *The Effects of Subliminal Auditory Messages and Sex of Communicator on Imagery*.

1982. Stratton, Linda Diane. *The Effects of Nonconformity on Children's Attribution of Traits*.

1982. Thomas, Robert C. *The Effects of Regular Exercise on Self-esteem*.

1983. Azevedo, Don Fernando. *An Animal Model of the Catecholamine Hypothesis of Affective Disorders: Changes in Motivation Among Rats with Chemically Induced Depression.*
1983. Gal, Cynthia Ann. *Territoriality: The Use of Library Study Space.*
1983. Wallace, Karen Elizabeth. *The Effect of Syntactic and Semantic Contexts on Word Recognition.*
1984. Draper, Nancy Jane. *The Degree of Need Similarity in Androgynous and Sex-typed Couples.*
1985. Burnett, Sherri Lynn. *A Comparison of the Physiological Arousal Between Students of Differing Levels of Test Anxiety.*
1985. Gordon, Mary Elizabeth. *An Investigation of the Contagion Theory as one Explanation of Adolescent Suicide.*
1985. Muller, Susan Carol. *The Role of Previous Experience with Physiognomic Features in Person Perception.*
1985. Ronan, Judy Christine. *Personality, Expectations, and Work Satisfaction of Volunteer Telephone Crisis Counselors.*
1985. Smith, Karen Dawn. *The Relationship between Locus of Control, Probability of Help Seeking Behavior, and Counseling Attitudes.*
1985. Walton, Gail E. *The Review of the Empirical Findings of Love Scales.*
1985. Watson, Patricia Jane. *Emotional Laterality and the Priming Effect: An Interaction of Word and Face Recognition Tasks.*
1986. Creedon, Kathleen Ann. *Dialect as a Factor in Information Recall and Retention.*
1986. Dobratz, Stephen C. *The Effect of Variety of Diet on the Eating Behavior of Rats.*
1986. Feifer, Steven Gary. *Self-esteem and Religiosity in Relation to Locus of Control.*
1986. Todd, Cheryl Lynn. *The Relationship between Introversiion/Extraversiion and Intrinsic/Extrinsic Rewards.*
1986. Verhaagen, David Allan. *The Effects of Attractiveness on Projected Positive Attributes.*
1987. Borum, William Randolph. *Developing Effective Negotiation Strategies for Dealing with Mentally Disturbed Hostage Takers.*

Examines the efficiency of trained negotiators, line officers, and mental health professionals when dealing with hostage takers suffering from mental illness. Discusses the four categories of mental illness which many hostage takers fall under.

1987. Cluff, Michael Sean. *The Effect of Caffeine on a Memory-Scanning Task.*
1987. Hansen, Linda Ann. *A Study of Some Predictors of Attitudes towards Male and Female Homosexuals.*
1987. Harrison, Scott Andrew. *The Effect of Humor and Locus of Control on Stress Level.*
- Investigates the effect of humor on stress level in addition to the reaction between humor and locus of control.

1987. Lantzer, Jennifer. *Correlates of Love Relationship Addictiveness: Satisfaction, Locus of Control, Self Esteem, and Sex Role Orientation.*

Measures and correlates love relationship addiction with satisfaction, locus of control, self esteem and sex role orientation.

1987. Masson, Felicity Aitken. *Consistency of Male and Female Career Expectations and Aspirations During the College Years and Factors Influencing Their Development.*

Tests the hypothesis that males would demonstrate greater consistency and higher aspirations and expectations as to their occupational choices than females and that the perceived amount of support from others would affect the individuals career decisions.

1987. McKee, Jennifer C. *Introvert and Extravert Perceptions of Physically Attractive People.*

Examines introverts' and extraverts' perceptions of attractive and unattractive people.

1987. Mondloch, Gregory James. *Factors Affecting Burnout of Resident Advisors and Head Residents.*

Investigates how different variables (including health habits, organizational demographics and classification of residence hall) affect the burnout of residence hall staff members.

1987. Naumann, Wendy Carole. *Phonemic and Semantic Priming Effects on Word Recognition.*

Investigates the effects of semantic (meaning of word) and phonemic (sound of word) primes on word recognition.

1987. Ondrejcek, Lisa Anne. *The Effect of Language Proficiency on Cognitive Processes.*

Attempts to determine if second language proficiency level affects memory accuracy in an incidental learning task.

1987. Robless, Genevieve Cecelia Louise. *The Fear of Success as a Function of Sex-Role Orientation in College Aged Women.*

Ascertain the predictive ability of a woman's sex-role orientation to assess her level of fear of success.

1988. Crawford, Kimberly Sue. *AIDS: The Effect of Knowledge Level on Fear of Contracting the HIV Virus.*

Studies the relationship between the fear of contracting HIV and education.

1988. Harrold, Crystal Lynn. *The Effects of Anxiety on Test Performance and the Use of Cognitive Intervention to Reduce Anxiety.*

Examines the effects of a highly structured short term intervention program involving a cognitive restructuring and relaxation component on math anxiety.

1988. Martin, Susan Marie. *The Affective and Cognitive Development of College Students as Influenced by Participation in Organized Student Activities.*

Investigates the associated relationships of the level of participation in organized student activities on the affective and cognitive development of college-aged subjects.

1988. Mitchell, Tammy Ann. *The Use of Allocation Pools in Equity Theory Research.*

Investigates the use of allocation pool type as an independent variable (whether subjects allocated sums of money more equally or equitably).

