

Name	Sem	Major	Adviser	Thesis Title
Alexander Wever	FA15	Accounting	Derek Johnston	Accounting for Emissions Allowances: Financial Reporting Procedures for the Right to Emit Sulfur Dioxide
Sarah Glajch	SP15	Accounting	Donald Samelson	Trusts as an Effective Estate Planning Tool
Cassia Kent	SP15	Accounting	Donald Samelson	Estate Planning Tools for Colorado Farmers and Ranchers
Ryan Barnes	FA14	Accounting	Jeffrey Casterella	Capitalism and Socialism: the Economic Model of the National Football League
Stephanie Hayes	SP15	Accounting	Jeffrey Casterella	Mandatory Audit Firm Rotation
Stephanie Cole	SP15	Accounting	Ken Bills	Has SOX Effected the Occurrence of Fraud?
Allison Kiefer	SP14	Accounting	Laurence Johnson	Corporate Corruption Across International Borders
Kathryn Demkowicz	FA13	Accounting	Lisa Kutcher	Standards for Credit Losses and the Pressures Involved
Conner McClanahan	SP14	Accounting	Lisa Kutcher	Conflict Minerals and Their Role Within Accounting, Supply Chains and Ethics
Rachelle Taylor	FA14	Accounting	Lisa Kutcher	Conflict Mineral Disclosures in the Technology Industry
Taylor Wild	SP15	Accounting	Lisa Kutcher	Boeing Financial Statement Analysis and Valuation
Grant Voyen	FA14	Accounting	Lisa Kutcher	The Widening GAAP: Accounting Effects of Different Standards for Private and Public Companies
Kali Haas	FA13	Accounting	Lisa Kutcher	Canadian Firms Choose between IFRS and US GAAP: What it Means for the US
Ashley Bradshaw	SP14	Accounting	Margarita Lenk	Facing the Blurred Lines: A High School Ethics Presentation
Jennifer Zientarski	FA13	Accounting	Margarita Lenk	Accountants Guide to a Healthy Busy Season
Ryli McDonald	FA14	Accounting	Margarita Lenk	Startup Guide for a Rocky Mountain Environmentally Sustainable Summer Camp
Charles Tolen	FA14	Accounting	Margarita Lenk	Money in Sports: Does Salary Have a Significant Effect on Revenue?
Shannon Galligan	SP16	Accounting	Margarita Lenk	Social Forces Shaping the Role of Women in Accounting
Kamirae Dozier	SP16	Accounting	Margarita Lenk	How to Create a Business Plan for Non-Business Students 101
Georgia Thomas	FA15	Accounting	Margarita Lenk	Accounting for Murder: An Exploration of Forensic Accounting Through Fiction
Megan Bush	FA15	Accounting	Nan Stout	How to Market Yourself Ethically to Employers: A Guide for College Students
Margaret Weinroth	SP14	Agricultural and Resource Economics	Gregory Graff	Factors of Importance for American Farm Bureau Federation Sponsored Legislation in Congress
Hannah Wiebelhaus	FA14	Agricultural and Resource Economics	Marshall Frasier	Knee High by the Fourth of July: An Analytic Look at Developing Resource Materials for Growing Agricultural Businesses
Nicole Cummings	SP14	Agricultural and Resource Economics	Marshall Frasier	Job Satisfaction and Burnout: An Analysis of Extension Educators in Colorado

Kathleen Stewart	SP15	Agricultural and Resource Economics	Michael Martin	Measuring High School Knowledge and Perceptions of GMOs
Sarah Groenwald	SP16	Agricultural and Resource Economics	Michael Martin	Offering a Hand, Not a Handout: Assessing Cultural Disconnects in Gardening Education
Margaret Anderson	SP14	Animal Sciences	David Denniston	Breeding Farm Business Plan
Amanda Summers	SP14	Animal Sciences	David Denniston	Instructing and Analyzing Various Equine Performance Classes
Ryan Hattara	SP14	Animal Sciences	Jason Bruemmer	Academic Performance of Students Involved in University Club Sports
Aimée Henderson	FA14	Animal Sciences	Jason Bruemmer	EPD/ EBV of Racing Quarter Horses at Sunland Park NM
Aerial Belk	SP15	Animal Sciences	Jason Bruemmer	An Investigation into miRNAs in the Equine Epididymis as Potential Regulators of Spermatozoa
James Damone	FA14	Animal Sciences	Jason Bruemmer	Hematoxylin and Eosin Staining of Assorted Equine Tissues
Megan Sullivan	FA15	Animal Sciences	Jason Bruemmer	A Possible Alternative to Twin Reduction in the Mare
Brittany Hellem	SP16	Animal Sciences	Jason Bruemmer	When to Intervene for Stage 2 Labor in Pregnant Mares
Mareika Ydens	FA15	Animal Sciences	Jason Bruemmer	Equine Placental Androgen Receptor
Amy Knapp	FA15	Animal Sciences	Jerry Black	An Artistic Representation of the Equine Industry
Jacquelyn Randall	SP15	Animal Sciences	John Snyder	Horse Training and Sales Preparation: A Manual for ANEQ340/341
Caroline Conner	SP16	Animal Sciences	John Snyder	The Process of Training a Horse for Competition and Sale
Dyllan Freeburg	SP16	Animal Sciences	John Snyder	Enhanced Sale Marketing: Production of Tracking Videos for the 2016 Legends of Ranching Performance Horse Sale
Haley Davis	FA14	Animal Sciences	Keith Belk	Got Safety? A Guide to Handling and Preparing Meat
Shannon Fahey	FA15	Animal Sciences	Kraig Peel	A Complete Enterprise Budget and Analysis for an All Heifer Beef Cattle Herd
Katharine Baldwin	sp16	Animal Sciences	Kraig Peel	Cowboys & Cattlemen: Wisdom & Wit
Jordan Bui	SP16	Animal Sciences	Noa Roman-Muniz	A Veterinary Business Plan
Allyssa Richie	FA14	Animal Sciences	Ryan Brooks	Trail Riding: Tried and True
Katie Demme	SP14	Animal Sciences	Sharon Butler	Stress Behavior and Management of Therapeutic Riding Horses
Serenity Ogle	SP15	Animal Sciences	Sharon Butler	Helping Families of Equine Therapy Riders to Understand Safety, Terminology, and Common Practices Used by the Equine Community During Equine Assisted Activities and Therapies
Rachel Pekala	SP15	Animal Sciences	Sharon Butler	An Analysis of Horses' Reactions to Novel Jumping Situations

Amelia Wooten	FA13	Animal Sciences	Sharon Keller Butler	Physical and Mental Benefits of Therapeutic Horseback Riding on Children with Disabilities
Miranda Wade	FA15	Animal Sciences	Shawn Archibeque	Absorption of Omega-3 Fatty Acids in Ruminants
Claire Wilkins	SP14	Animal Sciences	Tanja Hess	The Potential of a Starved Horse: Effects of Re-Feeding Emaciated Horses with Free-Choice Hay Diet
Siga Lapinskas	FA14	Animal Sciences	Tanja Hess	Effects of Bergamot Extract Supplementation on Insulin Sensitivity and Inflammatory Status in <u>Metabolic Mares</u>
Megan Steele	SP15	Animal Sciences	Tanja Hess	Remembering Eight Belles: An Exploration of the Racing Thoroughbreds' Common Injuries and <u>Rehabilitation Programs</u>
Tamara Kramer	FA15	Animal Sciences	Tanja Hess	English to Spanish Veterinary Handbook
Kelly Arthur	SP14	Animal Sciences	Terry Engle	Grant Proposal: Nutritional Requirements for Post-TNR Feral Cat Colonies
Alexandra Harvey	FA14	Animal Sciences	Terry Engle	Investigating the Antibiotic properties of the Red Sweat of <i>Hippopotamus amphibius</i>
Victoria Price	SP14	Anthropology	Ann Magennis	Trends in Late 19th Century Stature
Jesse Bain	SP16	Anthropology	Christopher T Fisher	Aztec Human Sacrifice: An Exigency Rooted in <u>Cosmology, Ecology, or Sociology?</u>
Christina Burch	SP15	Anthropology	Jason LaBelle	Tiny Treasures: A Lithic Analysis of Microflakes Collected by Harvester Ants
Ashley Packard	SP15	Anthropology	Jason LaBelle	Steatite Vessels in Northern Colorado and the Concept of Prehistoric Borders
Madison Brandt	FA14	Anthropology	Jeffrey Snodgrass	Community Cookbook: Food from the Fort Collins Soul
Sarah Meline	SP16	Anthropology	John Lindenbaum	Comparison of Expatriate Neighborhoods in Quito, Ecuador; Lima, Peru; and Buenos Aires, Argentina
Maria Torbert	SP15	Anthropology	Kathleen Galvin	Intrinsic Sacredness: Ecological Perception and <u>Sustainable Behavior</u>
Jared Peltzman	Sp15	Anthropology	Kimberly Nichols	Dietary Adaptations among Early Eocene Primates from the Willwood Formation: A Dental Metrics <u>Analysis</u>
Kaia Renouf	SP16	Anthropology	Kimberly Nichols	Size Differences in Linear Dimensions in Coryphodon (Mammalia, Pantodonta): Interspecies Taxonomic Variation or Intraspecies Sexual Dimorphism
Mary Hooley	SP14	Anthropology	Lynn Kwiatkowski	Complementary Alternative Medicine and Preventative Care
Kayla Sherman	SP16	Anthropology	Lynn Kwiatkowski	Analysis of the Social, Medical, and Cultural Experiences of Orphans in Northern Thailand
Kellyn Davis	SP16	Anthropology	Michael Pante	Persistence of Nutritional Resources on Early African Landscape: What and When was <i>Homo habilis</i> <u>Eating?</u>
Theodora Naqvi	SP14	Anthropology	Richard Adams	Development of Interpretive Tools for Volunteers at the Fort Collins Museum of Discovery
Alexandra Webb	FA15	Anthropology	Shaozeng Zhang	Ecology and Identity: Contemporary Issues Surrounding Lakota Notions of Self

Rachel Knoshaug	FA13	Art	Catherine Dicesare	From Heart to Canvas: Examining Art as an Outflow of Identity
Sarah Lillis	FA14	Art	Catherine Dicesare	Art Abroad: Studying Art History in Florence, Italy
Kasey Broscheit	SP14	Art	Del Harrow	The Topography of the Boxes You've Put Me In
Kelsey Leppek	Fa13	Art	Del Harrow	Edgy Veggies
Katherine Dehmlow	SP14	Art	Del Harrow	Pottery: An exploration of Materials and Process
Allison Vankleeck	FA13	Art	John Gravdahl	Rugid: Reserved for the Resilient
Anne-Marie Kottenstette	FA14	Art	John Gravdahl	A Visual Portrayal of Myself: Developing a Portfolio in a Digital Age
Jessica Lederhos	Sp14	Art	John Gravdahl	Perspectives of a Collegiate Design Portfolio
Veronica Lopez	SP15	Art	John Gravdahl	The Redesign of Fort Collins Cat Rescue 2015
Audrey Ancell	FA14	Art	John Gravdahl	SCHS Engineering to Increase Student Involvement
Zoe Ledonne	SP15	Art	Marius Lehene	The Modern Chimera: A Hybridization of Human and Beast
Jennifer Maydew	SP15	Art	Patrick Fahey	Connecting Across Classrooms: Using Social Media in the Art Class
Elizabeth Cooper	FA13	Art	Phil Risbeck	Congo Incorporated: Design for Global Change
Sarah Papke	FA14	Art	Phil Risbeck	Portfolio: The Collected Collegiate Works of Sarah Papke
Morgan Bierbaum	FA15	Art and Art History	Catherine Dicesare	Modern Mexican Art History 400-Level Curriculum
Andrea Anthony	SP16	Art and Art History	Cyane Tornatzky	Personal Brand Exploration and Development: Peche
Katherine Clonan	FA15	Art and Art History	Jason Frazier	Microbrewery Identity and Packaging Design
Beatrice Rudolph	FA15	Art and Art History	Marius Lehene	Necessary Evil: An Artistic Exploration of Medical Testing in Animals
Matthew McHugh	SP16	Art and Art History	Marius Lehene	Identity and Perception: The Ambiguities within Dichotomous Realities
Alexandra Lake	FA15	Art and Art History	Patrick Fahey	Transformation of Space: Interdisciplinary Mini Gallery for Visual Arts
Dandan Hajdu	SP16	Bioagricultural Sciences and Pest Management	Cris Argueso	Investigating the Role of Chromatin Remodeling Genes in Plant Defense Priming
Tyler Knecht	FA14	Bioagricultural Sciences and Pest Management	George Beck	The Influence of Russian Knapweed (<i>Acroptilon repens</i>) Control on Single Season Forage Yield in a Grass Pasture
Felicity Leonard	SP15	Bioagricultural Sciences and Pest Management	Ruth Hufbauer	Cancer Risk in Canids: An Evaluation on the Effects of Gonadectomy on Tumor Development
Olivia Todd	FA15	Bioagricultural Sciences and Pest Management	Todd Gaines	Metabolic Resistance to Chlorsulfuron in Kochia
Abigail Barker	Sp16	Bioagricultural Sciences and Pest Management	Todd Gaines	Functional Expression of Cytochromes P450 in a Yeast System

Kellie Due	FA14	Bioagricultural Sciences and Pest Management	Whitney Cranshaw	Eliminating mites, <i>Androlaelaps schaeferi</i> , from Madagascar Hissing Cockroaches, <i>Gromphadorhina portentosa</i> , through Treatments of Essential Oils
Brittney Kemp	SP15	Biochemistry and Molecular Biology	Chaoping Chen	Effects of Clinically Identified Mutations on Human Immunodeficiency Virus Type 1 Protease Autoprocessing and Activity
Kelsey Thompson	SP14	Biochemistry and Molecular Biology	Eric Ross	The Role of RNA-binding Proteins and Stress Granules on Ribostasis and ALS Progression
Tina Lynch	SP14	Biochemistry and Molecular Biology	Jennifer DeLuca	Mapping the Binding Domains of KNL1
Erin Kelley	FA14	Biochemistry and Molecular Biology	Jennifer DeLuca	Characterizing Chromosome Segregation Defects Caused by HPV Transforming Proteins E6 and E7
Chase Wesley	FA15	Biochemistry and Molecular Biology	Jennifer DeLuca	Determination of Potential Associations Between Shugoshin 1 and the Chromosome Passenger Complex
Daniel Mallal	SP16	Biochemistry and Molecular Biology	Jennifer DeLuca	Investigation of Interactions Between Key Proteins of the Spindle Assembly Checkpoint of Mitosis
Samantha Buck	FA14	Biochemistry and Molecular Biology	Norman Curthoys	The Role of Tissue Transglutaminase and Auto-Antibodies in Celiac Disease: New Therapeutic Approaches
Jonathan Karr	FA15	Biochemistry and Molecular Biology	Olve Peersen	Allosteric Regulation of Viral RNA-Dependent RNA Polymerases
Hannah Beal	FA13	Biochemistry and Molecular Biology	Paul Laybourn	Growth Advantage and Emmprin Presentation in Pancreas Cancer Associated Fibroblasts
Lauren Barry	Sp14	Biochemistry and Molecular Biology	Santiago Di Pietro	Activators of Las17: Discerning the Mechanism by which Actin Polymerization is Activated During Clathrin-mediated Endocytosis
Caitlin Kalmbach	SP14	Biochemistry and Molecular Biology	Santiago Di Pietro	Characterization of Tda2 in clathrin-mediated endocytosis
Ryan Olson	FA14	Biochemistry and Molecular Biology	Shing Ho	Enamel and Dentin Remineralization as a Treatment for Dental Caries
Zachary Dickerson	FA14	Biochemistry and Molecular Biology	Shing Ho	Endocrine Disruptor Chemicals and Their Effects on Human Development
Kelsey Peters	SP14	Biology	Anireddy Reddy	Phenotypic and Molecular Analysis of Arabidopsis thaliana Mutants Lacking One or More Splicing Regulators
Jillian Gerberich	SP15	Biology	Chris Funk	Testing the Effects of Dispersal on Fitness in Wild Populations
Amber Weimer	FA14	Biology	David Steingraeber	Soil Moisture as an Axis of Niche Breadth
Donna Clayton	FA13	Biology	Deborah Garrity	Pacemaker Alteration in TBX5a Morphant Zebrafish
Erin Renfrew	FA13	Biology	Deborah Garrity	Effects of a conserved 9 amino acid domain on zebrafish Tbx5b function
Brett Collins	SP15	Biology	Deborah Garrity	Using an XIRP1 to Characterize Cardiac Phenotypes in the Knockdown Myotilin has in Cardiac Tissue of Filamin C-depleted Embryos
Samantha Eckert	SP16	Biology	Deborah Garrity	Effects of Blood Flow on klf2a Expression in Zebrafish (<i>Danio rerio</i>) Cardiac Development

