Symposium Schedule

8:30-9:55 a.m.

Exercise and Sport Sciences Capstone Posters
Dan and Kathleen Hogan Sports Center

History, Society and Culture Capstone Presentations
Hicks Alumni Lounge, Ware Student Center

Media Studies Capstone Presentations
Room 201, Ivey Science Center

8:30-11:00 a.m.

Nursing Capstone Presentations and Nursing Undergraduate Projects
Wheeler Hall, Ware Student Center

10:15-11:45 a.m.

Child Development Capstone Posters
Dan and Kathleen Hogan Sports Center

Child Development (Education) Capstone Posters and Displays
Dan and Kathleen Hogan Sports Center

History, Society and Culture Capstone Presentations (continued)
Hicks Alumni Lounge, Ware Student Center

Media Studies Capstone Projects
Room 201, Ivey Science Center

12:15-1:45 p.m.

Senior Art Portfolios
Gordon Hall, Sawyer Fine Arts Center

Biology Capstone Presentations
Clements Hall, Ivey Science Center

Business Administration Capstone Presentation
Wheeler Hall, Ware Student Center

English and Creative Writing Capstone Presentations
Cleveland Colby Colgate Archives

Health Promotion and Public Health Capstone Presentations
Room 201, Ivey Science Center

Psychology Capstone Posters
Dan and Kathleen Hogan Sports Center

2:00-3:30 p.m.

Senior Art Portfolios (continued)
Gordon Hall, Sawyer Fine Arts Center

Biology Capstone Presentations (continued)
Clements Hall, Ivey Science Center

English and Creative Writing Capstone Presentations (continued)
Cleveland Colby Colgate Archives

Susan Colgate Cleveland Library/Learning Center

Health Care Management Capstone Presentations
Wheeler Hall, Ware Student Center

Health Promotion and Public Health Capstone Presentations (continued)
Room 201, Ivey Science Center
3:30-5:00 p.m.
Environmental Studies Capstone Posters
First Floor, Ivey Science Center
Pathway Poster
Second Floor, Ivey Science Center
New Hampshire Idea Network of Biomedical Research Excellence (NH-INBRE) Student Research Posters
Second Floor, Ivey Science Center
ENV 302 Community-Based Research Project Posters
Second Floor, Ivey Science Center

4:00-5:15 p.m.
Wesson Honors Capstone Presentations
Honors Suite, Fourth Floor, Colgate Hall

7:00 p.m.
Environmental Studies Expo
Clements Hall, Ivey Science Center
Schedule Details

8:30-9:55 a.m.

Exercise and Sport Sciences Capstone Posters
Dan and Kathleen Hogan Sports Center

- Title: The Effects of Distraction Techniques on Exercise Tolerance in Minimally Active Individuals
  Michael Alterisio
  Katie Broughall
  Alyssa Jette
  Thamara Oliveira

- Title: Bacteria Growth in Athletic Facilities
  Pamela Bettes
  Erin Gallagher
  Catherine Moulton
  Felicia Teixeira

- Title: Plyometric Training versus Agility Training on Muscular Power and Muscular Endurance in the Lower Extremity
  Katie Brownell
  Erika Lackey
  Samantha Lehr
  Corey Willis

- Title: Why Buy the Shoe? Factors Influencing Athletic Shoe Purchase of College Students
  Ashley Cail
  Stephanie Larpenter
  Stephen Liston
  Kylie McDonnell

- Title: A Study of Strength and Conditioning Practices by Colby-Sawyer Collegiate Baseball Players and Coaches: A Self-Report
  Katrina Capobianco
  Paige Estabrooks
  Miriah Pero
  Alexis Sherrod

- Title: Impact of Kinesio® Tape on Muscle Activation
  Whitney Cashin
  Alexandro Fusco
  Catherine Taglilatela

- Title: The Effects of Soy versus Milk Based Protein Beverages on Post-Exercise Recovery
  Colleen Coburn
  Justine Sachetta
  Veronica Smith

- Title: The Five Motivational Aspects of Zumba® That Lead to Adherence
  Kathryn Coughlin
  Anne Sabean
  Lisa Stanulonis
  Heather-Jo Wallace