1988. Smith, Amy Katherine. *Relationship between Personality Type and Attitudes toward Homosexuality.*

- Investigates personality type as a way to differentiate between people who are less accepting of homosexuality versus people who are more accepting of homosexuality.
1988. Smith, Debora Ann. *The Influence of Type A Behavior and Competitiveness on Female Satisfaction with Interpersonal Dating Relationships*.
- Tests the hypothesis that Type A and highly competitive females would be less satisfied with their current relationship than Type B and low competitive females.
1988. Wetherbee, Mary Elizabeth. *Addiction to Exercise: The Effects of Beta-Endorphin*.
- Investigates whether addiction to exercise is produced by repeated exposure to the opiate-like effects of a B-EP produced endogenously during exercise.
1989. Boles, Sharon. *The Effect of Parental Divorce on College Student's Self Concepts*.
- Investigates the hypothesis that students from divorced homes would have comparatively lower self concepts than students from intact homes.
1989. Hill, Deborah Ann. *Addiction Versus Intimacy as Related to Sexual Involvement in Love Relationships*.
- Tested forty couples involved in love relationships of three months or more concerning the level of addiction or maturity in the relationship.
1989. Torgler, Cyndee C. *A Comparison of Strategies for Changing College Students' Attitudes Toward Acquaintance Rape*.
- Compares two commonly used strategies for informing college students about date rape with a control group which read information on career planning.
1989. Tyrone, Mary Ann. *Perceptions of Child Rearing by Adopted, Biological and Step Children*.
- Investigates the difference in parenting skills on four dimensions among college students raised by adoptive, biological, and step parents.
1989. Welch, Cynthia Ann. *Romantic Relationship Variables and Loneliness*.
- Examines the ability of length of time in a romantic relationship and satisfaction with the relationship in predicting emotional and social loneliness.
1990. Fox, Suzanne D. *The Relationship between Parental Authority Styles and the Identity of College Freshmen*.
- Examines the associated affects of different parental styles on the identity and self-concept of college freshman.
1990. Parker, Emily Katherine. *Philosophical Approaches to Research in Counseling Psychology*.
Rates 50 counseling journal articles on criteria which distinguish between positivism and constructivism.
1990. Talley, Cheryl E. P. *Concurrence of Characteristic Hand and Fingerprint Patterns with Alcohol Teratogenicity*.
- Investigates the characteristic hand and fingerprint patterns among persons born to women who ingested alcohol during the first trimester of pregnancy.
1990. Wile, Ella Michelle. *The Consequences of Resisting Requests in the Workplace*.
- Investigates the techniques and tactics people use to deal with unwanted requests.

1991. Allison, Jamie. *Relationships between Divorce and College Students' Development of Identity and Intimacy*.

Examines the relationship between parental divorce and a child's ability to resolve identity and intimacy crises. Also looks at the factor of family dysfunctionality.

1991. Dawes, Katherine Ilene. *The Socialization of Women into Leadership Positions*.

Compared college men and women on four areas that might affect their socialization into leadership roles.

1991. Elliott, Kristi Lynn. *The Relationships among College Students' Locus of Control, Learning Styles, and Self-Prediction of Grades*.

Investigated the relationship among college students' locus of control, learning styles, and their ability to predict accurately their academic performance.

1991. Evans, Cynthia R. *Interactive Effects of Individual Differences in Self-Disclosure and Personalistic Attributions for Disclosure on Attraction*.

Studied the interactive effects of individual differences for self-disclosure and personalism of disclosure on attraction and reciprocity.

1991. Marks, Michelle A. *Sexual Harassment on Campus: Effects of Professor Gender on Perception of Sexually Harassing Behaviors*.

Studies different reactions to potentially sexually harassing situations.

1991. Peaper, Jeffrey W. *Have-Want Discrepancy and Job Facet Intensity as Predictors of Job Satisfaction among Student Part-Time Employees*.

Sought support for the have-want discrepancy model originally proposed by Locke.

1991. Tiller, Stephanie Lynn. *Examining the Relationships between Selected School Variables and Locus of Control of Learning Disabled Children*.

Investigates locus of control orientation and its relationships with academic grades, conduct grades, time spent in special education, and socioeconomic status.

1991. Webster, Stephanie Marie. *Visualization and Rational-Emotive Therapy as Interventions for Fear of Public Speaking*.

Examines the effects of rational-emotive therapy (RET) and visualization as interventions to reduce speech anxiety as measured by the Personal Report of Communication Anxiety-25.

1991. Weitz, Sarah F. *The Effects of Residence Hall Environments on First Year and Upperclass College Students*.

Examines the differences in satisfaction with residence halls as a function of hall type and year in school.

1992. Harris, Meredith A. *The relationship between Birth Order and Need-Affiliation and Group-Orientation*.

Examines the relationship between birth order, and need-affiliation and group-orientation.

1992. Keilitz, Sylvia. *The Influence of Gender on Competition in Leader-Subordinate Interaction*.

Examines the influence that gender has upon competition of subordinates with leaders.

1992. Markland, Stacy R. *The Relationship between Familial Conflict and the Identity of Young Adults*.
- Investigates the relationship between perceived familial conflict and the identity of young adults in three subscales: confidence, sexual identity, and conceptions about body and appearance.
1992. McDaniel, Scott M. *Visual and Auditory Perception of Short Intervals*.
- Examines the psychophysics of time perception in both vision and audition.
1992. Moe, Rochelle. *Gender Roles and the Sexual Abuse of Boys*.
- Tests the hypothesis that gender role beliefs are responsible for differences in the reporting and treatment of sexually abused males.
1992. Paxton, Suzanne Carroll. *Separatism on a Mid-Sized Southeastern University*.
- Investigates the relationship between separatism, ethnicity, and gender variables at James Madison University.
1992. Schaeffer, Ann M. *Rape Supportive Attitudes: Effects of On-Campus Residence and Education*.
- Seeks to determine the presence of rape supportive attitudes, defined as an acceptance of traditional gender roles and belief in rape myths, among men who lived in a variety of on-campus housing.
1993. Caracciolo, Claudine. *The Relationship between Knowledge and Favorability of Psychology's Public Image*.
- Investigates the relationship between knowledge of psychology and evaluation of psychologists.
1993. Davis, Eric M. *Perceived Justification, Attitudes towards Personal Responsibility, and the Frequency of Delinquent Behavior*.
- Investigated the value judgments of non-conforming youth and their attitudes toward responsibility.
1993. Heyer, Deanne Leigh. *The Relationship between Parental Marital Status and the Development of Identity and Emotional Autonomy in College Students*.
- Examines the relationship between parental marital status and identity and emotional autonomy in college students.
1993. McCullough, Erika L. *The Relationship between Codependency and a History of Abuse*.
- Investigates the relationship between codependent attitudes and family backgrounds.
1993. Miller, Pamela Ilene. *Art and Writing: The Creative Process*.
- Attempts to determine whether a relationship exists between the development of art and writing in young children.
1993. Powell, Andrea D. *Race, Concern with Weight, and Sociocultural Pressure to be Thin*.
- Examines the differences between sociocultural pressures for thinness and the perceived ideal of beauty among Blacks and Whites, and the importance each group places on weight and dieting.
1993. Schoka, Elaine X. *Gender Differences in the Perception of Rape: Victim Resistance, Offender Force and Subsequent Injury*.