Matthew Donovan	FA14	Biology	Don Mykles	In-silico Isoform Analysis of the Cognate Ecdysteroid Receptor in the Blackback Land Crab, <i>Gecarcinus lateralis</i>
Claire Tortorelli	FA14	Biology	Elizabeth Pilon-Smits	Effects of <i>Alternaria tenuissima</i> on Host Hyperaccumulator <i>Astragalus bisulcatus</i>
Rachael DeTar	Fa13	Biology	Elizabeth Pilon-Smits	Do Selenium Hyperaccumulators also Accumulate and Tolerate Molybdenum?
Delaney Laughlin	FA15	Biology	Emily Kane	The Creation of an Interactive Early Childhood Curriculum for the Denver Zoo: The Use of Next Generation Science Standards in Informal Education
Katherine Austin	FA14	Biology	Graham Peers	Investing the Role of Acyl-CoA Dehydrogenase in <i>Phaedocatum tricornutum</i>
Kristyn Hosmer	FA14	Biology	Gregory Florant	Bone Morphology, Density, and Mineral Content in Captive vs. Wild Golden Mantled Ground Squirrels (<i>Spermophilus lateralis</i>)
Jacklyn Watson	FA14	Biology	Gregory Florant	Daily and seasonal patterns of plasma ghrelin in marmots (<i>M. flaviventris</i>) and golden-mantled ground squirrels (<i>C. lateralis</i>)
Mackenzie Platt	SP15	Biology	Gregory Florant	An Overview of Elephant Conservation
Linzly Jauch	FA15	Biology	Gregory Florant	Combating the Cultural Aspects of Bengal tiger (<i>Panthera tigris tigris</i>) Conservation: Local Perception, Practices and the Illegal Wildlife Trade
Danielle Roteliuk	FA14	Biology	Gregory Florant	Bone Metabolism in Hibernating and Active Marmots
Daena Rowlison	FA15	Biology	Gregory Florant	How Healthy Are the Bats in the Belfry? Chiropterans as Vectors of Zoonotic Viral Diseases and Implications for Public Health and Conservation
Margaret Lusk	FA13	Biology	Janice Moore	Training Methods of Sea Lions and Comparison to Canine Training
Rachael Hoyt	FA14	Biology	Janice Moore	Feasibility of Using Dog Scenting Abilities for Diagnostic Applications
Forrest Nielsen	SP16	Biology	Jennie Willis	Enrichment Needs of Captive Reptiles
Kayleigh Marlin	SP16	Biology	Jennie Willis	The Behavior of Domestic Dogs and Cats and Quality of Life Evaluation: Survey Development and Validation
Haley Peterson	SP14	Biology	Kim Hoke	Alarm Pheromone Induced Changes in c-fox Expression in the Brain of Trinidadian Guppies
Dawnetta McGowan	FA14	Biology	Kim Hoke	The Evolution of Toad Ears: Comparing Eared Versus Earless Toads
Taylor Alexander	Sp15	Biology	Kim Hoke	Ear and Skull Structure Development in <i>Bufo marinus</i>
Cassandra Welch	SP14	Biology	Lisa Angeloni	The Effects of Gene Flow on Male Coloration in Guppy Populations with Varying Predation Risk
Austin Broberg	FA14	Biology	Lisa Angeloni	The Effects of Behavior, Body Shape, and Coloration on Fitness in Male Trinidadian Guppies

Reina Galvan	FA15	Biology	Lisa Angeloni	The Effects of Human Visitation on the Behavior and Occupancy of Brandt's Cormorants (<i>Phalacrocorax penicillatus</i>) on Alcatraz Island
Sophia Jimenez	FA14	Biology	Lorinda Anderson	Genotype Evaluation of Two F2 Tomato Populations Segregating for Two Separate fancm Mutations
Samuel Lynass	FA13	Biology	Marinus Pilon	Do Muscle Fatigue Delaying Ergogenic Aids Affect Performance at or above the Anaerobic Threshold?
Emma Jobson	FA14	Biology	Marinus Pilon	Is Copper a Limiting Agent in Agriculture?
Abigail Pearson	FA15	Biology	Meena Balgopal	Environmental Exploration: An Online Resource for Third Grade Students
Daniel Robotham	SP15	Biology	Melinda Smith	Determining the Effects of Water Stress on Co-occurring Native <i>Andropogon gerardii</i> , and Exotic (<i>Bothriochloa bladhii</i>) C4 Grasses
Sarah Lockfeld	FA14	Biology	Melinda Smith	Fracking: Effects on Humans and their Environment
Karen Holcomb	FA14	Biology	Michael Antolin	An In-Host Mathematical Model in R: Chronic Wasting Disease in Mule Deer
Kaitlyn Adkins	SP15	Biology	Rachel Mueller	Facultative Parthenogenesis: An Examination of its Origins and its Effects on Genetic Diversity in Vertebrates
Laura St Clair	FA15	Biology	Shane Kanatous	Conservation of Endangered Species: Combating Low Genetic Diversity Using the Tasmanian Devil as a Model
Susana Rosales	FA15	Biomedical Sciences	Adam Chicco	Effect of Obesity and Cold Exposure on Cardiac Mitochondrial Enzyme Activities: A Cross-Species Comparison
Allison Allum	FA15	Biomedical Sciences	Charles Miller	The Effects of Exercising or Playing a Wind Instrument on Blood Pressure
Hannah Lewis	SP14	Biomedical Sciences	Christianne Magee	Branching of Abdominal Aorta and Symptoms Related to Blocked Blood Flow Restrictions
Kelsey Jung	FA13	Biomedical Sciences	Christianne Magee	shRNA-mediated Knockdown of Ovine ER
Sophia Nelson	SP14	Biomedical Sciences	Christianne Magee	An Analysis of Equine Sports Medicine Techniques Used to Treat Tendon and Ligament Injuries will Focus on Extracorporeal Shockwave Therapy
Amy Scott	SP14	Biomedical Sciences	Christianne Magee	BMS 305 Reference Manual: Comparative Anatomy of the Canid, Equid, and Bovid
Kathrine Yunker	SP14	Biomedical Sciences	Christianne Magee	A Comparison of Fixation Techniques for Diaphyseal Femoral Fractures in Canids
Alyxandria Moose	SP15	Biomedical Sciences	Christianne Magee	The Feasibility of Training Rescue Animals as Therapy Animals
Alyssa Carson	FA15	Biomedical Sciences	Christianne Magee	Comparative Camelid Anatomy
Katherine Watts	FA15	Biomedical Sciences	Christianne Magee	He Made Their Glowing Colors, and Made Their Tiny Wings: Short Stories of Veterinary Medicine
Laura Kellow	FA14	Biomedical Sciences	Connie Vader-Lindholm	Fear Behavior in Older Dogs: A Guide to Positive Reinforcement Training

Lindsay Ellson	FA14	Biomedical Sciences	Connie Vader-Lindhalm	From Itis to Ectomy: A Case Study Based Approach at Evaluating a Personal Endeavor with Tonsillar issues
Adelaide Hellmers	FA13	Biomedical Sciences	D N Rao Veeramachaneni	Diethylstilbestrol (DES): A Continuing Saga of its Impacts on Human Reproduction
Stephanie Weed	FA13	Biomedical Sciences	Deborah Roess	Reproductive Immunobiology: An In-Depth Look at the Relationship Between the Immune and Reproductive Systems During Pregnancy
Audrey Heintz	FA14	Biomedical Sciences	Deborah Roess	Thalassemia: An Autosomal Recessive Blood Disorder
Paige Johnson	FA15	Biomedical Sciences	Gerrit Bouma	Androgen Receptors in Breast Cancer Cells
Madeline Frey	FA13	Biomedical Sciences	Gregory Amberg	Microscope Techniques in VSMC L-type Calcium Channel Signaling Research
Adriana Fresquez	FA13	Biomedical Sciences	Gregory Amberg	Mitochondrial ROS Leads to the Development of Chronic Disease States
Allison Genis	FA14	Biomedical Sciences	James Madl	Oxidative Stress and Glutamine Synthetase Dysregulation: Possible Role in Migraine and Epilepsy
Elizabeth Cutchin	FA15	Biomedical Sciences	Jennifer Barfield	Comparison of Gorilla Fecal Progesterone Levels and Hemostix Data
Jaclyn McCoy	SP15	Biomedical Sciences	Jeremy Delcambre	Osteochondrosis: A Study of Disease, Treatment, and Current Research on the Topic
Niccolette Schaefer	FA14	Biomedical Sciences	John Walrond	Mending an Unhappy Heart
Abigail Larson	FA15	Biomedical Sciences	John Walrond	Let's Print a Heart: Exploring the Feasibility and Effectiveness of 3D Bioprinting in the Human Heart
Dorothy Kociuba	FA14	Biomedical Sciences	Jozsef Vigh	The Role of S-nitrosylation in Retinal Degeneration
Olivia Chavet	FA14	Biomedical Sciences	Leslie Stone-Roy	The Complete Guide to Oral Hygiene
Jessie Eilers	FA13	Biomedical Sciences	Leslie Stone-Roy	Bitter Taste Perception in Humans and How the General Rejection Response to Bitter Foods may be Contributing to Current Disease Trends- a Review
Andrea Arterbury	Sp14	Biomedical Sciences	Leslie Stone-Roy	Teaching Students about Aphasias through an Interactive Poster and Activity
William Maher	SP15	Biomedical Sciences	Leslie Stone-Roy	Sick of Fees: Is Universal Health Care a Feasible Option for the United States of America
Alexandra Hickey	FA15	Biomedical Sciences	Leslie Stone-Roy	Bullying and the Brain: The Effects of Peer Victimization on Neural Development
Kira Terry	FA13	Biomedical Sciences	Mark Frasier	A Synopsis of the Effects of an Anatomy Outreach Program on Both the Student and the Teacher
Jason Platt	SP16	Biomedical Sciences	Michael Tamkun	Surface Localization of the Na ⁺ Activated K ⁺ Channel (Slo2.1) and Nav1.6 Ion Channels
Katherine Redd	SP16	Biomedical Sciences	Noreen Reist	Synaptotagmin Interactions with the SNARE Complex are Required for Synaptic Transmission in Vivo
Molly Allison	FA13	Biomedical Sciences	Richard Bowen	The One Health Approach to Leishmaniasis
Amanda Fairbanks	SP16	Biomedical Sciences	Richard Bowen	An Ecological Perspective on Hemorrhagic Fevers in Developing Nations

Emily Campbell	FA15	Biomedical Sciences	Russ Anthony	The Amazing Human Body: A Physiology Book for Kids
Dominique Baskett	SP14	Biomedical Sciences	Russell Anthony	Conservation of Big Cats in Africa (Cheetah, Lion)
Alexander Hughes	FA14	Biomedical Sciences	Shane Hentges	Exploring the Role of Caudal Brainstem Proopiomelanocortin Neurons in Feeding Circuits
Connor Nash	FA13	Biomedical Sciences	Stuart Tobet	Beta-Arrestin2 Impacts the Migration of GnRH Neurons
Colleen McCollum	SP16	Biomedical Sciences	Stuart Tobet	The Effects of Oxygen Levels on Tumor Xenografts and Migratory Embryonic Neurons
Hannah Baird	FA14	Biomedical Sciences	Thomas Hansen	Interferon-Stimulated Genes Protect the Ovine Corpus Luteum from Lysis in Response to Prostaglandin F2alpha During Early Pregnancy
April Freeman	SP15	Biomedical Sciences	Tod Clapp	Researching, Constructing, and Presenting Material for Neuroanatomy Educational Outreach
Brittany Zetah	SP14	Biomedical Sciences	Tod Clapp	The Integration of Vestibular, Proprioceptive, and Visual Input in Human Balance: A Diagnostic Study Aid of Vestibular Disorders for BMS 345
Grant Hargrove	SP14	Biomedical Sciences	Tod Clapp	Anatomy Case Studies
Jennifer Woodard	FA14	Biomedical Sciences	Tod Clapp	Bilingual Guide at a Glance: For Medical Service Trips to Latin America
Colton Rud	FA14	Biomedical Sciences	Tod Clapp	Hands on Activities to Promote Understanding and Excitement of Anatomy and Physiology
Theresa Anderson	SP15	Biomedical Sciences	Tod Clapp	Reducing the Risk of Early Onset Type II Diabetes through Hands-on Education
Lindsay Milhorn	FA15	Biomedical Sciences	Tod Clapp	Developing Study Aids for Anatomy Students: Instructional Videos on the Human Musculoskeletal System
Laura Harper	SP16	Biomedical Sciences	Tod Clapp	From Donation to Dissection: The Importance of Cadaveric Medical School Learning
Jordan Paulus	FA15	Biomedical Sciences	Tod Clapp	Skeletal Reconstruction of an Immature Black Bear
Allison Brasche	Sp16	Biomedical Sciences	Tod Clapp	3D Printing to Demonstrate Inner Ear Anatomy
Alexandra Jung	FA15	Biomedical Sciences	Tod Clapp	Skeletal Reconstruction of an Immature Black Bear
Casey Smith	Sp16	Biomedical Sciences	Tod Clapp	Modeling Human Organs: A Further Exploration of the Structures of the Human Kidney and Interactive Map of the Human Heart
Jennifer Robinson	FA15	Biomedical Sciences	Yumei Feng	Inhibition of Prorenin-Induced Calcium Influx in SH-SY5Y Cells
Emily Beckman	FA14	Business	Kathryn Stewart-Sweeney	Overcoming Adversity in Diversity
Jason Clark	FA13	Business	Sara Daubert	Leadership Development that Creates Lasting Change
Nicholas Turner	FA15	Chemical and Biological Engineering	Christie Peebles	A Study of Biofuel Production from Algal Sources

Krista Henderson	SP16	Chemical and Biological Engineering	Christie Peebles	Inhibition of SMYD Proteins to Deter Development of Some Malignant Cancers
Karina Appel	SP16	Chemical and Biological Engineering	Christopher Snow	Rational Design of Stabilizing CJ Protein Crystals
Sven Hurney	FA13	Chemical and Biological Engineering	Gordon Smith	Total Synthesis of Spiromalbramide
Rachel Minor	SP16	Chemical and Biological Engineering	Gordon Smith	An Analysis of Deactivation During Catalytic Fast Pyrolysis of Various Biomass Components
Kirsten Davis	Sp14	Chemical and Biological Engineering	Kenneth Reardon	Purification of a Simulated Fermentation Broth of Succinate and Acetate Using Microbial Fuel Cells
Christopher Duran	SP14	Chemical and Biological Engineering	Kenneth Reardon	Nitrogen Regulation in Chlamydomonas reinhardtii by PII Signaling Protein Deficient Mutants
Julia Taussig	SP14	Chemical and Biological Engineering	Matt Kipper	Formulation and Analysis of Emulsion-Electrospun and Coaxial-Electrospun Nanofibers Embedded with Nanoparticle-Bound Fibroblast Growth Factor-2 (EGF-2)
Sean Kelly	SP14	Chemical and Biological Engineering	Matt Kipper	Synthesis of a Proteoglycan Mimetic Graft Copolymer Using Hyaluronan Coupled to Chondroitin Sulfate and Heparin
Maria Sekyi	SP14	Chemical and Biological Engineering	Matt Kipper	Effect of Emulsion-Electrospun and Coaxial-Electrospun Nanofibers, Implanted with Nanoparticles, on Mesenchymal Stem Cell Growth and Growth Factor Delivery
Gilman Plitt	Sp15	Chemical and Biological Engineering	Nick Fisk	Organic Synthesis of Non-canonical Amino Acids with Siderophore-Like Side Chains
Paul Gallogly	SP14	Chemical and Biological Engineering	Travis Bailey	Overcoming Photolithographic Limits When Producing Feature Sizes Less Than 20nm
Alison Bailey	FA14	Chemical and Biological Engineering	Travis Bailey	Biocides and Their Role in Freshwater Source Bacterial Control in Northern American Wells
Hanna Vik	FA14	Chemistry	Alan Kennan	Analytical Artistry: An Exploration of Chemical Analysis Applied to Visual Art
Heidi Spears	SP14	Chemistry	Amber Krummel	Lipid Interactions via a Microfluidics and Infrared Spectroscopy Interface
Ryan Whitcomb	SP14	Chemistry	Anthony Rappe	Computational Analysis of the Radical Abstraction Reaction of Stannane with earth-Abundant Transition Metal Iminopyridine Complexes as Photoredox Catalysts
Elisabeth Carroll	SP14	Chemistry	Anthony Rappe	Docking Studies Toward an Understanding of Addictive Substances and Dopamine Transporter Proteins
Melissa Gray	SP15	Chemistry	Brian McNaughton	Developing Nanobody Activation Therapeutics to Target the Destruction of HER2-positive Breast Cancer Cells
Monica Lopez-Islas	Sp16	Chemistry	Brian McNaughton	Nanobody Supercharging as a Means to Endowing Cell Penetration