Examines students' judgments of victim resistance to sexual assault.

1993. Sheppa, Viveca J. *Dating Relationships and Infidelity: Attitudes and Behaviors*.

Examines the attitudes and behaviors in reference to marital and dating infidelity in young adult subjects.

1994. Davis, Jennifer Lynn. *Effects of Maternal Depression on Locus of Control, Perceptions of Infant Temperament, and Mother-Infant Interactions*.

Studied the effects of depressed maternal mood on mother-infant interaction behavior, maternal locus of control, and maternal perception of infant temperament in 13 mother-infant dyads.

1994. Hartwell, Carrie Ann. *International Student's Experiences, Acknowledgements and Scripts of Rape*.

Investigates international women's experiences and perceptions of rape, and determines if they differ from those of American women.

1994. Jackson, Alysia C. *A Comparison of Two Performance Appraisal Systems in a Food Service Organization*.

Tests the hypothesis of whether a newly proposed performance appraisal system would be rated higher than an existing performance appraisal system.

1994. Jacobs, Heather E. *The Effects of Gender, Children and Travel on the Evaluation of Job Applicants*.

Examines applicant gender, parental status, amount of required travel, and subject sex as possible factors for job discrimination.

1994. Reynolds, Brady. *Personality Development: A Proposed Model*.

Examines the process of personality development, and specifically that of serial murderers.

1994. Rosenblatt, Bonnie L. *The Effects of Environmental Stimuli During Incubation in Problem Solving*.

A study of incubation used with problem solving in JMU students.

1994. Zempolich, Kristin Ann. *AIDS Education: The Effects of Presentation Method on Perceived Risk, Risk Behavior and Self-Efficacy*.

Compares the impact of different AIDS education tools.

1995. Anderson, Kellie J. *Sex-Role Stereotyping on Daytime Versus Prime-Time Soap Operas*.

Examines power roles of women and men in daytime and prime-time soap operas. Findings show little difference between daytime and prime time. Discusses future impacts of results.

1995. Graves, Kristi Dove. *Comparison of Sexual Assault Policies and Services at Four Virginia Universities*.

Compares and assesses the sexual assault policies and services of four public Virginia universities. Various approaches to sexual assault at these universities are explored.

1995. Heiges, Kelly L. *Mothers' use of Informational and Social Resources Predicts Parenting Stress*.

A study of social support's impact on the stress levels of mothers.

1995. Lyons, James T. *The Effect of an Alternate Juror with Strong Pro Death Penalty Attitudes on the Deliberation and Verdicts of Juries*.

Studied mock juries of murder trials and the role of alternate pro capital punishment jurors on the decision.

1995. Overton, Parker. *Attention Deficit Hyperactivity Disorder: The Effects of Having an ADHD Sibling on Non-ADHD College Students.*

Studies levels of depression and self-esteem issues among college students with ADHD family members.

1995. Sterbenz, Sonya. *A Cross-cultural Analysis of the Roles of Elderly Women.*

Measures the roles of aging women in developed and less developed regions. Discusses successful aging.

1996. Charkow, Wendy Beth. *A Study of Relationship Dependency, Dating Abuse, and Scripts of Female College Students.*

Studies college females' level of maturity in relationships. Examines abuse, dependency, and intervention in the future.

1996. Coffey, Stacey R. *Parenting Stress and Socioeconomic Effects on Parent-Child Interactions during the Marschak Interaction Method: A Task Analysis.*

Investigated the effects of parental stress on the interactions between parents and their children by using the Marschak Interaction Method (MIM)

1996. Hansen, Rebecca Michelle. *Maternal versus Observer Ratings of Mother-Infant Interaction Behavior: Effects of Videotape and Feedback.*

Examined maternal perceptions of their own interaction style in a face-to-face interaction with their infants.

1996. Haworth, Chera L. *Predicting an Employee's Perceived Control: A Field Study on the Influence of Autonomy, Feedback, and Participatory Goal Setting.*

Examines employees' perceptions of job characteristics and feelings of control in the work place.

1996. Leighton, Laura Diane. *Influence of Sibling Abuse, Perceptions of the Siblings, and Parental Intervention on Social Introversion Scores.*

Explores sibling abuse and parental intervention. Proposes new interventions and research areas.

1996. Palm, Kathleen M. *Recovered Memories of Childhood Sexual Abuse: The "False memory" Controversy and Clinical Implications.*

Examines the increase in recovered sexual abuse memory cases. Studies the impact of this increase on clinical psychologists.

1996. Sydell, Eric Jeremy. *Modern Racism on Campus: A Survey of Attitudes and Perceptions.*

A study of modern racism among multicultural students on a college campus.