Ryan Ash	FA14	Chemistry	Chuck Henry	Determination of Ethanol Using Paper Based Micro Fluidics
Susannah Miller	FA15	Chemistry	Debbie Crans	Synthetic Methods towards Menadione Reduction
Mitchell Bordelon	SP16	Chemistry	James Neilson	Electronic Tunability of the Anti-Perovskite Solid-Solution Series $\text{Ca}_3\text{GeO}_{1-x}\text{N}_x$
Kelsey Schulte	FA13	Chemistry	Matthew Shores	The Preparation of Iron (II) Complexes with pizH and pizMe to Probe the Effect of Hydrogen Bonding on Spin Crossover
Nathan Zvejnieks	SP14	Chemistry	Melissa Reynolds	Development of Nitric Oxide-Releasing Layer-by-Layer Coated Stents
Alexandra Roach	SP16	Chemistry	Melissa Reynolds	Adsorption of Albumin to NO-Releasing Polymers
Kristin Olsson	FA13	Chemistry	Nancy Levinger	Curriculum Building: Langmuir's Swim with Seals and Other True Accounts of Chemists Throughout History
Brent Wyatt	FA14	Chemistry	Steven Strauss	Investigation of Electrolyte Additives to Reduce Capacity Fade in Lithium-Ion batteries
Tyler Kotre	SP14	Chemistry	Tomislav Rovis	The Effects of L. Z- type Metal Ligands on Rhodium (I) Catalyzed Reactions
Adam Golos	Sp14	Chemistry	Tomislav Rovis	Coupling of Iminiums and Enals via NHC Catalysis
Allison Dagg	SP15	Civil and Environmental Engineering	Brian Bledsoe	Ensuring Safe Drinking Water During Emergency Events on the Poudre River
Steven Mantell	SP14	Civil and Environmental Engineering	Chris Bareither	Particle Size Effects on the Compression Behavior of Municipal Solid Waste
Tanner Simpson	SP15	Civil and Environmental Engineering	Chris Bareither	Underpass Design for Shields at Pitkin and Springfield
Kayla Moden	SP16	Civil and Environmental Engineering	Chris Bareither	Poudre River Regional Trail Hydraulic Design
Kayla Whitehead	SP14	Civil and Environmental Engineering	Christopher Thornton	Culvert Assessment and Design on Jefferson Creek
Cole Brubaker	SP14	Civil and Environmental Engineering	Christopher Thornton	Pedestrian Underpass near Prospect and Center
Joy Foley	SP14	Civil and Environmental Engineering	Christopher Thornton	Bradley Road Design
Lucas Thompson	SP14	Civil and Environmental Engineering	Christopher Thornton	Bradley Road Design
Kayla Fochtman	SP15	Civil and Environmental Engineering	Christopher Thornton	ASCE Concrete Canoe
Jocelyn Bryant	SP15	Civil and Environmental Engineering	Christopher Thornton	Concrete Canoe
Caroline Draper	SP14	Civil and Environmental Engineering	Christopher Thornton	Culvert Analysis of Jefferson Creek

Cole Buckon	SP14	Civil and Environmental Engineering	Christopher Thornton	Spring Creek Stream Stability and Aquatic Habitat
Natalya Fedchuk	SP15	Civil and Environmental Engineering	Christopher Thornton	Ensuring Safe Drinking Water During Emergency Events on the Poudre
Erik Schnaderbeck	SP15	Civil and Environmental Engineering	Christopher Thornton	Financial Analysis of Injection Well Disposal and Recycling of Produced Water from Oil and Gas Operations
Melissa James	SP15	Civil and Environmental Engineering	Christopher Thornton	Lyons, Colorado Whitewater Park Design
Alyssa Kaspersen	SP15	Civil and Environmental Engineering	Christopher Thornton	ASCE Steel Bridge Design and Competition
John Behm	SP15	Civil and Environmental Engineering	Christopher Thornton	Petroleum Remediation for Bayonne, New Jersey
Alexandra Heller	SP15	Civil and Environmental Engineering	Christopher Thornton	Beneficial Reuse of Produced Water from Hydraulic Fracturing Operations
Caroline Ogg	Sp16	Civil and Environmental Engineering	Christopher Thornton	Analysis and Prevention of Scour Damage on the Poudre Regional Trail Using 2D Hydraulic Modeling
Eric Dement	SP15	Civil and Environmental Engineering	Christopher Thornton	88th Avenue FasTracks North Metro Line Station Layout Revision
Erick Ritter	SP16	Civil and Environmental Engineering	Christopher Thornton	Steel Offices Structural Design
John Cox	SP16	Civil and Environmental Engineering	Christopher Thornton	Poudre River Regional Trail Hydraulic Design
Chandler Croneigh	SP16	Civil and Environmental Engineering	Christopher Thornton	Mulberry/Riverside Storm Sewer
Risa Benvenga	SP16	Civil and Environmental Engineering	Christopher Thornton	Hydro-Machinery Lab Rehabilitation or Replacement
Caroline Michael	Sp16	Civil and Environmental Engineering	Christopher Thornton	Stream Restoration of the St. Vrain River
Kaviram Pool	SP16	Civil and Environmental Engineering	Hussam Mahmoud	Steel Office Structural Design
Ryne Schroder	SP14	Civil and Environmental Engineering	Mazdak Arabi	Improving the Ecological Integrity of the Cache La Poudre River through Real-Time Monitoring
Rosalind Reynolds	SP14	Civil and Environmental Engineering	Paul Heyliger	ASCE Regional Concrete Canoe Competition
Clint Sciacca	SP15	Civil and Environmental Engineering	Ryan Bailey	Subsurface Reservoir for the City of Fort Collins

Emily Hurt	SP14	Civil and Environmental Engineering	Sybil E Sharvelle	Impacts of Water Conservation Efforts on Biological Nutrient Removal at Wastewater Treatment Removal Facilities
Michael Hiebert	SP15	Civil and Environmental Engineering	Thomas Sale	Implementing Aquifer Storage and Recovery in Fort Collins
Heath Arnold	SP15	Civil and Environmental Engineering	Thomas Sale	Fort Collins Subsurface Water Storage
Christine Carnicello	FA15	Clinical Sciences	Daniel Gustafson	Role of Autophagy in Canine Osteosarcoma: Survival and Metastasis
Sarah Peck	FA13	Clinical Sciences	Dawn Duval	Regulation of Human and canine IGF2BP1 Promoter in Osteosarcoma
Melissa Batterton	FA13	Clinical Sciences	Dean Hendrickson	Biosimulation and its Role in Veterinary Medicine Education
Molly Churchill	FA14	Clinical Sciences	Dean Hendrickson	Woof, Woof! Snip, Snip! Learn to Spay with Confidence
Ashley LeSage	SP15	Clinical Sciences	Francisco Olea-Popelka	Understanding the Transmission and Prevention of Zoonotic Tuberculosis at the Human Animal Interface
Elizabeth Larsen	FA14	Clinical Sciences	Laurie Goodrich	From Diagnosis to Treatment: 5 Cases of Equine Lameness
Kelly Trautman	FA13	Clinical Sciences	Lori Kogan	Lifetime Care for Pets: Leaving a Legacy for Furry Family Members
Kimberly Oakland	FA14	Clinical Sciences	Lori Kogan	The Effects of Animal Assisted Therapy on Returning Soldiers with Post Traumatic Stress Disorder
Huey Sing Kan	SP15	Clinical Sciences	Lori Kogan	The Effect of Classical Music on Anxiety in Kenneled Dogs
Sarah Slack	FA15	Clinical Sciences	Lori Kogan	The Relationship Between Canine Units and Police Officers
Anastasia Soroka	SP16	Clinical Sciences	Lori Kogan	Analysis of Cute Animal Videos' Impact on Students' Affect and Interest in College Lectures
Kaitlin Kaiser	FA15	Clinical Sciences	Lori Kogan	The Bond Between K9 Dogs and Handlers
Julia Pinckney	FA15	Clinical Sciences	Lori Kogan	Evaluating Classical Music as Auditory Enrichment for Kenneled Dogs
Ashley Anderson	SP14	Clinical Sciences	Luke Wittenburg	Impact of P-glycoprotein on Vinblastine Disposition in Mice and Dogs
Holly Conger	SP16	Clinical Sciences	Luke Wittenburg	Quantitation of mRNA Transcript Levels of 14 Different ABC Transporters in Various Dog Tissues
Alexandra Hess	FA15	Clinical Sciences	Marisa Ames	Degenerative Mitral Valve Disease in Dogs: Pathophysiology and the Role of Serotonin Signaling
Dana Jarigese	FA14	Clinical Sciences	Mark Brown	Nitric Oxide and the Clinical Management of Cancer
Kristin Leinhart	SP14	Clinical Sciences	Mark Brown	A Closer Look at SET/MYND Lysine Methyltransferases
Natalie Brown	SP14	Clinical Sciences	Mark Brown	Dental Erosion: A Review of Etiology, Diagnosis, Prevention and Treatment
Nathaniel Delehoy	SP15	Clinical Sciences	Mark Brown	Song of the Chosen

Michaela Good	SP16	Clinical Sciences	Mark Brown	The Functionality of the United States Food and Drug Administration
Megan Hamrick	SP16	Clinical Sciences	Mark Brown	An Educational Look into the Evolution of the United States Food and Drug Administration
Taylor Williams	FA15	Clinical Sciences	Mark Brown	An Inclusive Study of Ewing's Sarcoma
Lisbel Torres	FA15	Clinical Sciences	Mark Brown	Understanding Cancer: Making Sense of the Monster
Courtney Park	SP16	Clinical Sciences	Mark Brown	Retinoblastoma and the Importance of Comprehensive Eye Examinations in Children
Taylor Scruggs	FA15	Clinical Sciences	Mark Brown	Current Breakthroughs in Cystic Fibrosis Treatments
Callie Rogers	SP16	Clinical Sciences	Nicole Ehrhart	Effects of rhBMP-2 on Adipose Derived Canine Mesenchymal Stem Cells and Canine Osteosarcoma Cells
Emily Janik	FA15	Clinical Sciences	Susan Lana	The Syndrome of Multiple Cutaneous Mast Cell Tumors in Canines: Metastasis or De Novo Tumors
Jenelle Serex	FA14	Clinical Sciences	Terry Campbell	Grant Proposal for Stem Cell Research with Inflammatory Bowel Disease in Ferrets
Emma Pray	SP16	Clinical Sciences	Terry Campbell	The Effects of Husbandry Issues on the Physical and Psychological Health of Psittacine Birds
Meagan Chriswell	FA15	Clinical Sciences	Valeria Scorza	Identification of Cryptosporidium Species in Colorado Animals
Tegan Walsh	SP16	College of Engineering	Ellen Brennan-Pierce	Sharklet IOL Injector Design
Seamus Quinn	Sp14	College of Liberal Arts	Andrea Williams	The Peace Corps and its Ability to Create Change in Developing Countries
Charles Anderson	SP16	College of Liberal Arts	Andrea Williams	Argentina in the Falklands: The Instigation Behind 1982's Devastating Conflict
Keri Myers	SP14	College of Liberal Arts	Andrea Williams	Victim to Victor: Sex Trafficking in Northern Europe
Bethany Hettinger	FA15	College of Liberal Arts	Andrea Williams	The Influence of Modern and Traditional Culture on Human Trafficking in Japan
Allison Weaver	FA15	College of Liberal Arts	Andrea Williams	Medical Voluntourism Awareness Campaign
Kelcy Davis	SP15	College of Liberal Arts	Andrea Williams	Reforming United Nations Peacekeeping: Achievements, Failures, and Recommendations for Future Success
Sydney Nummerdor	FA15	College of Liberal Arts	Andrea Williams	How Rap Revolutionized the Arab Spring
Shannon Ourada	FA13	College of Liberal Arts	Kevin Foskin	King Arthur: An Exploration Across Time and Space
Krista Lockwood	FA14	College of Natural Sciences	Ashlea King	Training Dogs Leash Manners: A Public Education Effort
Calandria Puntenney	FA14	Colorado Natural Heritage Program	Robert Schorr	Occupancy Modeling of the Hops Blue Butterfly (Celestrina humulis) Population Along Monument Creek Colorado
Rachel Maison	FA15	Colorado Natural Heritage Program	Robert Schorr	Annual Variation in Celastrina humulus Habitat and Occupancy at the U.S. Air Force Academy
Anna Quist	SP15	Colorado Parks and Wildlife	Michael Miller	Bait Preferences of Captive Bighorn Sheep for Distribution of an Oral Vaccine

Laren Cyphers	FA15	Colorado State Forest Service	Mike Eckhoff	A Study in Improving the Forest Action Plan Updating Process for Colorado
Abigail Hanouw	SP16	Communication Studies	Abigail Veliquette	Interviewing for the Professional Equine World: A Guide for Horse Trainers
Morgan Levy	FA14	Communication Studies	Eric Aoki	Everyday Communication
Brandon Bernandus	FA15	Communication Studies	Eric Aoki	Conflict Management: Negotiating Interpersonal Issues Emits Intercultural Dynamic
Zachary Johnson	FA14	Communication Studies	Greg Dickinson	It Comes Back Around: Materiality and the Vinyl Resurgence
Marrissa Sanchez	FA13	Communication Studies	Jennifer Bone	The Effects of Social Media on the Self-Esteem and Body Image of High School Students
Elise Eppard	SP15	Communication Studies	Jennifer Bone	The Power of Inspiration: A Study of Viral TED Talks
Margaret Weir	FA15	Communication Studies	Jennifer Bone	The Construction of Body Image Through Social Media and Its Effect on University Students
Michelle Jacoby	FA14	Communication Studies	Karrin Anderson	Hosting "Enslaved: A Modern-Day Slavery Simulation"
Aaron Illenberger	FA15	Computer Information Systems	Gretchen Casterella	Integrating Databases at Great Sand Dunes National Park and Preserve
Allison Eret	FA14	Computer Information Systems	Gretchen Casterella and Leo Viiavasarathv	Building a Functional, User Friendly Website
Emily Strausbaugh	FA13	Computer Information Systems	Gretchen Irwin	Working with a Client to Develop an Effective, Informative Website
Kaitlyn Kenyon	FA13	Computer Information Systems	Leo Vijayasarathy	The Fort Collins Cat Rescue Website Development Design Project & Social Media Case Study
Alexander Fathman	FA14	Computer Science	Adele Howe	A Smarter Civilization
Sarah-Dana Shatila	SP16	Computer Science	Indrajit Ray	A User Authentication Method for Preventing Shoulder-Surfing by Using Picture-Based Passwords
Danielle Alexander	FA13	Computer Science	Jaime Ruiz	The Trouble with Trolls: Evaluating Team Based Relationships in Online Games
Zachary Schrag	Sp14	Computer Science	Jaime Ruiz	Simplifying Chapter Communication within Greek Organizations
Sean Mann	SP16	Computer Science	Jaime Ruiz	Developing a Bicycle Trail Website Using Contextual Design
Anne Ross	FA14	Computer Science	Jaime Ruiz	Examination of Dedicated Research Assistant (DESA) System Usability and Effectiveness
Jacob Meacham	FA15	Computer Science	Russell Wakefield	Digital Sound Synthesizer for Android: An Exploration in Low Latency, Quality Synthesis
Will Pearson	FA15	Computer Science	Russell Wakefield	Playing Minesweeper Better So You Don't Have To: Minesweeper and Artificial Intelligence
Jason Fobes	SP16	Computer Science	Russell Wakefield	CM Advising Check-in Application
Amanda Carbonari	FA15	Computer Science	Shrideep Pallickara	Analyzing the Popularity of Music in the Million Song Dataset
Jared Smartt	FA13	Computer Science	Wim Bohm	Intelligent Android Sudoku Application
Kayla Boos	SP14	Construction Management	Jon Elliott	Structured Vocational Training Programs Changing the Lives of Adjudicated Women

Joe Graham	SP15	Construction Management	Mike O'Reilly	Integration of the Building Design and Estimation Processes
Averie Floyd	SP14	Design and Merchandising	Diane Sparks	Bringing Traditional Guatemalan Textiles into Contemporary Apparel Design for a Western Market
Lucy Horrall	FA15	Design and Merchandising	Diane Sparks	Evolve Apparel Line
Sarah Esparza	SP15	Design and Merchandising	Karen Hyllegard	Spreading the Sustainable Word: A Fashion Blog Promoting Sustainable and Socially Responsible Products
Mary Shively	SP16	Design and Merchandising	Karen Hyllegard	Building a Bridal Wear Company: A Merchandising Portfolio
Kinsey Kappeler	FA13	Design and Merchandising	Katharine Leigh	Energizing, Exploring, and Enjoying: Design Concepts for Aging in Place
Preston Malenke	FA15	Design and Merchandising	Katharine Leigh	Promoting Helmet Use through Usability and Design
Samantha Renner	FA14	Economics	Alexandra Bernasek	Gender Perceptions Affect upon Managerial Opportunities
Brandon Bishop	SP14	Economics	Alexandra Bernasek	Lifenomics
Breanna Barrier	SP14	Economics	Anita Pena	A 'PATH' to Permanently Decreasing Homelessness in the United States: An Empirical Case Study of the Effects of Increased Funding for Homeless Mental Health and Substance Abuse Services
Ryan Winkelhake	FA14	Economics	David Mushinski	The Role of Microenterprises in Local Economic Growth
Marina Dargitz	Sp15	Economics	Elissa Braunstein	Capitalism Redefined: A Comparative Analysis of Chinese and United States Economic Institutions
Amani Moin	FA13	Economics	Harvey Cutler	Forecasting Tax Revenue in Colorado
Corbin West	FA13	Economics	Martin Shields	Using Macroeconomic Data to Estimate the Market Risk Premium in the Capital Asset Pricing Model
Katelyn Batesel	FA13	Economics	Nancy Jianakoplos	Lousy with Gold Bugs: The Effects of Economic Crises on Gold Prices
Katherine Bacon	FA14	Economics	Robert Kling	What Criteria are Necessary to Support Successful Sustainable Housing Communities within Urban Environments?
Kelly Waldo	SP15	Economics	Sammy Zahran	Lawyers in Space! Economic, Legal, and Ethical Implications of Space Exploration
Daniel Biondi	FA14	Economics	Stephan Weiler	Small Business Financing and Gross State Product
Amanda Allen	FA15	Economics	Stephan Weiler	Why the Artists are Becoming Actuaries
Marisa Carreon	SP15	Economics	Robert Keller	The Consumer Financial Protection Bureau from a Behavioral Economics Perspective: How the Bureau is Transforming the Asymmetrical Financial Market for the Consumers' Benefit
Hilary High	FA14	Ecosystem Science and Sustainability	Daniel Binkley	Linking the Similarities and Differences of Soil Properties Between Larix decidua, Angiosperms, and Coniferous Evergreens, Explains the Annual Leaf Fall in Larix decidua in Common Garden Experiments in Poland

Erica Patterson	SP14	Ecosystem Science and Sustainability	Dennis Ojima	The Effects of Climate Change and Wild Fires on Subalpine Forests in the Western United States
Ian Reiling	FA13	Ecosystem Science and Sustainability	Melinda Laituri	An Assessment of Potential Collaborative Application of GIS in Amazonian Community Forestry in Peru
Amanda Weber	SP16	Ecosystem Science and Sustainability	Steven Fassnacht	Patterns of Snowmelt Rates Across the Southern Rocky Mountains, U.S.A.
Joseph DiMaria	FA15	Ecosystem Science and Sustainability	Tim Covino	Hydrologic Exchange in a River-Fed Active Beaver Meadow
Melissa Miller	FA15	Ecosystem Science and Sustainability	Tim Covino	A Comparison of Physical and Biogeochemical Soil Properties in an Active and Inactive Beaver Meadow in Rocky Mountain National Park
Lucas Wadman	SP14	Electrical and Computer Engineering	Anthony Maciejewski	Motion Interactive Medical Exercise Robot (MIMER) - ECE Senior Design
Joshua Krokowski	SP15	Electrical and Computer Engineering	Anthony Maciejewski	Social Robotics Platform
Melissa Wirtz	SP15	Electrical and Computer Engineering	Anthony Maciejewski	Social Robotics Platform
Meng Koh	SP15	Electrical and Computer Engineering	Anthony Maciejewski	Social Robotics Platform
Laura Imbler	SP14	Electrical and Computer Engineering	Anura Jayasumana	Assisted Puzzle Assembly Project
Samuel Felton	SP14	Electrical and Computer Engineering	Anura Jayasumana	Assisting Developmentally Delayed Children Assemble a Puzzle
Haley King	SP16	Electrical and Computer Engineering	Anura Jayasumana	Canine Exoskeleton for Mobility and Rehabilitation
Felicia Powers	SP16	Electrical and Computer Engineering	Branislav Notaros	Snowflake Sensing System
Erin Karasz	Sp16	Electrical and Computer Engineering	Branislav Notaros	Snowflake Sensing System
Aaron Smull	SP15	Electrical and Computer Engineering	Branislav Notaros	Finite Element Method in Electromagnetics
Nabeel Moin	FA15	Electrical and Computer Engineering	Branislav Notaros	Electromagnetic Modeling of MRI Components
Richard Krahn	SP14	Electrical and Computer Engineering	Carmen Menoni	High Energy Detectors
Dylan Machovec	SP15	Electrical and Computer Engineering	HJ Siegel	Parallel Task Scheduling in Heterogeneous Computing Environments

Luke Reynolds	FA15	Electrical and Computer Engineering	Jorge Rocca	Development of Femtosecond Ti:Sapphire Laser System
Tyler Green	Sp14	Electrical and Computer Engineering	Randy Bartels	Absorption Spectrum Microscopy using LED Matrix and Photodiode detector
Olivia Trinko	SP15	Electrical and Computer Engineering	Sid Suryanarayanan	Smart Meters: The Link Between the Smart Grid and the Smart Home
Ryan Nash	FA14	Electrical and Computer Engineering	Sudeep Pasricha	STT-RAM as an Alternative Cache Solution
Robert Kahler	SP15	Electrical and Computer Engineering	Sudeep Pasricha	Exploration of Emerging Memory Technologies
Kaden Strand	SP16	Electrical and Computer Engineering	Sudeep Pasricha	Design and Integration of Control System Architecture for EcoCar3 Advanced Vehicle Technology Competition
Sanjay Derbyshire	SP15	Electrical and Computer Engineering	V. Chandrasekar	Dual-Frequency Radar From Space
Kayla Martinson	FA14	English	Antero Garcia	The Observation of Trifles: Educational Unit Plan on The Adventures of Sherlock Holmes for Ninth Grade
Rachel Heiderscheidt	SP16	English	Aparna Gollapudi	Finding New Wings: The Role of Love in Moto Hagio's The Heart of Thomas
Allison Young	FA13	English	Barbara Sebek	Henry VIII: Dramatizing and Historicizing One of England's Most Influential Monarchs as Seen Through Shakespeare's All is True and Modern Representations of Henry VIII
Alexa Brooks	FA13	English	Cindy Odonnell-Allen	The Compromise to Create a 21st Century English Classroom
Gwendolyn Karpierz	FA13	English	Ellen Levy	The Wolf Road
Kayleen Asmus	FA13	English	Ellen Levy	A Collection of Short Stories
Ashley Alfirevic	FA15	English	Kristina Quynn	Women in Irish Film: Representations of Feminine Mobility
Emily Horn	FA13	English	Lynn Shutters	The Portrayal of Chinese and Chinese-American Women in Amy Tan's The Kitchen God's Wife and Hualing Nieh's Mulberry and Peach
Matthew Ryder	FA14	English	Pamela Coke	In the Middle of Things
Emily Pipkin	SP16	English	Pamela Coke	Education Around the World
Megan Monacelli	FA15	English	Tobi Jacobi	Analyzing Compassion Fatigue Risks and Developing Coping Mechanisms Specific to Literacy Workers
Sarah Rossi	FA15	English	Tobi Jacobi	Commemorating the 10th Year Anniversary of SpeakOut!: Community Knowledge as Cultural Capital
Kristin O'Neill	FA15	English	William Marvin	Booting Up: Internet and Mythology

Joshua Ferreri	FA15	Environmental and Radiological Health Sciences	Brooke Anderson	Retrospective Analysis of the January 2013 Beijing Fog Impact on Emergency and Outpatient Visits
Colleen Brents	FA14	Environmental and Radiological Health Sciences	David Gilkey	Using ATP Monitoring to Investigate E-Hygiene on Cell Phone Surfaces
Atisha Morrison	FA14	Environmental and Radiological Health Sciences	David Gilkey	Disasters, Laws, and Diseases: Educating the Next Generation of Scientists
Emily Tully	SP15	Environmental and Radiological Health Sciences	David Gilkey	Water Pollution Service Learning Program
Jason Pacini	SP15	Environmental and Radiological Health Sciences	Edward Hendrick	Practical Issues in Multichannel Coil Testing in MRI Quality Control
Katie Schmitz	SP15	Environmental and Radiological Health Sciences	Elizabeth Ryan	Using Rice and Beans as Food Staples to Help Children in Northern Colorado meet Recommended Dietary Allowances (RDAs)
Colette Worcester	FA15	Environmental and Radiological Health Sciences	Elizabeth Ryan	Lactobacillus paracasei Fermentation of Rice Bran Extract Prebiotics Reduces Salmonella Typhimurium Growth in vitro
Brooke Reynolds	SP14	Environmental and Radiological Health Sciences	Jennifer Peel	Fish Consumption and Self-Reported Mental Health Status in College Students
Mackenzie Whitesell	SP15	Environmental and Radiological Health Sciences	Jennifer Peel	Exploring the Link between Ambient Air Pollution and Childhood Obesity with an Environmental Justice Perspective: A Systematic Review
Keerthi Vemulapalli	Sp14	Environmental and Radiological Health Sciences	Lucas Argueso	Environmental Exposures Induce Copy Number Variation Events in Saccharomyces cerevisiae
Eugene Saghi	SP14	Environmental and Radiological Health Sciences	Marie Legare	Optimizing the Western Blot Procedure
Mikayla Hinkle	FA14	Environmental and Radiological Health Sciences	Ron Tjalkens	An Effective Approach to Educating with Internet Media to Increase Biological Understanding of Parkinson's Disease
Clark Cranfill	FA15	Environmental and Radiological Health Sciences	Ron Tjalkens	There's Something in Your Teeth: The History and Dangers of Amalgam Fillings in Modern Dentistry
Lukas Foster	SP16	Environmental and Radiological Health Sciences	Ronald Tjalkens	Novel Diindolylmethane Analogs Suppress Neuroinflammation in Parkinsonian Model of Glia
Laura Krause	FA13	Environmental and Radiological Health Sciences	Stephen Reynolds	The Comparative Analysis of Collection Efficiency with Respect to Bacterial Concentrations Between a Novel Resuscitation Buffer and Phosphate Buffered Saline Solution
Colleen McAnallen	SP15	Ethnic Studies	Caridad Souza	The Power of the Storm: A Curriculum on Queer and Trans* Identities
Caroline King	FA15	Ethnic Studies	Caridad Souza	Tracing the Wound: Notes Towards Decolonizing White Female Sexuality
Carlos Jaquez	SP15	Ethnic Studies	Ernesto Sagas	A Survey on the Importance of Patient Trust in Receiving Quality Healthcare in the San Luis Valley

Ashlee Schmitt	FA15	Finance and Real Estate	Chris Stein	Beau Jo's Expansion
Aaron Avery	FA15	Finance and Real Estate	Chris Stein	Biogen IDEC Inc. Valuation: Discounted Cash Flow and Relative Valuation
James Coan	SP16	Finance and Real Estate	Chris Stein	A Guide to Professional Finance
Jerico Devlin	SP14	Finance and Real Estate	Eric Holsapple	Real Estate Location Analysis of The Jive
Brent Harder	SP14	Finance and Real Estate	Frank Smith	Investment Coverage and Enterprise Value
Alexander Hartney	SP14	Finance and Real Estate	Frank Smith	Investing In Emerging Industries.
Alexander Thompson	SP15	Finance and Real Estate	Frank Smith	Craft Brewing Company Initial Public Offering
Amanda Guderjahn	FA14	Finance and Real Estate	Frank Smith	Recession-Proofing your Portfolio with Sin
Amanda Higgins	SP16	Finance and Real Estate	Frank Smith	NWSL Colorado Team Business Plan
Stephen Pesche	FA15	Finance and Real Estate	Hong Miao	Empirical Evaluation of Trading Rules
Kenneth Cranstone	FA15	Finance and Real Estate	John Hopkins	Investments 101: Explaining Risk, Return, and the Value of Diversification
Michael Beaulieu	FA15	Finance and Real Estate	John Hopkins	Comprehensive Financial Plan for Mary Jo Beaulieu
Katrina Fuhrman	FA15	Finance and Real Estate	John Hopkins	A Comprehensive Guide to Education Planning
Anna Jones	FA13	Finance and Real Estate	Kent Zumwalt	Effects of the Recession on Charitable Giving
Alaina Franklin	FA14	Finance and Real Estate	Patricia Ryan	Elements of Successful Acquisition Strategies
Cameron Weber	FA13	Finance and Real Estate	Ralph Switzer	Kim and Cam's Taekwondo Academy
Mckenna Botts	SP14	Finance and Real Estate	Robert Schwebach	A Comparative Valuation of Two Financial Institutions
Brandon Sobotka	FA14	Finance and Real Estate	Robert Schwebach	Leverage, Liquidity, and the Financial Meltdown of 2008
Summer Elliot	FA14	Finance and Real Estate	Robert Schwebach	Divided We Fall
Brooke Walsh	SP16	Finance and Real Estate	Robert Schwebach	Corporate Governance Structure and Long Run Financial Performance of U.S. Companies in the Oil and Gas Industry
Jacob Rigsby	FA13	Finance and Real Estate	Sriram Villupuram	China's Currency Manipulation: The Effect on the US Economy and Business Practices
James Konrad	FA15	Finance and Real Estate	Susan Hine	Socioeconomic Analysis of Hispanic Populations and Their Projected Growth and Assimilation into American & Coloradan Business Practices
Robin Carrera	SP15	Finance and Real Estate	Vickie Bajtelsmit	Measuring the Impact of Asset Allocation on the Optimal Withdrawal Rate for Private Savings
Ian Smith	FA14	Fish, Wildlife & Conservation Biology	Kevin Crooks	Habitat Fragmentation and Corridors in the Developing World: A Jaguar Case Study

Marissa Fuertges	FA15	Fish, Wildlife and Conservation Biology	Ann Randall	In Human Care: Exploring the Role of Zoos in Animal Conservation
Vincent Landau	SP15	Fish, Wildlife and Conservation Biology	Barry Noon	An Analysis of Tiger Habitat Connectivity in the Arc Terai Landscape of North India
Sean Williams-Perez	Sp16	Fish, Wildlife and Conservation Biology	Christopher Myrick	Acoustic Analysis of Fathead Minnows (<i>Pimephales promelas</i>)
Miranda Babcock-Krenk	FA13	Fish, Wildlife and Conservation Biology	George Wittemyer	Species Interactions Between Wild and Domestic Browsers and Grazers in Seven Wildlife Sanctuaries within the Amboseli Ecosystem, Kenya
Alexandra Avrin	SP15	Fish, Wildlife and Conservation Biology	George Wittemyer	Assessing Foraging Strategies using Acoustic Monitoring of Mule Deer Behavior
Grete Wilson-Henjum	SP16	Fish, Wildlife and Conservation Biology	George Wittemyer	The Effects of Anthropogenic Noise and Pup Presence on Prairie Dog Alarm Call
Rebecca Hopson	FA13	Fish, Wildlife and Conservation Biology	Graeme Shannon	Prairie Dog Populations and their Effects on Urban Rangeland Vegetation
Ariana Dickson	SP14	Fish, Wildlife and Conservation Biology	Kate Huyvaert	Exploring Occupancy and data Collection Methods in Bellbird Populations in Costa Rica
Tessa Behnke	SP14	Fish, Wildlife and Conservation Biology	Kate Huyvaert	Effects of Age and Experience on Trio Behavior in the Waved Albatross
Scott Powers	FA15	Fish, Wildlife and Conservation Biology	Kate Huyvaert	Behavioral Variation in Neighboring White- and Black-Tailed Prairie Dog Colonies
Samantha Bietsch	FA15	Fish, Wildlife and Conservation Biology	Kate Huyvaert	Changes in Bioacoustic Activity in Response to Disturbance from Wind Turbines
Tyler Asnicar	SP14	Fish, Wildlife and Conservation Biology	Kevin Crooks	Detection of Wildlife using Acoustic Monitoring
Lauren Heck	Sp14	Fish, Wildlife and Conservation Biology	Kevin Crooks	Human Recreation Patterns across Rural and Urban Landscapes
Samuel Peterson	FA15	Fish, Wildlife and Conservation Biology	Kevin Crooks	After the Floods: Analysis of the Impact of Human Recreation on Wildlife Activity at Bobcat Ridge Natural Area
Colin Wait	SP14	Fish, Wildlife and Conservation Biology	Larissa Bailey	Wildlife Use of Backcountry Springs and Evaluation of Potential Human-Wildlife Conflict at Bryce Canyon National Park
Meredith Lewis	FA14	Fish, Wildlife and Conservation Biology	Larissa Bailey	Assessing the Validity of Photographic Identification of <i>Anaxyrus boreas boreas</i>
Lindsey Power	FA14	Fish, Wildlife and Conservation Biology	Liba Goldstein	Assessing Habitat Quality for Sandhill Crane (<i>Grus canadensis</i>) in Colorado Wetlands
Tandena Nelson	SP15	Fish, Wildlife and Conservation Biology	Liba Pejchar	A Multidisciplinary Assessment of Wind Energy Costs and Benefits