1996. Yap, Susan Elizabeth. *Assessment of a College Athletic Advising Program's Perceived Contributions to Graduates of the Program.*

Researches the Office of Academic Development for Student-Athletes (OADSAs) impact on varsity athletes in college.

1997. Davidson, Amanda W. *The Effects of Role Ambiguity on an Individual's Perception of Goal Achievement and Satisfaction with and Commitment to a Group.*

Assessed role ambiguity, goal achievement, satisfaction, and commitment with regard to campus organizations to which individuals belong.

1997. Davis, John H. *The Effect of a Victim Witness Program on Child Victims of Sexual Abuse.*

Described the characteristics of child victims and perpetrators in selected child sexual abuse cases from a victim witness program serving Augusta County, Virginia.

1997. Fergus, Emily L. *Parenting Stress, Depression and Anxiety: Its Effect on Non-Verbal Communication During Mother-Infant Interactions.*

Investigated whether or not mothers with higher self-reported stress, anxiety and depression levels toughed their infants less than healthy mothers.

1997. Floam, Jennifer M. *Quality of Nonverbal Communication During Parent-Child Play Interactions and Its Relationship to Stress.*

Examines the impact of parental stress on non-verbal communication with children.

1997. Harris, Chelsey L. *The Effects of CD-ROM Versus Text-Based Instruction on Recall and Comprehension in Young Children.*

A study of recall and comprehension in young children using CD-ROM tools.

1997. Holt, Stephen Richard. *A Pre-Paradigm of Consciousness: The Beginnings of a Science of the Mind.*

A study of consciousness and paradigms.

1997. Impett, Emily A. *Perceptions of Sexual Interest in Same-Sex and Other-Sex Couples by Lesbians, Heterosexual Women, Gay Men, and Heterosexual Men.*

Examines heterosexual and homosexual perceptions of sexual interest in distinct couples.

1997. James, David A. *The Influence of Elated and Depressed Mood on Convergent and Problem-Solving Ability.*

Studies relationship between elated, neutral, and depressed moods with the ability to solve problems.

1997. Judy, Beth A. *Relationship Between Parents, Peers, Morality, and Theft in an Adolescent Sample.*

Examines relationships between adolescent theft, peer involvement, and parental attachment.

1997. Kanna, Ahmed I. *Narcissism and Depression: Social and Psychological Implications.*

Measures depression levels in those with healthy narcissism and pathological narcissism.

1997. Mikesell, Christina A. *Perception of Paternal Behavior and College Women's Self-Appraisals.*

Explores college women's self perceptions of attractiveness to their male peers. Investigates the relationship between women's self-concept and the behavior of their fathers.

1997. Rey, Amy. *Assessing the Behaviors and Attitudes of Heterosexuals Toward Homosexuals in a College Community*.

Researches anti-gay behavior and homophobic attitudes on college campuses.

1997. Verlander, Lorrie A. *The Effect of Stress Level on the Sleep Patterns of College Students*.

Investigates the relationship between stress levels in college students and their sleep quality, including difficulty in waking up and the presence of negative dreams.

1998. Bolton, Catherine G. *Locus of Control, Dispositions, and Media Exposure*.

Discusses relationship between print exposure and personality variables.

1998. Derbenwick, Erica. *The Mindful Borderline: Using Mindfulness Meditation Training to Treat Borderline Personality Disorder*.

Explores the effect of mindfulness meditation training in the treatment of Borderline Personality Disorder.

1998. DiPinto, Marcus. *Gender Differences in Response to Depictions of Sexual Aggression*.

Studied male reactions to videotaped female sexual aggressors. Also studied female reactions to videotaped male sexual aggressors.

1998. Finlayson, Kristen. *Family Egalitarianism, Attachment, and Gender Role Identity as Related to Adolescents' Susceptibility to Dating Abuse*.

Examined gender differences in reaction to a video depiction of sexual coercion in which the gender of the sexual aggressor was manipulated.

1998. Greenough, Amy Stuart. *The Intergenerational Transmission of Marital Quality: The Influence of Parental Happiness on the Marital Attitudes, Beliefs, and Expectations of Young Adults*.

Examines the potential mechanisms by which marital quality is transferred across generations.

1998. Marold, Jennifer L. *Relationship Between Parent Modeling, Participation in a Youth Organization, and Prosocial Behavior in Children*.

Examines the relationship between children's reported helping behaviors and their membership in a youth organization.

1998. Neill, Christina. *The Widows of Park Place and Park Village: The Role of Personal Spirituality and Religious Social Activity in the Life Satisfaction of Older Widowed Women*.

Determines the relationship of both personal spirituality and religious social activity on the life satisfaction of women residents in the Virginia Mennonite Retirement Community.

1998. Perry, Bradford Crittenden. *Anger Levels in Secondary Victims of Sexual Assault*.

Attempts to clarify definitional differences in the research literature and examine what types of secondary victims are most likely to experience high levels of assault-related anger.

1998. Siudyla, Jamie Anne. *Health, Social Support and the Relationship to Shyness*.

Investigates the nature of the relationship between shyness, health, and social support.