Brittany Hartman	Sp16	Fish, Wildlife and Conservation Biology	Liba Pejchar	Investigation of the Value of Charismatic Species Based Conservation
Matthew Paul	SP15	Fish, Wildlife and Conservation Biology	Paul Doherty	Common Birds of Baja California Sur
Marina Rodriguez	FA15	Fish, Wildlife and Conservation Biology	Paul Doherty Jr	The Effects of Calcium Supplementation on Nesting Tree Swallows
Eleanor Mock	SP15	Fish, Wildlife and Conservation Biology	Stewart Breck	Fecal Analysis of Coyotes in the Denver-Metropolitan Area
Elizabeth Marie Reiling	SP15	Fish, Wildlife and Conservation Biology	Viviana Ruiz-Gutierrez	Occupancy of Urban Birds: Effects of Greenspace and Urban Development - A Case Study of Citizen Science Data
Toryn Schafer	SP14	Fish, Wildlife and Conservation Biology (NWRC)	Stewart Breck	Characteristics of Black Bear Dens and Resource Selection, Aspen, Colorado
Janelle Hilmes	SP16	Food Science and Human Nutrition	Chris Gentile	The Effects of a Ketogenic Diet on Childhood Epilepsy
Lyndsay Provencio	FA14	Food Science and Human Nutrition	Christopher Gentile	A Runner's Guide to Healthy Eating
Brooke Duncan	FA15	Food Science and Human Nutrition	Christopher Gentile	Ketogenic Diets for Weight Loss: A Review on the Physiology, Effectiveness, and Safety of Their Use
Jenna Kubistek	SP14	Food Science and Human Nutrition	Christopher Melby	Does Acute Resistance Exercise Attenuate Fructose-Induced Postprandial Lipemia?
Sarah Heckroth	SP14	Food Science and Human Nutrition	Garry Auld	Dietary Differences in Time of the Month and Ethnicity among EFNEP Participants
Leah Cody	Sp16	Food Science and Human Nutrition	Garry Auld	Consumer Guide to Community Supported Agriculture -CSA- in the Fort Collins Area
Molly Mogorit	FA14	Food Science and Human Nutrition	Jeffrey Miller	Experiences and Evaluation-Hospitality Management Study Abroad in Europe
Jessica Salus	SP14	Food Science and Human Nutrition	Laura Bellows	Evaluation of Online Public Calorie Trackers in Comparison to a Gold Standard
Meredith Nimz	FA13	Food Science and Human Nutrition	Laura Bellows	Nutrition and Culture in Spain Compared to the United States
Rae Brandenburg	SP14	Food Science and Human Nutrition	Leslie Cunningham-Sabo	Results from Revisions to and Data Analysis of the Classroom Lesson Debriefing Form for the Fuel for the Fun Program
Natalie Bugbee	FA13	Food Science and Human Nutrition	Marisa Bunning	The Economics of Eating Gluten-Free
Colton Pinto	FA13	Food Science and Human Nutrition	Mary Harris	Rx Gluten-Free Exploring Celiac Disease and Non-Celiac Gluten Sensitivity
Alyssa Shrader	FA13	Food Science and Human Nutrition	Mary Harris	Parent Support Guide for a Child Recently Diagnosed with Crohn's Disease
Heidi Switzer	FA13	Food Science and Human Nutrition	Melissa Wdowik	The Benefits of Corporate Wellness Programs
Karli Nash	SP16	Food Science and Human Nutrition	Melissa Wdowik	Nutrition Recommendations for Pre-Professional Ballet Dancers
Erica Hemenway	SP14	Food Science and Human Nutrition	Michael Pagliassotti	The Effects of Different Long-Chain Fatty Acids on Hepatocyte Adenosine Triphosphate (ATP) Concentrations
Shelby Schaab	FA15	Food Science and Human Nutrition	Soo Kang	Chinese Lion Dance Meets CSU

Alyssa Whitney	FA14	Food Science and Human Nutrition	Tiffany Weir	Influence of Caffeine on the SOS Response in Enteric Pathogens
Kathryn Egleston	FA15	Food Science and Human Nutrition	Tiffany Weir	Variations on Holding Times and Temperatures and the Effects on SCFA Gas Chromatography
Taylor Runion	SP16	Food Science and Human Nutrition	Tiffany Weir	Impact of Probiotics and Prebiotics on Microbiota and Obesity
Leah Tanaka	FA13	Foreign Languages and Literatures	Andrea Purdy	Lord Tracinio and the Castle Guards: A Translation
Emily Altimari	FA13	Foreign Languages and Literatures	Andrea Purdy	Be Lingual
Kevin Johansen	FA14	Foreign Languages and Literatures	Andrea Purdy	Garrapata en el Bosque: A Story of Friendship and Dreams to Realize
Jenna Hoobler	SP15	Foreign Languages and Literatures	Andrea Purdy	Una Aventura Culinaria de los Paises Hispanohablantes
Michaela Roth	FA14	Foreign Languages and Literatures	Andrea Purdy	Creating an Online Anatomy Class that can be Cross-Listed in Science and Foreign Language Curricula
Rachel Beckley	SP14	Foreign Languages and Literatures	Frederique Grim	Teaching Proficiency through Reading and Storytelling: French and Art History
Kyanne Atkins	FA14	Foreign Languages and Literatures	Gretchen O'Dell	The Persuasive Art of War: The Propaganda Posters of the U.K., the U.S., and France in WWII
Katherine Kroll	FA13	Foreign Languages and Literatures	Gretchen O'Dell	Marguerite Yourcenar's "Comment Wang-Fo fut sauve": A Translation
Monika Bochert	FA14	Foreign Languages and Literatures	Jay Bodine	Comparing the Radicalization of Student Movements in the United States and Germany during the Sixties
Amy Breen	Fa13	Foreign Languages and Literatures	Patricia Pineiro Nunez	La Vida Sana
Courtney Naumann	FA15	Forest & Rangeland Stewardship	Courtney Schultz	Beneath the Surface: Evaluating Split Estate Rights and Policies for Conservation
Kelly Chesus	FA13	Forest & Rangeland Stewardship	Jayne Louise Jonas-Bratten	Factors Influencing the Reproductive Success of <i>Physaria congesta</i> in the Piceance Basin, CO
Leorah McGinnis	FA14	Forest & Rangeland Stewardship	Kristen Kaczynski	Anthropogenic Climate Change Effects upon Ambassador Species: What Does Climate Change Mean?
John Wendt	SP16	Forest & Rangeland Stewardship	Mark Paschke	The Effect of Stand Age on Soil Seed Banks in Rocky Mountain Lodgepole Pine Forests
Brady Adams	FA13	Forest & Rangeland Stewardship	Tony Cheng	Historic Forest Stand Structure of the Estes Valley, Colorado
Alexandra Lim	FA14	Forest & Rangeland Stewardship	Tony Cheng	Examining the Status and Contribution of Herpetological Monitoring for the Management of the Petrified Forest National Park, Arizona, USA
Erik Sandquist	SP15	Forest & Rangeland Stewardship	Troy Ocheltree	Drought Tolerance in <i>Bouteloua dactyloides</i> and <i>Poa pratensis</i>
Gracie Swanberg	SP14	Health and Exercise Science	Adam Chicco	Type II Diabetes: How our Sedentary Lifestyles are to Blame and How Exercise can Reverse the Damage
Alexander Dolan	SP14	Health and Exercise Science	Adam Chicco	Comprehensive Exercise Index

Hollie Trimble	FA14	Health and Exercise Science	Adam Chicco	Women and Stress: A Deeper Look Into the Stress in a Woman's Life and How She Can Begin to Manage It
Lindsay Benage	SP15	Health and Exercise Science	Adam Chicco	Mechanism of Impaired Fatty Acid Oxidation in Tafazzin Deficiency
Sarah Ehrlicher	SP14	Health and Exercise Science	Benjamin Miller	Impact of Exogenous Compared to Endogenous Antioxidants on reactive Oxygen Species (ROS) Induce Protein Degradation
Brian Oliver	SP14	Health and Exercise Science	Benjamin Miller	The Effects of Caloric Restriction vs. Ad-Libitum Feeding on Kidney Protein and DNA Synthesis in Young, Middle-Aged, and Old Mice
Alexandra Brickley	FA13	Health and Exercise Science	Brian Butki	Parental Attitudes and Behaviors Regarding Physical Activity and their Influence on Children's Health
Mckenna Casey	SP14	Health and Exercise Science	Brian Butki	Exercise Motivation- A Mosaic Through the Ages
Katherine Amsden	SP14	Health and Exercise Science	Brian Butki	Affirmation as a Tool for Sports Injury Recovery
Elizabeth Smith	SP14	Health and Exercise Science	Brian Butki	Expanding Children's Knowledge of their Bodies and their Health: Keeping Kids Active and maintaining Healthy Lifestyles
Lucy Fox	Sp14	Health and Exercise Science	Brian Butki	Fitspo: A Look at Social Media as an Effective Tool for Lifestyle Change
Kasey Jones	FA14	Health and Exercise Science	Brian Butki	College Men and Organized Exercise Classes: Developing a Better Understanding
Chelsea Murray	FA15	Health and Exercise Science	Brian Butki	An Analysis of Current Wellness Program Practices
Brenna Kallaher	FA15	Health and Exercise Science	Brian Butki	Past, Present, Future: A Comprehensive Review of Cardiac Care
Anna Chopp	SP16	Health and Exercise Science	Brian Butki	Re-Stock Rams: A Non-Profit Organization
Sydney Seifert	SP14	Health and Exercise Science	Brian Tracy	The Physiological Effects of Bikram Yoga
Thomas West	SP14	Health and Exercise Science	Brian Tracy	Proprioception about the Ankle Joint is Improved by the Introduction of Sub-Sensory Vibration to the Achilles Tendon
Lindsey Jankowski	SP15	Health and Exercise Science	Brian Tracy	Ipod as the Next Clinical Diagnostic Tool: A Summary of Sit-to-Stand Data
Breonna Bost	FA14	Health and Exercise Science	Brian Tracy	Curriculum Development for the Neuroscience Outreach Program, Muscles Alive!
John Corbett	Sp15	Health and Exercise Science	Brian Tracy	The Effect of a Yoga Intervention on Stroke and Neuropathy Patient's Maximum Voluntary Contraction and Rate of Force Development in the Muscles that Act on the Ankle Joint
Delaney Miller	Sp16	Health and Exercise Science	Brian Tracy	Validation of iPod Measurements for Postural Sway
Ian Ryan	FA14	Health and Exercise Science	Catherine Kennedy	Promoting Employee Health and Wellness in the Nursing Staff at Centre Avenue Health and Rehabilitation
Shelby Breland	SP15	Health and Exercise Science	Catherine Kennedy	Take Charge: A Health Promotion Program for Improved Sexual Health in College Students
Stephanie Bruggink	SP15	Health and Exercise Science	Catherine Kennedy	Sugar, the Newest Drug on the Street

Tanna Chandler	FA13	Health and Exercise Science	Christopher Bell	The Influence of Inspired Oxygen Content on Responses to Sprint Interval Training
Andrew Padovani	SP15	Health and Exercise Science	Christopher Bell	Hematological Changes Associated with Intermittent Normobaric Hypoxia
Megan Kunkel	SP15	Health and Exercise Science	Frank Dinunno	Beetroot Juice Supplementation: The Role of Nitrates for Blood Flow Regulation in Healthy Young Adults During Handgrip Exercise
Rebecca Calderon	FA13	Health and Exercise Science	Katherine Hutcheson	Aquatic Therapy: Exercises and Benefits by Disability
Kelly McCracken	FA15	Health and Exercise Science	Katherine Hutcheson	Correct Freestyle Technique Maintains Integrity of the Rotator Cuff
Sarah Mayer	FA15	Health and Exercise Science	Katherine Hutcheson	What Moves You? Understanding How to Motivate Older Adults to Exercise
Matilda Wagner	SP16	Health and Exercise Science	Matthew Hickey	The Ultimate Guide to Running
Nola Catlow	SP16	Health and Exercise Science	Raoul Reiser	A Comparison Between Force Platforms and Accelerometers in Measuring Postural Stability
Erika Rigel	FA15	Health and Exercise Science	Raoul Reiser	A Comparison of the Effects of High Intensity Interval Training on Balance in Young and Older Adults
Jennifer Skotak	SP14	Health and Exercise Science	Ray Browning	The Correlation between Physical Activity in Children During the School Day and After School and Evening
Emily Briggs	FA14	Health and Exercise Science	Ray Browning	Running Economy as Related to Running Biomechanics
Cassandra Good	SP14	Health and Exercise Science	Ray Browning	Are Obese Adults more Fatigable than Adults with Average BMIs?
Taylor Carpenter	FA14	Health and Exercise Science	Ray Browning	Analysis of Ventilation Rates, Heart Rate, and Oxygen Consumption for Occupational Ventilation Model
Nikki Zaobidny	FA14	Health and Exercise Science	Ray Browning	Physical Activity Classification in Youth Using Wrist-Worn Accelerometer
Hailey Bridgewater	FA14	Health and Exercise Science	Ray Browning	What Did You Do at School Today? Physical Activity Classification and Accumulation in an Elementary School Classroom
Katelyn Biedron	SP14	Health and Exercise Science	Tracy Nelson	Sedentary Behavior: Risk Factors for Heart Disease
Reyana Ortega	FA14	History	Janet Ore	Time to Eat! 1950s-1970s
Rachael Beattie	SP15	History	Jodie Kreider	Nationalism in Post-Good Friday Agreement Northern Ireland
Tyler Taylor	FA15	History	Jodie Kreider	British Popular Attitudes Regarding the Pre-World War I Naval Buildup
Emma Phelps	SP14	History	Kelly Long	Xenophobia toward Asian American Populations Depicted through American Wartimes
Morgan Wade	FA14	History	Kristin Heineman	To Push or To Pull: Tracing an Innovation's Origins and Journey through History
Ashley Snyder	FA13	History	Mark Fiege	The Effects of Gender, Ethnicity and Class on People's Relationships with Horses in Contemporary America
Brian Petrilli	FA13	History	Robert Gudmestad	Repeating Rifles in the Civil War

Jenna Ermisch	SP14	History	Ruth Alexander	Nursing Over the Decades: The Evolution of Roles, Responsibilities, and Social Perceptions
Emily Adkison	FA13	History	Ruth Alexander	From the Rule of Thumb to Mandatory Arrest: The Criminalization of Domestic Violence
Kent Schnacke	SP14	Honors	Donald Mykles	AMP Kinase Response to Effects of Hypoxia on AMP Kinase Expression in the European Green Crab <i>Carcinus Maenas</i>
Micaela Olson	SP14	Honors	Frances Glycenfer	Taking Care of Business
Joel Max	SP14	Honors	Robert Lawrence	Dealing with a Nuclear Iran
Talia Head	FA13	Honors and Biology	Donald Mykles	Determination of molt-inhibiting hormone (MIH) peptide and co-localization of nitric oxide synthase (NOS) in the nervous system of the green shore crab, <i>Carcinus maenas</i>
Olivia Halboth	Sp16	Honors Program	Anne Marie Merline	FoCo Cafe: A Study in Challenging the Prevailing Discourse
Benjamin Fisk	SP16	Honors Program	Frances Glycenfer	Publish or Perish: The Publication Process in the Digital Age
Cynthia Bachman	FA15	Horticulture and Landscape Architecture	Elizabeth Hobbs	A Look into Urban and Suburban Sustainable Landscape Designing in Colorado
Stephanie Larsen	FA13	Horticulture and Landscape Architecture	Jane Choi	Cars, Trains, and Planes: Improving Travel in Cities with Urban Design
Matthew Weiderspon	FA14	Horticulture and Landscape Architecture	Jane Choi	Matthew Weiderspon's Portfolio and Website
Emily Morris	FA15	Horticulture and Landscape Architecture	Jane Choi	Viewpoint in Pulpit Rock: Harmonizing Nature and Infrastructure in Norway's Fjord of Light
Katherine Botwin	FA14	Horticulture and Landscape Architecture	Merlyn Paulson	Gardens of the World
April Sorenson	FA15	Horticulture and Landscape Architecture	Merlyn Paulson	Design Process Methods in Landscape Architecture
Danielle Matsumura	SP16	Human Development and Family Studies	Aimee Walker	Grant Proposal for "Outdoor Adventurers: An Outdoor Education Program Through the Poudre School District"
Nathan Pleshek	SP16	Human Development and Family Studies	Bill Gavin	Analysis of the Activation of Brain Regions During Audio-Motor Interactions Associated with Entertainment
Sandra Fontani	SP14	Human Development and Family Studies	Christine Fruhauf	Three Major Issues in Housing for Older Adults: Safety, Activity Level, and Socialization
Molly Schutzenberger	SP16	Human Development and Family Studies	Christine Fruhauf	The Moderating Effects of Relational Closeness on Negative Outcomes in Caregivers of Family Care Dyads
Madison Zelias	FA14	Human Development and Family Studies	David MacPhee	A Children's Book for Hospitalized Children and a Study of Bibliotherapy
Yasmine Bargoti	FA14	Human Development and Family Studies	David MacPhee	A Modern Day Scarlet Letter

Camia Breeding	SP15	Human Development and Family Studies	Doug Coatsworth	Best Practices: Mentoring
Danielle Burton	SP14	Human Development and Family Studies	Jen Krafchick	An Analysis of Why Couples Go into Therapy at the Center for Family and Couple Therapy
Jennelle Johnson	FA14	Human Development and Family Studies	Jen Krafchick	Consideration and Guidelines for Educators Preparing to Teach Sexual Education in the Poudre School District
Kylara Jane Ocheltree	SP15	Human Development and Family Studies	Jen Krafchick	Sexual Health in Post 9/11 War Veterans
Carly Marquis	FA15	Human Development and Family Studies	Jen Krafchick	Aging Baby Boomers' Sexuality in Care Facilities
Elizabeth Coker	Sp16	Human Development and Family Studies	Jen Krafchick	Campus Connections Re-brand and Promotion
Susanna Renfrow	Sp16	Human Development and Family Studies	Jen Krafchick	Exploring the Impact of Participation in Campus Corps (Now Known as Campus Connections) on the Personal and Professional Lives of Alumni and Their Relationships to Mentees
Makenna White	SP16	Human Development and Family Studies	Jen Krafchick	How Has Mentoring At-Risk Youth Benefited Campus Connections Participants Professionally and Personally?
Erica Thomasson	FA14	Human Development and Family Studies	Karen Barrett	Quality of Care and Socioemotional Development in Preschoolers: A Comparison Study
Alyssa Richter	SP15	Human Development and Family Studies	Karen Barrett	A Study of Development of Emotion Regulation in Preschool Aged Children
Valerie Eugenio	FA14	Human Development and Family Studies	Lauren Shomaker	Incorporating Movement into Early Childhood Education: Obesity Prevention and Classroom Engagement
Ella Chaffin	FA15	Human Development and Family Studies	Lauren Shomaker	Diabetes Prevention in Adolescents
Leslee Smith	FA15	Human Development and Family Studies	Lisa Daunhauer	Growing Up in the Digital Age: Technology and Its Impact on Childhood Development
Anna Hesselink	FA14	Human Development and Family Studies	Lise Youngblade	Encouraging Physical Activity and Social Acceptance in Children with Disabilities
Emily Yedinak	SP16	Human Development and Family Studies	Nathaniel Riggs	How Diet and Exercise Influence a Person's Wellbeing and Happiness: A Literature Review Accompanied by a Personal Blog Guided by Research
Benjamin Bongers	FA15	Human Development and Family Studies	Nathaniel Riggs	Healthy Fitness Heroes: An After-School Program Promoting Health and Wellness
Yvonne O'Neill	FA13	Human Development and Family Studies	Shelley Haddock	Quality of Life of Youth Participating in Campus Corps