1999. Banna, Kelly M. *An Evaluation of the Discriminative Stimulus Properties of Gamma-Hydroxybutyric Acid in Rats.*
1999. Coffman, Donna. *The Relationship of Stress, Social Support, and Self-Efficacy with Life Satisfaction Among Freshman College Students.*
1999. DeBellis, Janine. *Gender Differences and Similarities in Parent-Child Play.*
1999. Detta, Jennifer. *The Relationship Between Parenting Style and Social Competency in Preschool Children.*
1999. Goodman, Clair. *Self-Blame and Self-Esteem in College-Aged Children from Divorced Families.*
1999. Humphrey, Stephen. *Fraternities, Athletic Teams and Rape: Importance of identification with a Risk Group.*
1999. Macuga, Kristen L. *Visual Control of Postural and Locomotor Balance from Central and peripheral Optic Flow.*
1999. McDonald Melissa M. *To Achieve Success or To Avoid Failure: The Achievement Motives of Imposters and Non-Imposters.*
1999. McGivern, Stefanie. *The Impact of Attractiveness Messages in the Media on Self-Perceptions of Female College Students with Differential Levels of Self-Esteem.*
1999. Morrison, Jay. *Postmodernism in Psychology: The Dance of Language.*
1999. Ranieri, Kimberly. *Sports Participation and Gender Differences: Impact of Adolescents' Perceived Parental Beliefs Regarding Support and Competency on Self-Efficacy Perceptions.*
1999. Studebacker, Gillian. *Sensitivity to Viewpoint in Young Children's and Adult's Drawings.*
1999. Toomey, Elise. *Parental Conflict and Young Adults' Attitudes Toward Intimacy.*
1999. Winters, Erin. *An Evaluation of Methods Used to Inform the Jury of the Limitations of Eyewitness Identification.*
2000. Topliff, Anne Elizabeth. *The Effects of Maternal Stress and Touch on the Quality of Mother-Infant Interactions for Adult and Adolescent Mothers.*
2001. Morrow, Colleen Marie. *Effects of Age on Reporting Rape.*
2002. Amato, Jennifer Lee. *Determining Homosexual Prejudice: Self-Esteem Theory versus Traditional Values Theory.*
2002. Amos, Eleanor Katharine Anne. *Health Beliefs and Exercise Adherence.*
2002. Barrett, Emily Harris. *Social Physique Anxiety and Eating Pathology in Female Collegiate Athletes Participating in Lean Body and Non-Lean Body Sports.*
2002. Johnston, Carey. *Social Skills Assessments and Interventions for Middle School Students with ADHD.*
2002. Kelly, Christine Louise. *The Interaction Between Religiosity and Substance Abuse.*

2002. Layne, Jessica Anne. *The Relations Among Academic Achievement, Perceived Parental Influence, and Locus of Control in Middle School Children*
2002. Moore, Renita Nichelle. *In the Spotlight: The Influence of Stereotype Threat on the Ability of African American College Students to Speak in Public.*
2002. Nugent, Lindy Michelle. *Gender Differences in the Perceived Relationship Between Mild and Intense Emotion and Power.*
2003. Franges, Elizabeth Ashley Helmick. *Don't You Smell Sexy: Effects of Fragrance on Perceptions of Attractiveness and Personality Characteristics of Others and the Self.*
2003. Gerber, Katherine Elizabeth. *The Correlation Between a Lack of Meaning in Life and the Prevalence of Depression.*
2003. Hebda, Emily Page. *Changes in Self-Reported Coping Responses among Parents of Brain-Injured Children Following an Individualized Informational Intervention.*
2003. Holmes, M. Kathleen. *An Exploration of the Relationship Between Dissociation and Eating Attitudes in College Women.*
2003. Mahony, Lindsay Rachel. *The Effects of Health Message Framing on Food Choices in Restrained and Unrestrained Eaters.*
2003. Miller, Elizabeth Ann. *Does an irregular sleep pattern exacerbate the negative cognitive effects of sleep deprivation?*
2003. Moran, Justin Michael. *A Deconstruction of Modern Public Education in the United States and Its Treatment of Minority Groups: Recommendations for a More Inclusive System of Public Schools.*
2003. Opilla, Amy Jo. *The Effects of Glucose and Hepatic Vagotomy on Watermaze Behavior in Rats.*
2003. Smith, Johanna Marie. *The Role of Perfectionism, Stress, and Self-Esteem in Smoking and Eating Disorders.*
2003. Sweet, Jennifer Lynn. *Sex Differences in Olfaction Sensitivity.*
2003. Thomas, Jennifer Ann. *Optimal Achievement Goal Pursuit in Physical Fitness Activities.*
2004. Barnett, Lindsay Anne. *Motivational Characteristics and Academic Functioning of Adolescents Diagnosed with Attention-Deficit-Hyperactivity-Disorder (ADHD).*
2004. Burns, Erin. *The Effects of Self-Monitoring on Sexist Remarks.*
2004. Mabry, Shannon L. *The Effect of Color and Pedagogical Aids on the Associated Learning and Recall of Common Words.*
2004. Magda, Tracey. *A Study of the Relationship Between Perfectionism and the Gifted in Elementary Students.*
2004. Rowe, Tonya J. *Exploring Attachment: Parent-Child Interaction Quality and Children's Family Drawing.*
2004. Welborn, Katie E. *Looking Beyond Gender in the Emotional Situation: Gender Role, Gender Self-Confidence, Emotional Experience, and Emotional Expression.*
2005. Armstrong, C. Stacey. *The Benefits of Mentoring Relationships Between Students and Professors.*
2005. Austin, Kristina Travis. *Investigating the Spontaneously Hypertensive Rat (SHR): An Animal Model of Attention-Deficit/Hyperactivity Disorder (AD/HD).*

2005. Burdo, Alison Anne. *The Experience of First-Generation College Students*.
2005. Canatsey, Katherine M. *Relationship between Parental Control and Parent-Child Interaction Quality*.
2005. Dalton, Ashley. *Contributions of Parenting Practices on College Student Adjustment*.
2005. Hoffman, Jamie. *The Relationship of Disordered Eating Behavior Among College Women to Beliefs About Appearances, Fear of Fat, Peer Relations and Impulsivity*.
2005. Horsey, Sarah Elizabeth. *Moving Beyond Predicting Academic Outcomes and Learning Strategies: The Impact of Achievement Goals in Middle School Students' Psychological Well-Being*.
2005. Huntsberry, Mary E. *An Experimental Analysis of Tertiary Conditioned Reinforcement as Applied in Various Animal Training Practices*.
2005. Jones, Rebekah Grace. *Depression and Somatization between Hispanics and Whites*.
2005. Masters, Kimberly. *Talking with God: The Relationship between Intrinsic Religiosity and Life Satisfaction*.
2005. Norman, Jessica. *The Relation between Stress and Asthma-Related Respiratory Symptoms in a College Aged Populations*.
2005. Pitts, Erin Janice. *Examining the Spontaneously Hypertensive Rat (SHR) as an Animal Model of Attention Deficit/Hyperactivity Disorder (ADHD): An Analysis of Delay-of-Reinforcement Gradients*.
2005. Shores, Michelle. *The Effects of Color, Wing Direction, and Position of the Muller-Lyer Illusion on the Magnitude of the Combined Muller-Lyer and Ponzo Illusion*.
2005. Shulleeta, Melissa Marie. *Examining the Spontaneously Hypertensive Rat (SHR) as an Animal Model of Attention Deficit/Hyperactivity Disorder (AD/HD): An Analysis of Conditioned Reinforcement Using an observing Procedure*.
2005. Slezak, Jonathan M. *Examining the Spontaneously Hypertensive Rat (SHR) as an Animal Model of Attention Deficit /Hyperactibity Disorder (ADHD): Analyzing Delay-Of-Reinforcement Gradients*.
2005. Tull, Rebecca Mary. *A Theory Based Social intervention for Adolescents with ADHD: Considering a Social Cognition Variable*.

Secondary Education

2004. Alp, Marissa. *Diversity of Style and Subject in the Contemporary Short Story: A Unit of Lessons*.
2004. Wright, Jessica Leigh. *The Natural World and Everyday Experience in Contemporary Poetry*.

Social Work

1992. Miller, Dawn Suzanne. *The Psychiatric Hospital in Spain and the United States: Recent Changes in the Care of the Mentally Ill*.

Shows specific ways in which Spain can learn from the problems the United States has encountered in implementing systems reforms.

1995. Garrett, Dorothy Louise. *Large Print Issues for Students with Special Needs in Virginia's Postsecondary Institutions*.

Investigates the accommodations made specifically for students with sight impairments.

1996. Biggs, Rita Kay. *Opportunity for Change: Promoting Children's Programs in Domestic Violence Shelters.*

Reviews current research on the effects of domestic violence on children and examines programs designed to alleviate those affects.

1999. Graf, Elizabeth. *The Effects of Social Support and Role Ambiguity on Burnout: Exploring the hospice Interdisciplinary Team.*

2001. Lovett, Kymber-Leigh. *Service-Learning in Higher Education: The Long-Term Impact in the Health and Human Service Field.*

Sociology

1962. Kern, Lynda Garland. *The Agrarian Reform in Communist China with Emphasis upon Kwangtung Province.*

1964. Dardin, Thelma. *Peking and Moscow: Yesterday, Today, and Tomorrow.*

1968. Younkings, Karen. *A Mennonite Community: A Methodological Approach.*

1973. Bouchard, Valerie Anne. *Rubicon: A Descriptive Study.*

1974. Noel, Dorothy Elizabeth. *An Analysis of Selected Characteristics of Contemporary Life in Appalachia: The East Central Mountain Region.*

1990. Christenbury, Melinda A. *The Self-Esteem Industry: Another Tactic in the War Against the Poor.*

Presents an investigation into the conventional wisdom surrounding the self-esteem industry and its affect on those subject to it.

1992. Lanier, Christopher A. *The Role of Church Congregations in the Development of Harrisonburg.*

Examines the role of church congregations in the economic, political, and social development of Harrisonburg, Virginia.

1993. McLeod, Kembrew. *A Critical Analysis of Time Magazine's Coverage of the Gulf Crisis: An Application of the Propaganda Model.*

A critical analysis of media coverage of the Gulf Crisis.

1994. Finch, Monica Leigh. *Power, Politics, and Persecution: The U.S. Experience.*

Study of persecutions committed within the United States by the national government.

1994. Sweeny, Phil. *Conscious and Unconscious Political Symbolism: A Study of a College "Prank."*

Summarizes theoretical frameworks and explains the nature of social interaction in contemporary society.

1996. Cogswell, Lauren Elizabeth. *Integrating a Community-Based Spring Break Program into Curriculum as a Critical Theory of Education.*

Examined interrelationship between scholarship and citizenship.

1996. McDuff, Kelly. *An Examination of the Female Student-Athlete's Experience in Society.*

Examination of the female athlete's perspective and experience in sport.

1997. Sears, Courtney. *If Girls Were Supposed to Touch Themselves There, Tampons Wouldn't Have Applicators: Female Masturbation for Women's Liberation.*

Examines why many women view touching their bodies in a way that could give them pleasure as disgusting.

1997. Johnson, Gail W. *Is It Worth the Fight?: The Experiences of Women in the Legal Profession.*

Includes interviews with women in the legal profession.

1999. Waller, Leslie Ann. *Thieves in the Temple: The Construction of Sexuality Among Female Sexual Assault Survivors.*

2002. Storms, Lauren C. *An Invisible Population: Fairfax County Homeless Families.*

2004. Buckley, Amanda G. *Real Men Eat Salad: Gender Constructions and Food Choice.*

2004. Colsh, Jeffrey Christopher. *Three Separate Voices, One Shared Support for DC United: A Sociological Study of Professional Soccer Fans in the U.S.*

2004. Johnston, Suzanna H. *Could You Take the Wheel? I've Got a Story to Tell: An In-depth Study of Small City Taxi Drivers.*

2004. Lee, Priscilla Jin. *Fotografias.*

2004. Russo, Brad. *Durkheim's Theory of the Function of Laws in Society: A Critical Analysis.*

2005. Smith, Leanne Marie. *The Effect of Crime and Punishment on Family Relationships: A Content Analysis of Ex-Offenders' Narratives.*

2005. Snead, Holly Anne. *Male Violence against Women: The Media and the Construction of Stereotypical Gender Identities.*