Courtney Gaskins	SP15	Human Development and Family Studies	Zeynep Biringen	A Content Analysis of Parental Alienation Facebook Posts
Amy Smith	sp16	Human Development and Family Studies	Zeynep Biringen	Parenting Time and Child Coping: The Context of Parental Alienation
Allison Reser	FA14	Human Dimensions of Natural Resources	Jennifer Solomon	Perspectives on Staying Positive
Ashleigh Rudkin	FA13	Human Dimensions of Natural Resources	Joseph O'Leary	Telling Fort Collins' Story: A "Revamp" to Visit Fort Collins' Social Media Plan through Comparative Analysis and Trends Today
Clark Olds	Sp16	Human Dimensions of Natural Resources	Maureen Donnelly	Opportunities for Sustainable Tourism Development in Vail, Colorado
McKenzie Kimball	FA14	Human Dimensions of Natural Resources	Paul Layden	Sustainable International Leadership Experience for Small Group College Travel
Simone Nagle	FA13	Human Dimensions of Natural Resources	Richard Knight	Affect of Environmental Education Summer Camps on Adolescents' Environment Attitudes
Erin Snowden	FA15	Human Dimensions of Natural Resources	Richard Knight	The Role of Zoos in Maintaining Biological Diversity in the Wild
Kaeli Simonet	FA15	Institute for Learning & Teaching	Margit Hentschel	The Impact of Mindful Eating on Students
Lauren Meyer	SP15	Journalism and Media Communication	Daniela Castillo	OP: Gaming for Ladies
Rebekah Romberg	FA15	Journalism and Media Communication	Joseph Champ	Doodle Do or Doodle Don't
Cassandra Schorzman	SP16	Journalism and Media Communication	Katie Abrams	Palm Oil and Deforestation Campaign Plan
Alexis Ross	SP15	Journalism and Media Communication	Michael Humphrey	Healthy College Lifestyles
Hannah Hemperly	SP16	Journalism and Media Communication	Michael Humphrey	Extra: A Self-Published Literature and Art Zine About Intersectionality
Krista Reuther	FA15	Journalism and Media Communication	Pete Seel	Whole Body Trauma: Personal Essays on Sexual Assault and Its Aftermath
Michaela Koretko	SP16	Journalism and Media Communication	Pete Seel	Powers of Ten: The Ecology of Horsetooth Reservoir
Elizabeth Ruiz	FA15	Journalism and Media Communication	Steven Weiss	Descubre Granada
Kelsey Hatcher	SP16	Journalism and Media Communication	Steven Weiss	Your Mother's Child: A Documentary Study of 20-Somethings and Their Relationships with Their Mothers

Mariah Wenzel	FA14	Journalism and Technical Communication	Daniela Castillo	Local in FoCo, Student Eats
Kelsey Contouris	FA14	Journalism and Technical Communication	Darrell Blair	The Scholastic Yearbook Production Guide
Margaret Dudenhofer	SP14	Journalism and Technical Communication	Gregory Luft	Mini-Documentary for Habitat for Humanity
Davis English	SP15	Journalism and Technical Communication	Jamie Switzer	Obsessive Compulsive Disorder in Teens and Young Adults
Kate Winkle	SP15	Journalism and Technical Communication	Joseph Champ	Chronicling the Transition to a Converged and Digital-First Newsroom
Ricki Watkins	FA14	Journalism and Technical Communication	Joseph Champ	Nature Bound: An Environmental Magazine for the New Generation
Cheyenne McCoy	FA14	Journalism and Technical Communication	Joseph Champ	Is Creativity Theft?
Emily Cabbage	SP14	Journalism and Technical Communication	Kirk Hallahan	Campaign Plan and Marketing Schedule for the Fort Collins Children's Theater
Kasey McWilliams	FA13	Journalism and Technical Communication	Marilee Long	Women in Television over the Last 50 Years: Comparing Men and Women's Portrayal in Mass Media
Jeff Geiger	FA13	Journalism and Technical Communication	Pete Seel	Tales of the Tellers: Interviews with Video Game Journalists
Kelsey Peterson	FA14	Journalism and Technical Communication	Steven Weiss	European Adventure: A Look Down the Rabbit Hole
Megan Comisso	FA14	Laboratory Animal Resources	Lon Kendall	Group Housing of Research Rabbits: A Safe, Enriching and Applicable Solution
Andres Flores	SP16	Lory Student Center	Doug Sink	Voices of War
Samantha Guinn	FA14	Lory Student Center	Lindsay Sell	Effective Use of Materials Related to Mental Health on College campuses
Madison Book	FA15	Management	Bill Shuster	Organizational Excellence: A Narrative Approach to the Sonny Lubick System of Leadership
Quinn Wix	FA13	Management	Brian Fugate	Supply Chains in Startup Breweries
Alex Frieler	SP15	Management	Burt Deines	Identifying Employee Mindsets and Training Responsiveness
Stacey McGuire	FA14	Management	Burton Deines	A Blooming Business
Allison Schaefer	Sp16	Management	Dan Krause	An Investigation into the Unethical Practices of Modern Corporations and the Impact of Corporate Social Responsibility
Jane Schwartz	SP16	Management	Grace Hanley Wright	The Hidden Truths of Voluntourism
Katarina Lincoln	FA15	Management	Grace Hanley Wright	Project Impact: A Business Plan

Britney Berens	SP16	Management	Grace Hanley Wright	One Night Style Business Plan
Tierney Reilly	FA15	Management	Jason Miller	An Analysis of the Developmental Trajectory of Trust
Marc Vinklarek	SP15	Management	Jason Miller	Demand Management: Everyday Low Pricing
Rebecca Cohen Perez	SP16	Management	Jason Miller	More Than Just Left Hand Turns: An Insight into NASCAR's Business Operations
Zachary Meeker	SP16	Management	Jason Miller	Exploring Power Dynamics in Supply Chains: A Focused Look at Top Performing Supply Chains and their Customer Bases
Kaylin McNeil	SP14	Management	Jeff Boulter	Sell. Trade. Give. - A Social Network for Food Sharing
Melanie Hoobler	FA13	Management	Jeff Boulter	For Pay or Networking: The Student Employment Experience
Alexander Bervik	SP14	Management	Jeff Boulter	A Prison Vision: Implementing Vocational and Mentoring Programs in Prisons
Trevor Davis	FA14	Management	Jeff Boulter	Golf Course Management- Best Practices
Danae Blanchard	SP14	Management	Lumina Albert	An Analysis of Exclusivity in Marketing: The Good, the Bad, the Unethical
Clifford In	FA14	Management	Michael Travis Maynard	Organization Virtual Teams Training
Hayley Hitchcock	SP15	Management	Paul Mallette	A Curriculum Evaluation of the Freshman Course: Introduction to Business
Jason Berlinberg	SP14	Management	Paul Vanderspek	Utilizing Customer Relationship Management Strategies to Drive Innovative Distribution Channels in the Entertainment Industry
Abigail Fox	FA14	Management	Paul Vanderspek	Analysis of Supplier Quality Compliance at a Medical Device Company
Alexander Coleman	FA14	Management	Paul Vanderspek	Commodity Strategy Development and Implementation
Samuel Foster	FA15	Management	Paul Vanderspek	Never Summer Industries: A Supply Chain Strategy for a Brighter Future
Matthew Bouley	FA13	Management	Raymond Hogler	The Future of Lawyers
Austin Mancey	SP16	Management	Susan Golicic	Robots Shipping Robots: The Future of Automated Motor Carriers
Alison Fisher	FA14	Management	Tim Galpin	Measuring Associate Capability: Implementing a Standardized System into The Coca-Cola Company Denver Production Department
David Cross	SP15	Management	Tim Galpin	Monarch Fitness Business Plan
Anthony Hill	SP15	Management	Tim Galpin	Development and Implementation of an Employee Review and Reward System in a Small Business
Cameron Delphia	SP14	Management	Travis Maynard	Cohesion in Chaos: An Analysis of Team Generation for Consultants at Hitachi Consulting
Katherine Aker	SP14	Management	Troy Mumford	The Business of Nature: Balancing Business and Environmental Interests in the Changing Ecotourism Industry in Achote, Panama
Hannah Imlay	SP14	Management	Troy Mumford	Analysis of Customer Perceptions vs. Proprietor Ideologies in the Medical Spa Industry

Sean Wilson-Harmon	FA14	Management	Troy Mumford	The Dual Art of Purchasing: An Analysis of Supply Chain Purchasing Team's Processes, Development, Effectiveness, and the Management Principles that Guide Them
Madeleine Sheahan	FA14	Management	Troy Mumford	The Presidential Ambassador Program: Campus Recruitment Efforts of Highly Selective College Student Groups
Jozlyn Ver Meer	FA14	Management	Troy Mumford	Developing a Gluten Free Bakery
Jeffrey Sternisha	FA15	Management	Troy Mumford	Elon Musk: A Leadership Assessment of Driving Business for the Future
Lindsey Miller	SP14	Management	William Shuster	Post Dental School: A Beginners Guide to Running a Practice
Nora Broyles	SP15	Management	William Shuster	The Strategy, Design, and Implementation of a Non-Profit Organization
Erin Bradley	FA15	Marketing	Christopher Blocker	International Marketing and Public Relations Surrounding the Olympic Games
Regan Pratt	SP16	Marketing	Christopher Blocker	Adjusting Marketing Strategies to Capitalize on Fitness Trends Resulting from Mud, Obstacle, and Adventure Races in the United States
Katelyn Aberle	FA15	Marketing	Doug Hoffman	Defining the Best in the Airline Industry
Rachel Farrell	SP14	Marketing	Douglas Hoffman	Bookstore BOPS
Alexandra Eshleman	FA13	Marketing	Douglas Hoffman	The Impact of Social Media on Business
Sean Somers	FA13	Marketing	Gina Mohr	Apparel and Branding: the Impact of Logos on Consumer Perceptions of Outerwear
Kimberly Worth	FA13	Marketing	Gina Mohr	Expanding the Marketer's Toolbox: A Case for Graphic Design
Madeleine Wilbur	FA14	Marketing	Gina Mohr	Maddie Mae Photography Marketing Plan
Andrea Romero	FA15	Marketing	Gina Mohr	Marketing Plan for the Dutch Dementia Village, de Hogeweyk
Audrey Schofield	FA14	Marketing	Gina Mohr	Gluten-Free Health Halo: The Impact of Gluten-Free Labeling on Perceived Health
Sarah Goodwin	SP16	Marketing	Gina Mohr	Your Biggest Fan: The Role of Celebrity Worship on Endorsement
Regina Stjernholm	FA13	Marketing	Joe Cannon	Addressing the Information Problem for Pre-Study Abroad Students
Whitney Smith	FA13	Marketing	Kathleen Kelly	Exploring Health Promotion Communication for American Indian Youth through Photovoice and American Indian Adults through Digital Storytelling
Katherine Balster	FA15	Marketing	Kelly Martin	Marketing Strategy and Analysis for Riverside Technology: Rivertrack
Cara Hubl	Sp14	Marketing	Kelly Martin	The Effect of Body Image and Weight Obsession
Kendall Hershey	SP14	Marketing	Kelly Martin	A Media Analysis & Brand Perceptions of the Dove Real Beauty Sketches Campaign
Nicolle Fagan	SP14	Marketing	Kelly Martin	Marketing Plan for Christie Juhl, Real Estate Agent in Northern Colorado

Joseph Santini	SP16	Marketing	Kelly Martin	Going Global: A Strategic Proposal for the Implementation of the Global Business Network with Semester at Sea
Andrew Willard	SP14	Marketing	Mark Lee	Vender con exito- A Look into the Challenges of Selling North American Technology in a Latin American Society
Jason Thue	SP14	Marketing	Mark Lee	High Voltage Rock: A Glimpse into the Guitar Retail Industry
Valerie Ho	FA13	Marketing	Mark Lee	Too Chicken to Convert: Chick-Fil-A Dilemma
Ashley Robertson	FA14	Marketing	Mark Lee	Marketing Case Studies
Sarah Thomsen	FA13	Marketing	Nancy Boykin	Visual Identity for Illuminate Photography
Claire Casey	SP15	Marketing	Nancy Boykin	Promotional Campaign Strategy for Wands and Wishes Occasions LLC
Keilah Ahmann	SP15	Marketing	Nancy Boykin	Big Brothers Big Sisters of Yellowstone County: Promotional Strategy and Campaign
Chelsea Weise	SP15	Marketing	S. H. Mark Lee	Case Studies: (1) Would You Like a Tablet to Go with That? (2) The Evolution of Baby Formula
Christopher Feller	SP14	Marketing	Todd Donavan	NBA Salary Cap Analytics: Numbers Behind the Game
Chelsea Pitonyak	FA13	Marketing	Todd Donavan	Marketing Plan for Sunshine Therapeutics, LLC
Nathan Bolton	SP15	Marketing	Todd Donavan	How to be a Hall of Famer: An Analysis of Baseball's Greatest Players
Megan Bretti	FA13	Marketing	Todd Donavan	Making 105.5 ESPN Radio into the "Northern Colorado-Wide" Leader in Sports: A Marketing Strategy
Jessica Noth	FA14	Marketing	Todd Donavan	Consumer Reactions to Black and White Versus Color Advertisements
Taylor McGowen	FA15	Marketing	Todd Donavan	Marketing Yourself in Finance
Paul Graham	FA15	Marketing	Todd Donavan	Best Practices of Northern Colorado Agents: Dos and Don'ts of Commercial Real Estate
Joshua Achtemeier	SP15	Marketing	Tomasz Miaszkiewicz	Skaters of Christ Website Design/Optimization and an Exploration of Best Practices for Facilitating Non-profit Fundraising within the Online Environment
Megan Mohs	FA14	Marketing	Tuba Ustuner	Marketing to Different Generations
Erin Jacobs	FA14	Mathematics	Mary Pilgrim	Why Does Everyone Hate Math?
John Bloemker	FA13	Mathematics	Mary Pilgrim	Mathematics Intervention and Student Success
Gabrielle Fini	SP16	Mathematics	Mary Pilgrim	Mathematics Education in Italy Versus in America
Kelly Schick	SP14	Mathematics	Michael Kirby	Use of Interpolation Techniques to Analyze and Compare Temperature Sources and Structures
Gavin Stewart	SP16	Mathematics	Olivier Pinaud	Comparing Solutions to Stochastic Helmholtz and Schrodinger Equations
Rebecca Cooper	FA14	Mathematics	Patrick Ingram	The Kronecker-Weber Theorem and Complex Multiplication of Elliptic Curves
Rachel Zigterman	FA13	Mathematics	Patrick Shipman	An Exploration into Fractals and their Applications in Atmospheric Science
Daniel Zavitz	FA13	Mathematics	Patrick Shipman	Mixing Properties of a Linked Twist Map