2005. Walsh, Emily Elizabeth. *A Social History of Depression.*

Sociology and Anthropology

1978. Hands, Ruth Theresa. *Analysis of Aboriginal Settlement Patterns along a Section of Back Creek, in Bath County, VA.*

1979. Chandler, Kent Catherine. *England, Breaking the Mold.*

1979. Hicks, Diane K. *An Examination of Political Corruption: Maryland as a Case Study.*

1979. Schimmel, Ellen Patricia. *Perception and Interpersonal Attraction: A Replication.*

1981. Petke, Rudolph Rene. *Circle, Square, and Longways Set: An Ethnohistorical Study of Dance in England.*

1983. Hiner, Yvonne Marie. *Comparative Analysis of Children in Need of Services (HINS) and Foster Care Children: Shenandoah County, VA.*

1986. Byrnes, Patricia Carolyn. *An Examination of the Importance of Social Class Ethos, Based on the Broom and Selznick Model of Social Classes, to the Stability of the American Class Structure and to the Development of World Views of Individuals of Different Social Locations.*

1986. Gregory, Florence Neukranz. *Women's Pensions: A Fifty-year Progression to Mediocrity, 1935-1985.*

1986. Whiteley, Nancy Sowers. *Marriage Enrichment: A Theological and Social Inquiry*.

1988. Akers, Donna Gayle. *A Comparison and Contrast of Female Character Types in Selected Appalachian Novels*.

Examines the stereotypical views of Appalachian mountain women as expressed in several novels.

1990. Brubaker, Sarah-Jane. *The Organization of the Health Care System in the United States and Italy: Social Implications in International Perspective*.

1991. Kenny, Erin. *Possession Sickness: The Affliction and its Implications*.

Synthesizes some of the major theories about the origin and symptoms of spirit affliction transe with specific emphasis on an individualistic approach.

1992. Richards, Randall T. *Archeological Survey of Portions of the Middle River Drainage in Swoope, Virginia*.

Examines the river drainage in Swoope, Virginia.

1993. Hamlin, Catherine Cybele. *Chácaras for Cash: Roles of Women in the Contemporary Guaymi Community*.

Addresses gender roles and relationships in the midst of economic and social flux in the Guaymi community.

1993. Price, Allison Paige. *Intimate Interracial (Black-White) Relationships: A Critical Analysis*.

Examination of interviews with interracial couples at James Madison University.

1994. Krause, Katrina M. *Self-worth and Sexuality: A Content Analysis of Advertising in Women's Magazines*.

Content analysis of the photographic content of advertisements in women's magazines.

1994. McClintock, Laura V. *A Critical Analysis of Women in the American Indian Movement*.

Analysis of women's experiences in the American Indian Movement.

1994. Snodgrass, Suzanne M. *American Health Care Crisis: An Analysis of President Clinton's Plan for Reform*.

Examines the health care crisis in America and President Clinton's plan for reform.

1994. Stout, Dietrich William. *The Evolutionary Origins of the Human Language Capacity: Context and Characteristics*.

1995. Bigger, Sharon E. *Un Análisis Crítico de la Situación de los Trabajadores Migratorios Latinoamericanos en los Estados Unidos*.

Account of personal experiences with Latin American migrant workers in the United States and a critical analysis of them.

1996. Herbster, Amy Rebecca. *Building Blocks in the Kindergarten Classroom: Building Math and Science Concepts*.

Examines the math and science skills children encounter when they play with blocks and why builders experience advantages in these areas over non-builders.

2003. Albright, Len. *Hip-Hop Graffiti: Street Crime and Social Capital*.

2003. Blanchard, Rebecca Joy. *Unveiling: An Investigation of Dance and a Piece of Original Choreography*.

2003. Hoofnagle, Bryan Joseph. *A Growing Season at the Staunton / Augusta and Harrisonburg Farmers' Markets: Activating a Locally-Derived Organic Discourse*.

2003. Schultz, Marvin McNeill. *A String of Pearls: Blacks Run Greenway and the Green Infrastructure Movement*.

Spanish

2004. Woodward, Sara Rich. *Study Abroad of Foreign Language Students*.

Special Education

1978. Ely, Janice Marie. *The Use of Music in the Education of the Mentally Retarded*.

1982. Kirk, Stephanie Marie. *Training and Certification Standards for Teachers of Severely and Profoundly Handicapped Children*.

1982. Wood, Mary Elizabeth. *Child Find--The State of the Art*.

1988. Gresham, Dana Elizabeth. *Peer Tutoring with the Handicapped*.

Develops a model peer tutoring program for use with emotionally disturbed school-aged children.

1995. Cox, Dana. *An Investigation of Attitudes and Perceptions about Individuals with Severe Disabilities*.

Investigated the attitudes and perceptions of individuals about persons with severe disabilities and determined the most successful methods for increasing their awareness, understanding, and appreciation of people with severe disabilities.

2004. Romero, Audrey Jean. *Effective Behavior Instructional Strategies for Students with Emotional Disturbance and Their Use in the Public School System*.

2004. Schulte, Carolene F. *Tracking Achievement Through State and Local Assessments: Current Practice and Future Implications*.

Speech Communication

1996. Robbins, Jennifer Anne. *The Influence of Cognitive, Affective, and Behavioral Messages on the Irrational Fear of AIDS*.

Studies the effectiveness of cognitive, behavioral, and affective messages in the education of irrational fear of AIDS.

1998. Bunge, Mark Eric. *The Effect of Race on Levels of Identification with Root Metaphors among James Madison University Students: An Application of Multi-Dimensional Scaling Techniques*.

Examines whether members of different racial groups within the same organization will identify at disproportionate levels with disparate metaphors.

1998. Frank, Kari Lou. *Taking the Sweat Out of Sweatshops: Developing a New Rhetoric of Human Rights*.

Creates a new rhetorical model of human rights based on the strengths and shortcomings of previous communication research.

1999. Boyer, Emily Kathleen. *Alienation: Intercultural Relations Between the United States and Mexico*.

1999. DeBellis, Dena. *Conflict Talk*.

1999. Hendricks, Lauren. *A Comparative Analysis of the Political Communication in Recent Presidential Campaigns in the United States and Ecuador*.

1999. Kidd, Allison. *Keeping Whose promise? A Rhetorical Analysis of the Promise Keepers Movement*.

1999. Lentine, Lauren. *Intercultural Communication Competence Training: An Analysis of Caterpillar Inc.'s Efforts to Bulldoze the Barriers*.

1999. Staub, Laura J. *Business Ethics and Communication: A Case Study in the Defense Industry*.

1999. Taggart, Daniel Glen. *A Study of the Impact of Technology on Disputants in Mediation*.

Speech Pathology

1978. Purcell, Rita Marie. *Normative Study of Speech Rates of Children*.

1986. Auther, Linda Lee. *A Comparison of Nonverbal Communication in Hearing and Hearing-Impaired Children*.

1986. Jennings, Deborah Lynn. *The Use of the Microcomputer in Language Therapy*.

1988. Bensenhaver, Lisa Jean. *The Cognitive, Affective and Psychomotor Participation of Hearing-Impaired Preschool Children in Music*.

Describes the different approaches to music with deaf and hearing-impaired students.

1989. Musso, Stephanie Lynn. *Perceptual Differences between the Speech of Stutterers when using an Audio Only Tape, a Visual Only Tape, and an Audio plus Visual Tape Recording*.

Determines if differences existed in the naturalness ratings of speech samples presented in different signals.

1990. Drozdowski, Anne K. *The Influence of Two Levels of Academic Training on the Use of Naturalness Rating Scale*.

Determined if college students who have had an introductory stuttering course differ in the way they rate the speech naturalness of stutterers.

1990. Fegter, Amy. *A Study of Motherese Directed toward Language Delayed Children*.

Determined if motherese was present in clinicians' speech directed toward language delayed children.

1991. Reitz, Jennifer Lynne. *Case Study of a Cochlear Implant: Age 22 months to 5 ½ years*.

Shows progress from the pre-implant condition at 22 months of age to developing speech/language skills at 5 1/2 years of age.

1991. Thorpe, Patricia A. *Gender Differences in Hearing and Environmental Noise Exposure*.

Determines whether gender differences in hearing sensitivity exist in James Madison University students.

Technical and Scientific Communication

2003. Ferguson, Katherine Elizabeth. *All in the Valley: A Student's Perspective of Life in the Valley*.

Telecommunications

1986. Gardner, Stephen Allen. *Telecommunications: Its Impact on our Society*.

Theater and Dance

1985. Kerr, Mary MacDonald. *The Process of Directing Hamlet: Character Analysis, Production Choices and Rehearsals*.

1986. Holman, Linda L. *Nine Modern Dance Companies: Relationship of Promotional Materials and Activities to Acquisition of Engagements*.

1987. Harris, Roberta D. *Count-Off: A Modern Dance Concert Employing a Mathematical Approach to Choreography*.

1987. Aliaskari, Minu Beijan. *The First Frontier: A Choreographic Statement Based Upon the Life of the Settlers in the Blue Ridge Mountain Region of VA Prior to 1935*.

1987. Mosley, Patricia Maureen. *A City-Wide Dance Theatre for the Gifted in the Chesapeake, Virginia, Public Schools, 1980-86*.

1988. Daleng, Myra Lynn. *Choreography of Sophocles' Tragedy, Oedipus at Colonus, for the Greek Drama Festival at the University of Richmond*.

1988. Comerford, Karen Louise. *Matrix in Motion*.

Created Choreography in the form of one dance which involves the mathematical applications of matrices and form a link between mathematics, dance, and education.

1988. Williams, Catherine Ann. *Dancers and Non-Dancers: Working Together*.

Analysis of a creative process in dance competition.

1990. Donahue, Durbin Patrick. *Eviction*.

Authored, directed, and produced the play Eviction.

1990. Donegan, Lisa Colleen. *Injury Prevention Education and Knowledge in Selected College and University Dance Programs*.

1990. McCormick, Colin Joseph. *Deceptions*.

An original screenplay.

1990. Post, Lauren Therese. *Choreography Influenced by Broadway Theatre Dance from 1920-1980*.

Reflects American society from 1920-1980 through Broadway theatre dance.

1995. Griffin, Stephanie D. *Inconvenient Minorities: Ethnic Portrayals in Significant American Musicals*.

Explores the presence of interracial interactions and relationships in musical comedies South Pacific, The King and I, and Show boat.

1995. Norris, Ginjer Leanne. *Ariel Dorfman's "Death and the Maiden": Artistic Interpretations of a Politically Inspired Drama*.

Attempts to show that the widely varying interpretations of Death and the Maiden are due to the differing experiences regarding political torture in England, the United States, and South Africa.

1996. Donohoe, Alice Marion. *Twentieth Century Art: A Foundation for Visual Design in the Contemporary Theatre*.

Describe how twentieth-century art has contributed to the development of costume, lighting and set design in the contemporary theatre.

1998. Beck, Jeremy Nathan. *Building a Theatre: Case Studies of Three Washington, DC Area Theatre Companies*.

An investigation into three young theatre companies in the Washington, D.C. area.

1998. Dalton, David Norris. *Fool for Love: Sam Shepard's Play Historically, Recently, and Ideally*.

A record of a production of Sam Shepard's play.

1998. Hairston, Jerome D. *Carriage: An Original Play in Two Acts*.

An original play by Hairston.

2001. Kaplan, Rachel. *An Exploration of Shakespeare's A Comedy of Errors though Performance*.