Dylan Drendel	SP16	Mathematics	Patrick Shipman	Let's Talk About Education
Christina Burris	FA15	Mathematics	Patrick Shipman	Dynamical Systems and Variations on de Bruijn Graphs
Tabitha Nickerson	SP14	Mathematics	Paul Kennedy	Practices of Standards-Based Teachers in Mathematics: A Differentiation and Intervention Guide for Common Core Grade 8 Mathematics
Riley Russell	FA13	Mathematics	Paul Kennedy	Crossing Boundaries: An Investigation into Culturally Relevant Curriculum and How Teachers Can Address the Needs of a Diverse Classroom
Stephanie Abney	FA13	Mathematics	Paul Kennedy	Statistics and Sports in the Classroom
Sarah Dobo	FA13	Mathematics	Paul Kennedy	Education Unit: A Transition from Linear to Exponential Functions
Sarah Nelson	FA14	Mathematics	Paul Kennedy	Professional Development in Transformational Geometry to Comply with Common Core
Noelle Brown	FA14	Mathematics	Paul Kennedy	An Investigation into the Mathematical Thinking and Achievement of a Gifted Third Grader
Charles Grossen	FA14	Mathematics	Paul Kennedy	Similarity Proofs in Transformational Geometry
Timothy Flaming	FA14	Mathematics	Paul Kennedy	Reintegrating Matrix Algebra and its Applications into High School Curriculum
Elias Claffey	FA15	Mathematics	Paul Kennedy	An Investigation into the Mathematical Thinking and Achievement of a Gifted 4th Grader
Nathaniel Zbacnik	FA14	Mathematics	Renzo Cavalieri	Intersection Theory on Moduli Spaces of Weighted Stable Rational Curves
Rachel Popp	SP15	Mathematics	Simon Tavener	Constructing a MATLAB Software Package for Modeling Bifurcations in Dynamical Systems
Luke Allen	SP14	Mathematics	Tim Penttila	The M13 Bacteriophage: An Application to the Development of Biofuels Throughout History
Mary Stevens	SP16	Mechanical Engineering	Allan Kirkpatrick	John Deere Variable Flow Water Pump Test Stand
John Whitmore	SP15	Mechanical Engineering	Anthony Marchese	Intercollegiate Rocket Engineering Competition Senior Practicum
Lewis Boyd	SP15	Mechanical Engineering	Arun Kota	Paper-based Microfluidics with Low Surface Energy Coating
Taylor Bevis	SP14	Mechanical Engineering	Daniel Olsen	The Development of an Aggressive Gas Generation System
Justin Schnell	SP15	Mechanical Engineering	Daniel Olsen	John Deere: Variable Flow Water Pump Test Stand
Patrick Swalling	SP15	Mechanical Engineering	Daniel Olsen	Design of a Variable Flow Water Pump Test Stand for John Deere
Ben Schaller	SP15	Mechanical Engineering	Donald Radford	Alternative Manufacturing Processes of Carbon Fiber Reinforced Plastic Thrust Reverser Cascade Baskets
Cameron Fyfe	SP16	Mechanical Engineering	Donald Radford	3D Contour Printing of Plastics and Continuous Fiber Reinforced Composites
Lizette Van Zyl	SP16	Mechanical Engineering	Donald Radford	Composite Joint Damage Tolerance Exploration and Improvement

Emma Lichtenfels	Sp16	Mechanical Engineering	John Petro	Human Factors Engineering in Centrifuge Loading
Michael Butynski	SP15	Mechanical Engineering	John Petro	Biomass Combustion Human Exposure Chamber
Karl Appareti	SP15	Mechanical Engineering	John Petro	Film Advance Mechanism
Joseph Sernett	SP15	Mechanical Engineering	John Volckens	Biomass Combustion Exposure Chamber
Ilya Merkulovich	SP15	Mechanical Engineering	Ketul Popat	The Effect of Nanowire Surfaces on the Growth and Function of Human Dermal Fibroblasts
Corrie Noah	SP16	Mechanical Engineering	Kimberly Catton	Wind Turbine Optimization Controller
Jacob Machmer	SP16	Mechanical Engineering	Kirk McGilvray	Evaluation of Interbody Cages in an Ovine 2-Level Lumbar Interbody Fusion: A Radiographic, Biomechanical, Micro-CT and Histologic Analysis
Jennifer Vaughn	FA13	Mechanical Engineering	Lakshmi Dasi	Development and Implementation of a Low-cost Prosthetic Heart Valve Durability Tester
Ashley Beckwith	SP15	Mechanical Engineering	Lakshmi Dasi	The Development of an Automated Flow-Through Cellular Lysis Device
Jeffrey Scanlan	SP15	Mechanical Engineering	Lakshmi Dasi	Aortic Heart Valve Removal and Repair
Caitlin Steinman	SP15	Mechanical Engineering	Lakshmi Dasi	Aortic Heart Valve Removal and Repair Tool
Forrest Craft	FA13	Mechanical Engineering	Mitchell Stansloski	New Belgium Brewing Dry Side Six Pack Bottling Reliability
Steven Ward	Sp14	Mechanical Engineering	Mitchell Stansloski	Optimization of a Formula SAE Powertrain for Weight Reduction and Center of Gravity Reduction
Amanda DeCann	SP15	Mechanical Engineering	Mitchell Stansloski	Woodward Electric Rotary Valve with Harmonic Drive Design Improvement
Bradley Bonavida	SP15	Mechanical Engineering	Mitchell Stansloski	British Petroleum Noise Mitigation Project
Sean Hanson	SP14	Mechanical Engineering	Mitchell Stansloski	Hydrostatic Fluid- Film Journal Bearing Simulator
Kevin Westhoff	Sp14	Mechanical Engineering	Mitchell Stansloski	Development of a Composite Bleed Air Valve Prototype
Sean Supple	SP15	Mechanical Engineering	Mitchell Stansloski	Electric Rotary Valve with Harmonic Drive
Tyler Hudson	SP15	Mechanical Engineering	Mitchell Stansloski	BP Active Noise Control: Reducing the Noise from Natural Gas Compressors in the San Juan Basin
Jacob Dahlke	Sp16	Mechanical Engineering	Mitchell Stansloski	Boeing Cascade Basket Additive Manufacturing: Production Feasibility Analysis
Andrea Tripp	SP15	Mechanical Engineering	Mitchell Stansloski	Woodward Inc. Gas Admission Valve Design Project
Charles Gillard	SP15	Mechanical Engineering	Mitchell Stansloski	Improved Natural Gas Engine Pressure Regulator for Woodward, Inc.
Melissa Wills	SP16	Mechanical Engineering	Mitchell Stansloski	Boeing Cascade Basket Additive Manufacturing: Production Feasibility Analysis
Jessica Ness	SP16	Mechanical Engineering	Mitchell Stansloski	Boeing High-Temperature Fluid-Resistant Coated Fabrics

Phillip Somers	SP14	Mechanical Engineering	Patrick Fitzhorn	Longboard Wheel Design
Randal Cooper II	SP15	Mechanical Engineering	Patrick Fitzhorn	Engine Dyno Relocation
Jaclyn Strom	Sp16	Mechanical Engineering	Seth Donahue	Bone Volume and Density Variations between Guppies from High and Low Predation Environments
Darryl Beemer	SP14	Mechanical Engineering	Tammy Donahue	Heavy Lifting Rescue Kit Development for Air Force Pararescue Jumpers
Blair Larson	FA14	Mechanical Engineering	Tammy Donahue	Effect of Osteoarthritis on the Mechanical Properties of Human Cartilage
Emily Malin	SP14	Mechanical Engineering	Tammy Donahue	Design and Manufacture of Heavy Lift Kit Sponsored by the Air Force Research Laboratory
Adam Allevato	SP14	Mechanical Engineering	Tammy Donahue	Design, Construction, and Testing of a Heavy Lift Kit Jack for the Air Force Research Laboratory
Caley Follmer	SP15	Mechanical Engineering	Thomas Bradley	Low-Cost Electric Vehicle Support Equipment, from Design to Implementation
Kurt Peterson	SP14	Mechanical Engineering	Thomas Bradley	Electric Vehicle Charging Station Cable Management and Additional Improvement
Tim Schollenberger	SP14	Mechanical Engineering	Thomas Bradley	Schneider Electric Cable Management and Charging Station Cost Analysis
Christian Fahrenbruck	SP16	Mechanical Engineering	Thomas Bradley	Composite Manufacturing in the Automobile Industry
James Duvall	SP15	Mechanical Engineering	Todd Bandhauer	Research and Development of a Thermally Integrated, Sulfur Tolerant, Diesel Fuel Reformer
Patrick Harvey	SP15	Mechanical Engineering	Todd Bandhauer	Thermal Management of High Heat Flux Laser Diode Arrays Using Micro Channel Heat Pipes
Casandra Hellem	SP16	Mechanical Engineering	Todd Bandhauer	Measurement of Condensation Heat Transfer Coefficient
Aspen King	SP14	Microbiology, Immunology and Pathology	Alan Schenkel	The Doctor Says I Have Diabetes- A Book for Children with Type 1 Diabetes
Zachary Pollack	FA14	Microbiology, Immunology and Pathology	Alan Schenkel	The Influence of Biofilms on Surgical Implantations and the New Ways Scientists are Attempting to Prevent Them
Rachel Herndon	SP16	Microbiology, Immunology and Pathology	Amy MacNeill	Viruses as Therapeutic Oncolytic Agents: Assessing Antiviral Antibody Response in Canines After One Intratumoral Injection with Myxoma Virus
Galya Fedderly	FA14	Microbiology, Immunology and Pathology	Brad Borlee	Adaption of Pseudomonas aeruginosa During Chronic Infection
Isam Al-abssi	FA14	Microbiology, Immunology and Pathology	Brad Borlee	Identifying Compounds to Increase Phosphodiesterase Activity to Induce Biofilm Dispersal in Pseudomonas aeruginosa
Timothy Burton	FA13	Microbiology, Immunology and Pathology	Brian Foy	Investigating Endectocides as a Novel Method for West Nile Virus Control
Wojtek Kuklinski	FA14	Microbiology, Immunology and Pathology	Brian Foy	West Nile Virus Control Using Systemic Endectocides in Domestic and Wild Avian Species

Katherine Dirsmith	FA14	Microbiology, Immunology and Pathology	Colleen Duncan	An Education in Marine Mammal Conservation: A Retrospective Review of Northern Fur Seal (<i>Callorhinus ursinus</i>) Pup Body Size and Condition: St. Paul Island, Alaska (1986-2013)
Kelly Michie	FA13	Microbiology, Immunology and Pathology	Diane Ordway	Assessment of Murine Model for Early Stage Drug Testing Against <i>Mycobacterium avium</i>
Emily Quick Bear	SP15	Microbiology, Immunology and Pathology	Diane Ordway	Nontuberculosis <i>Mycobacterium</i> Infection in the "Benac" Strain of Mice
Steven Denham	FA13	Microbiology, Immunology and Pathology	Erica Suchman	3D Printed Models Demonstrate Antibody-Epitope Interactions
Jonathan Martino	SP15	Microbiology, Immunology and Pathology	Erica Suchman	Virology and Cell Culture Laboratory: Modifications to Course Materials to Assist Undergraduate Education
Chelsea McMahon	FA14	Microbiology, Immunology and Pathology	Gerald Callahan	Antibiotic Resistance and Associated Disease Causing Bacteria
Kaitlin Ross	FA15	Microbiology, Immunology and Pathology	Gerald Callahan	Cloacal Exstrophy: The Blunder in Development
Wahida Khan	SP16	Microbiology, Immunology and Pathology	Jeffrey Wilusz	Identification of Poly-(C) Binding Protein Associated RNA Decay Factors
Julia Brennan	FA13	Microbiology, Immunology and Pathology	Jennifer McLean	A Shot in the Dark: Childhood Vaccination Trends
Kira Sniff	SP15	Microbiology, Immunology and Pathology	Jennifer McLean	Engaging in Public Health: Immunology and Epidemiology at the High School Level
Bekah Weatherington	FA14	Microbiology, Immunology and Pathology	Jennifer McLean	Geographical and vertical changes in the drift line isopod fauna of rocky shores in the South-Western Cape, South Africa
Kaitlyn Wilson	SP14	Microbiology, Immunology and Pathology	Jennifer McLean	Villains of Disease
Andrew Faturos	SP15	Microbiology, Immunology and Pathology	Karen Dobos	Role of MPT 32 Gene in <i>Mycobacterium tuberculosis</i>
John Shannon	FA15	Microbiology, Immunology and Pathology	Kelly Santangelo	Investigating Antigen Specific T Cell Responses to Influenza Infection
Emily Mohr	FA14	Microbiology, Immunology and Pathology	Kenneth Olson	Dengue-2 Virus Competence in Transgenic <i>Aedes aegypti</i>
Adam Ferguson	Fa13	Microbiology, Immunology and Pathology	Mark Zabel	Complement Protein C3 Exacerbates Prion Disease in a Mouse Model of Chronic Wasting Disease
Sarah Born	FA13	Microbiology, Immunology and Pathology	Mary Jackson	Functional Characterization of Epoxide Hydrolyze E in <i>Mycobacteria</i>

Phillip Senn	FA13	Microbiology, Immunology and Pathology	Ramesh Akkina	Molecular Profiling of Host Gene Expression During HIV-Infection in a Humanized Mouse Model
Clayton Schuler	FA13	Microbiology, Immunology and Pathology	Ramesh Akkina	HIV-1 Oral Infection of RAG-hu +/- in Comparison to BLT Humanized Mice
Benjamin Zeter	SP14	Microbiology, Immunology and Pathology	Randall Basaraba	Effects of Different Growth Conditions on Expression of Two Component Systems in Mycobacterium bovis BCG
Ashley Quick Bear	SP15	Microbiology, Immunology and Pathology	Randall Basaraba	Method for IgY Antibody Production , Purification, and Specificity Testing Against Guinea Pig Interferon Gama Protein
Dakota Hawthorne	SP16	Microbiology, Immunology and Pathology	Roxann Karkhoff-Schweizer	Investigating Immunogenic Brucella abortus RB51 Lipids
Caitlin Lozano	SP15	Microbiology, Immunology and Pathology	Sue VandeWoude	Does Gammaherpesvirus Infection Influence Feline Immunodeficiency Infection Rates and Viral Load?
Victoria Frank	FA13	Microbiology, Immunology and Pathology	Susan Deines	Regional Emergency Preparedness Plan: An Example
Ellen Holbrook	FA14	Microbiology, Immunology and Pathology	Terry Spraker	Investigation of possible Brucella spp. in the uterus of Parafilaroides decortus in marine mammals
Angela Niebergall	SP14	Microbiology, Immunology and Pathology	Torsten Eckstein	The Culture Supernatant Immunolipidome of Burkholderia pseudomallei
Madeline Hayes	FA15	Microbiology, Immunology and Pathology	Torsten Eckstein	Antigenic Analysis of Burkholderia pseudomallei Strain 82 Structural Lipids
Kaley Harless	SP16	Military Studies	Kip Turain	Creating Quality Leaders for the Air Force: Revamping Air Force ROTC Field Training
Sarah Rivard	SP15	Molecular, Cellular & Integrative Neurosciences	James Bamburg	The Role of Prions in the Onset of Alzheimer's Disease
Lindsey Whittington	Sp16	Molecular, Cellular & Integrative Neurosciences	James Bamburg	Influence of Oxysterols on Membrane Dynamics and Brain Cholesterol Metabolism in Relation to the Development of Alzheimer's Disease
Megan Oconnor	FA13	Music, Theatre and Dance	Erik Johnson	Practice Does Not Make Perfect: A Content Analysis of Self-Regulated Learning Research Applied in the Secondary Instrumental Music Classroom
Zachary Bush	FA14	Music, Theatre and Dance	James David	A Piece of Music for Everyone, Including the Deaf
Andre Short	SP15	Music, Theatre and Dance	Janet Landreth	Senior Recital
Deanna Sinclair	FA14	Music, Theatre and Dance	John McGuire	Serenade for the Animals
Ali Scordato	FA14	Music, Theatre and Dance	Laura Jones	An Experimental Production of Lysistrata by Aristophanes
Grace Pomeleo	FA14	Music, Theatre and Dance	Susan Hochmiller Marx	For the Love of Singing!: Exploring the Art of the Song Recital
Blair Carpenter	SP15	Music, Theatre and Dance	Susan Hochmiller Marx	The Multi-Faceted Role of Women in Music

Mallorie Stringfellow	SP14	Music, Theatre and Dance	Wesley Ferreira	Senior Clarinet Recital
Jemma Fadum	SP16	Natural Resource Ecology Laboratory	Ed Hall	The Future of Large Tropical Lakes: The Potential Power of Citizen Science
Maurita Denley	FA14	Natural Resource Ecology Laboratory	Stephen Ogle	Nitrous Oxide: A Comprehensive and Statistical Look into Foundational Concepts and Applicability
Jordan Lestina	FA15	Natural Resource Ecology Laboratory	Sunil Kumar	Modeling Risk Establishment of Wheat Stem Sawfly in Colorado
Nicole Walker	FA14	Occupational Therapy	Matthew Malcolm	A Review of the uses of Mirror Box Therapy and Its Effects on the Brain and Neural Pathways in the Body
Kimberly The	SP14	Occupational Therapy	Patricia Davies	P300 Matrix Speller: Rate, Accuracy, and Effects of Training
Christine Grupe	SP14	Occupational Therapy	Patricia Davies	Auditory Orientation and Habituation and the Impact of Expectancy
Lucas Suazo	SP16	Orientation & Transition Programs	Zachary Mercurio	An Integrative Literature Review of Cultural Competence in Medical School Curriculum, Classroom Teaching Models, and Clinical Teaching Techniques
Andrew Garrett	SP14	Philosophy	Bernard Rollin	Moral Duty: A Pre-Veterinary Perspective on Scientific Progress and Veterinary Ethics
Sam Carr	SP15	Philosophy	Elizabeth Tropman	Revisiting Moral Intuitionism and How it Meets Empirical Psychology
Rena Wall	FA14	Physics	Jacob Roberts	Numerical Simulations in Support of the Theoretical Understanding of Spatially selective Optical Pumping (STOP) Cooling
Christian Meyer	FA13	Physics	Kristen Buchanan	Magneto Optical Kerr Effect: Construction of High Precision Photodetector Rotational Mount
Colton Fruhling	SP14	Physics	Kristen Buchanan	Apparatus for the Study of Magnetic Material in the Presence of Out-of-Plane Field with Optical Access
Zhongruo Wang	SP16	Physics	Mark Bradley	Mathematical Model and Simulation on One Side Homogeneous Nucleation
Yehui He	SP14	Physics	Mingzhong Wu	Theory and Application of Magnetic Spin Waves
Erin Conley	FA15	Physics	Norm Buchanan	Analyzing the Performance of Photon Detector Prototypes Operating in Liquid Argon
Jacob Walker	SP15	Physics	Stuart Field	The Fabrication of a JFET Common-Source Differential Preamplifier and Filter for Hall Probe Signals
Kelsey Hall	FA13	Political Science	Bradley MacDonald	Linguistic Relativism in Political Thought
Jessica Croteau	SP15	Political Science	Courtenay Daum	The Morality of the Decriminalization of Prostitution: An Exploration of the Ethics of Criminalizing Prostitution
Cara Dunkelman	FA15	Political Science	Courtenay Daum	Women in Politics
Rebecca Tolen	FA14	Political Science	Courtenay Daum	Failure to Protect Laws and Their Harmful Effects on Abused Mothers
Caroline Weatherford	FA14	Political Science	David McIvor	Bureaucratization of Torture in the War on Terror

Nicholas Massarotti	SP14	Political Science	Dimitris Stevis	Economic Cooperation Amidst Political Uncertainty: The Association of South East Asian Nations
Laura Kam	FA14	Political Science	Dimitris Stevis	Did Russia Effectively Implement the Responsibility to Protect in South Ossetia and Crimea?
Claire Clemens	FA15	Political Science	Eric Fattor	21st Century Germany: Revamping Middlepowermanship
Suzanne Patton O'Halloran	FA13	Political Science	Gamze Cavdar	Self-Immolation as a Mechanism for Revolutionary Change in Tunisia
Halden Schnal	FA15	Political Science	Jaclyn S. M. Opp	Police and Community: Policy on Best Practices and Deliberation
Joseph Hause	SP15	Political Science	Jason Robles	Equality of Opportunity in America Reviewed
Elizabeth Bruns	FA15	Political Science	John Straayer	Does Colorado Still Value Higher Education as a Public Good? The Story of the Defunding of Higher Education in Colorado
Jennifer Jackson	FA14	Political Science	Marcela Velasco	Rural Village Micro-grids in Rwanda
Mikayla Springob	FA14	Political Science	Marni Berg	The Development of Belgian Federalism and its Role in the Government Crisis of 2007-2011
Raymond Reilly	SP16	Political Science	Robert Lawrence	Geopolitical Chess: An Analysis of Ukraine and NATO-Russia Relations
Nathaniel Jordan	FA14	Political Science	Scott Moore	Colorado Springs' Strong Mayor: Why? And Is It Working?
Joelle Kemble	SP14	Psychology	Alyssa Gibbons	Effects of Candidate Training on Assessment Center Performance
Tyler Moore	SP15	Psychology	Alyssa Gibbons	Geographical Fulfillment
Lisa Baker	FA14	Psychology	Arthur Viney	An Application of Gestalt Psychology to Early Catholic Music 300-900 AD
Emily Short	SP14	Psychology	Brad Conner	Sensation Seeking as a Factor in Cognitive and Behavioral Engagement
Samantha Ingram	SP15	Psychology	Brad Conner	The Relationship Between Sensation Seeking, the Big 5 Personality Traits, and Romantic Relationships
Erin Burr	FA15	Psychology	Brad Conner	The Differentiating Role of State and Trait Hopelessness Predicting Suicidal Ideation and Suicidality
Elise Yenne	FA13	Psychology	Bryan Dik	Calling and Meaning for Volunteers and Employees in the Correctional Field: A Qualitative Analysis
Nathaniel Lake	FA15	Psychology	Bryan Dik	Playing Out the Christian Faith: Applying a Reformational Worldview to Athletics Communications
Ruby Hornback	SP16	Psychology	Bryan Dik	Does Identity Provide Meaning: An Analysis of Calling and Disabled Identity
Alyson Foust	Sp16	Psychology	Bryan Dik	Religion, Calling, Meaning and Well-Being
Andrew Wilson	SP16	Psychology	Carol Seger	Is Procedural Learning Limited Under Declarative Control?
Sarah Martinez	FA14	Psychology	Deana Davalos	Investigating Metacognition, Cognition, and Behavioral Aspects of College Students with Traumatic Brain Injuries: A Correlational Study

Rachel Braley	FA14	Psychology	Deana Davalos	Self-Assessment of Executive Function and the Effect of Mood in Patients with Neurological Disorders
Danielle Dawes	FA15	Psychology	Deana Davalos	A Cognitive Neurodevelopmental Intervention for Adolescent Decision-making Self-Regulation and School Attachment
Carly Ham	SP15	Psychology	Don Rojas	The Neuropsychological Impact of Hashimoto's Thyroiditis
Jessica Andrzejewski	SP14	Psychology	Edward Delosh	The Effects of Fear on Memory for Different Levels of Processing
Kimberly Sheldon	SP14	Psychology	Edward Delosh	How the Timing of Feedback Impacts Learning from Multiple-Choice Tests
Olivia Vila	SP14	Psychology	Ernest Chavez	Public Response to Severe Weather Warnings
Alyssa Ortiz	SP15	Psychology	Gwen Fisher	Exercise Habits and Well-Being Among Shift Workers
Arieana Thompson	SP16	Psychology	Gwen Fisher	The Effects of a Stress Management Workshop Intervention on White-Collar Employees
Kimberly Gomez	SP14	Psychology	Jennifer Harman	Creation and Utility of a Self-Disclosure Content Analysis Codebook for Communication in Online Spaces
Haley Ruiz	SP14	Psychology	Jennifer Harman	Financial Stress and its Role in Pain Perception
Ariel Thibodeaux	SP14	Psychology	Jennifer Harman	Forming Impressions of Alcohol Use from Social Networking Profiles
Paige Robertson	SP14	Psychology	Jennifer Harman	The Family Dynamics of Incarceration
Victor Weeks	FA14	Psychology	Jennifer Harman	Measures of Behavioral Tendencies
Cassidy Petri	SP16	Psychology	Jessica Witt	Perceived Distances on Hills: Athletes Versus Non-athletes
Kallan Christensen	FA13	Psychology	Karla Gingerich	Homesickness: How can we make transition easier?
Nicole Olivas	FA14	Psychology	Karla Gingerich	The Basic Skills of Counseling: A Literature Review and Application of Skills
Lauren Provencio	FA14	Psychology	Karla Gingerich	A Muscular Melody: The Songbook of a Child's Mind
Adrienne Prueitt	SP16	Psychology	Karla Gingerich	Through Our Eyes: Life from a Different Perspective
Kaileen Hogg	FA15	Psychology	Kathryn Rickard	The Development of an Eating Disorder Due to Multiple Risk Factors
Kiera Murphy	FA15	Psychology	Kathryn Rickard	How to be Happy: An Exploration of Depression and Alternative Methods of Improving Mental Health
Rebecca Seevers	SP15	Psychology	Kimberly Henry	Evidence-Based Reading Programs at a Local Middle School
Lauren Gannon	SP14	Psychology	Lee Rosen	Comparing Successful Treatments for Those Who Experienced Work-Related Trauma
Molly Parsons	FA13	Psychology	Lee Rosen	Efficacy of a Social Skills Group Treatment for Children: A Pilot Study
Ayla Mapes	FA14	Psychology	Lee Rosen	Equine Therapy for Children with Autism Spectrum Disorder: A Comprehensive Literature Review
Kailyn Wieszcholek	FA15	Psychology	Lorann Stallones	Safety First: Exploring First Aid with Fort Collins Youth
Morgan Kahle	FA15	Psychology	Lorann Stallones	Analyzing the Effectiveness of Mindfulness as a Treatment Approach for Physical Pain

Harold Pacheco	FA15	Psychology	Lorann Stallones	Awareness of Anxiety Disorder for Homeless Population of Fort Collins, Colorado
Rachel Benton	Sp14	Psychology	Lucy Troup	The Effect of Modern University Culture on the Collegiate Brain
Tien Tong	SP14	Psychology	Lucy Troup	The Effect of Mood Induction on State Empathy
Lauren Hartsough	FA14	Psychology	Lucy Troup	Examining Impulsivity Using Electroencephalography and the P300 Component
Avalon Schuerman	FA15	Psychology	Lucy Troup	Hypnagogic and Hypnopompic Hallucinations and Correlations with Health Disorders and Cannabis Usage
Anna Dahlgren	SP16	Psychology	Lucy Troup	Does Cannabis Use Modulate Emotional Processing in Post-Traumatic Stress Disorder?
Quinn James Hollerbach	SP16	Psychology	Marti Amberg	The Symbiotic Evolution of Society and the Computer
Adam Silver	FA13	Psychology	Matthew Rhodes	Recognition of Paintings Using Mental Imagery Among Individuals with Varying Levels of Imagery Ability
Kayla Morehead	SP14	Psychology	Matthew Rhodes	Study Skills Endorsed by College Students and Instructors
Rachel Salzano	SP15	Psychology	Matthew Rhodes	The Influence of Hair Information on the Own-Age Bias
Sara Heyn	SP14	Psychology	Matthew Rhodes	The Effect of Neuropsychological Evidence on Jury Decision Making
Torri Kling	FA13	Psychology	Michael Steger	Determining Environment Opinions and Their Psychological Meaning
Christof Bentele	SP14	Psychology	Michael Steger	Finding Meaning in Life through Volunteering Experiences
Erin McConnell	SP14	Psychology	Patricia Aloise-Young	Developing an Implicit Measure of Psychological Reactance
Hannah Heckerson	SP14	Psychology	Tracy Richards	Pumping Iron: Why and How Young Women Should Develop a Weight Training Regimen
Mackenzie Howshar	SP14	Psychology	Tracy Richards	Personal Technology
Mia Senz	FA14	Psychology	Tracy Richards	Now How Does That Really Make You Feel?
Kiley Nahabetian	FA15	Psychology	Tracy Richards	Adderall Abuse Among College Students
Eric Wilson	SP15	Psychology	Tracy Richards	A Better Tomorrow: Promoting Adolescent Resilience
Kathryn Von Kerens	SP16	Psychology	Tracy Richards	School Psychology: What is it and What are the Best Practices?
Sarah Baker	FA15	Psychology	Tracy Richards	Living with a Child on the Autism Spectrum: Challenges Faced by Parents, Siblings, and Grandparents
Stephanie Linsley	FA14	Psychology	Wayne Viney	Equine Learning Models
Madisson Mullen	FA15	Psychology	Wayne Viney	Ecological Perspectives in the Work of William James
Carmel Alpha	SP14	Psychology	Zinta Byrne	A Cross-Cultural Look at Work Engagement: A Look into Hofstede's Four Dimensions and their Implications on Work Environment
Emily Hall	SP14	School of Education	Andrea Weinberg	Test for Success: A Handbook for Creating Effective Assessments in High School Science Courses

Lisa Mann	FA13	School of Education	Cerissa Stevenson	Differentiation of Instruction in Early Childhood Classrooms
Rachael Trotter	SP15	School of Education	Cerissa Stevenson	An Early Literacy Intervention Program for Parental Involvement in Reading Aloud at Home (HDFS492 Grant Proposal Option)
Philip Mayhoffer	FA14	School of Education	James Folkestad	Learning by Choice: How Schools Value and Foster the Creativity of Students
Erik Johnson	FA15	School of Education	Janet Seahorn	8,000 Miles Away and Right Next Door: Bringing Awareness of Ethnic Cleansing and Resettlement
Consuelo Reyes	SP15	School of Education	Meena Balgopal	Comparison of Different Science Education Problem-Solving Methods: Problem-Based, Project-Based, and Design Thinking
Katlyn Spendlow	SP14	School of Education	Michael De Miranda	The Start of the Pipeline: Looking at the Gender Gap in Middle and High School Engineering Programs
Deanna Cox	FA14	School of Global Environmental Sustainability	Diana Wall	The effect of freezing on survival of Antarctic nematodes Eudorylaimus, Plectus, and Scottnema
Lauren Scott	FA15	School of Music, Theatre and Dance	Eric Prince	...For She Was as Tender as Infancy and Grace. A Performance of Hermione in Shakespeare's The Winter's Tale
Anna Bowes	FA15	School of Music, Theatre and Dance	Erik Johnson	An Analysis of the Teacher Evaluation System: The Implications of Teacher Evaluations for Secondary Music Teachers
Mikayla Caldwell	FA15	School of Music, Theatre and Dance	John McGuire	A Recital of Recognition: A Teacher's Tribute
Talia Fischer	FA15	School of Music, Theatre and Dance	John Seesholtz	Diversity and Classical Music: Well Represented as People of Color in Opera?
Yuri Machihara	SP16	School of Music, Theatre and Dance	Rachel Ellins	Music of Marcel Tournier: A Comparison with Cesar Franck and Paul Reade
Emily Kerski	SP16	School of Music, Theatre and Dance	Wesley Ferreira	Senior Clarinet Recital
Rachel Wolfe	FA14	School of Public Health	Lorann Stallones	Persisting Healthcare and Education Disparities in Weld County High Schools and the Establishment of the Community Readiness Model for Improvement of Sex Education and Health Class Approaches for HIV/AIDS Prevention Strategies
Amanda Fisher	SP15	School of Social Work	Dorothy Farrel	Fostering Emotional Intelligence and Resiliency in Adolescents
Brianna Sanders	SP15	School of Social Work	Dorothy Farrel	Academic Outcomes and Interventions for Foster Youth
Sarah Bibbey	SP16	School of Social Work	Eunhee Choi	Exploring Experiences in the "Enliven Mama Africa" Seamstress Class
Lauren Peterson	SP15	School of Social Work	Eunhee Choi	Sexual Abuse within the Population with Developmental Disabilities
Tina Boyer	FA14	School of Social Work	Eunhee Choi	Children with Mental Illness: Family Grief, Interventions and Outcomes
Jessica DeVault	SP16	School of Social Work	Helen Holmquist-Johnson	Paws for Healing: Helping Child Victims of Maltreatment Discuss and Cope with Trauma through Animal-Assisted Therapy
Monika Schneider	SP14	Social Work	Nicole Cesnales	Analysis and Evaluation of Syringe Exchange Programs and the Direct Impact on Northern Colorado AIDS Project (NCAP)

Tyler Israel-Cleveland	SP16	Sociology	Eileen Connell	Hunger Amongst College Students
Jessica Knaus	SP16	Sociology	Joshua Sbicca	Food Justice and Labor: An Examination of the Experience of Campus Dining Hall Workers
Megan Skold	SP15	Sociology	Patrick Mahoney	Health Insurance Portability and Accountability Act of 1996 (HIPAA) and Health Care Professionals in the Fort Collins Area
Kelly Shreeve	FA14	Sociology	Stephanie Malin	The Effect of Unconventional Oil and Gas Development on the Resiliency and Sovereignty of Farms in Northern Colorado: An Exploratory Study
Jasmine Matthews	FA13	Sociology	Tara Opsal	Juvenile Delinquency and a Content Analysis of Adolescent Therapy
Tyrus Shirley	FA14	Sociology	Tara Opsal	Shifting Views: An Analysis of the Marijuana Legalization Dialogue in Colorado
Austin Hiatt	FA13	Sociology	Tara Shelley	Predictors of Fear of Crime in the Motoring Environment
Scott Kaiser	FA13	Sociology	Tara Shelley	The Nature of Citizen Complaints and Adverse Impacts Concerning Coloradoan Oil and Gas Development
Maryann Lasco	SP16	Sociology	Tara Shelley	Are There Criminological Patterns in Residential Burglaries in Fort Collins, and if so, What Theory Might Explain the Patterns?
Carolyn Stern	SP16	Soil and Crop Sciences	Addy Elliott	Community Compost and Courier System: A Design Model for a Waste Reduction System in Fort Collins
Avery Olson	SP16	Soil and Crop Sciences	Gene Kelly	Operationalizing a Mobile Clinic in the Zumbo District of Mozambique
Ryan Rohlfing	SP15	Soil and Crop Sciences	Gregory Butters	Subsurface Reservoir in the City of Fort Collins
Michael Streight	SP14	Soil and Crop Sciences	Susan Melzer-Drinnen	Combining Clean Tech and the Ski Industry Concept Paper for International Cleantech Network
Paul Wilson-Harmon	FA14	Statistics	Darren Homrighausen	Location, Location, Location: Exploring Regression Techniques for Prediction of Colorado Property Values
Bradie Benjamin	FA13	University Counseling Center	Michele Faris	Employee Wellness Intervention Plan
Nicholas Dannemiller	FA15	USDA Animal and Plant Health Inspection Service	Susan Shriner	Impact of Body Condition on Viral Shedding for Mallards Infected with Low Pathogenic Avian Influenza Virus
Sarah Dideriksen	SP16	Vice President for Student Affairs	Jody Donovan	How Do Students from Dominant Populations Establish Their Sense of Belonging Within a College Campus?
Allison Petersen	FA15	Warner College of Natural Resources	Ethan Billingsley	Impact of Residential Learning Communities Designed for First Year Natural Resources Students at Colorado State University
Shelby Weiss	FA13	Warner College of Natural Resources	Robin Reid	Spatial Perceptions of Wildlife Crop Raiding in the Jangwani Corridor, Tanzania
Kathryn Willi	FA14	Western Colorado Research Center	Stephen Menke	The Effects of Varying Degrees and Forms of UV Radiation on the Production of Anthocyanins in Grapes