- Title: Comparison of Wii™ Fit Balance Training and Traditional Balance Training Programs
  Brittany Gentile
  Kayne Gilcris
  Paul Holland
  Shalyn Spencer

- Title: Athletics at Colby-Sawyer: Looking at Past, Present, and Future
  Sean Gavin
  Bradford Levy
  Derrike Palmer
  Theodore Shonts
Title: Underlying Factors in Team Identification: A Social and Psychological Outlook on Sport Fan Commitment
Cameron Knight
Jordan Scheiner
Rashaad Wharton

**History, Society and Culture Capstone Presentations**

*Hicks Alumni Lounge, Ware Student Center*
8:30 a.m.
- Title: *Our Final October?*
  Michael Bennett
8:44 a.m.
- Title: *The Breakup of Yugoslavia: An Inevitable Result of Centuries of Violence and Ethnic Tensions*
  Richard Bernhardt
8:58 a.m.
- Title: *The Things Rage On All Around Them, But They Are Still and Quiet*
  James Brown
9:12 a.m.
- Title: *The Paradox of Prohibition: Strengthening Organized Crime in the United States*
  Cailin Bullett
9:26 a.m.
- Title: *Behind the PC Screen: The View on Youth and Social Media Campaigning*
  Zelest Caraballo

**Media Studies Capstone Presentations**

*Room 201, Ivey Science Center*
8:30 a.m.
- Title: *A Vital Dilemma*
  Krislyn Rousseau
8:38 a.m.
- Title: *NHCCM: Your Community Matters*
  Josh Hardy
8:46 a.m.
- Title: *Love & Lettuce*
  Victoria Hersey
8:54 a.m.
- Title: *Access Nashua: The Voice of the Gate City*
  John Crisp
9:02 a.m.
- Title: *Showcasing Student Potential at Colby-Sawyer College*
  Mandy Clayton
9:10 a.m.
- Title: *A Hose of the Same Color*
  Chad Reilly
9:18 a.m.
- Title: *Baird Health and Counseling*
  Clare Darling
9:26 a.m.
- Title: *What Can CIM Do for You?*
  John Sullivan
9:34 a.m.
- Title: *Promoting Club Awareness*
  Reeve Fidler
9:42 a.m.
  ▪ Title: *The Myth and Media Presence of Giacomo Casanova*
    John Clarke

9:50 a.m.
  ▪ Title: *Bring It! Talent Show*
    Cory Schofield

9:58 a.m.
  ▪ Title: *Windy Hill Storybook Website*
    Alexander Banat

10:06 a.m.
  ▪ Title: *ORCA Media Promotional Video*
    Anthony Sedita

10:14 a.m.
  ▪ Title: *For the Love of Dog*
    Carly Strathdee

8:30-11:00 a.m.

**Nursing Capstone Presentations and Nursing Undergraduate Projects**

*Wheeler Hall, Ware Student Center*

8:30 a.m.
  ▪ Title: *Recognizing and Screening for Geriatric Depression*
    Janice Bartley
    Emily Brown
    Jocelyn Cassidy
    Aimee Morin
    Danica Whitehouse

8:55 a.m.
  ▪ Title: *Patient and Family Satisfaction at the William B. Clough Extended Care Center*
    Shannon Burnett
    Sarah Cahill
    Hannah Fairbank
    Samantha Labo
    Alicia Pinette
    Ashley Reis

9:20 a.m.
  ▪ Title: *Bridging the Intergenerational Gap*
    Katiuscia Correia
    Christianna Langley
    Erica Pentony
    Kathryn Sedler
    Claire Toffey

9:45 a.m.
  ▪ Title: *Caring for Caregivers of Clients with Dementia*
    Allison Greco
    Sonja Paquette
    Janelle Pignone
    Kathryn Richards
    Arielle Stickney

10:10 a.m.
  ▪ Title: *Facilitating the Effective Transition from Inpatient Care at New London Hospital*
    Allysen Hicks
    Matthew Lambert
    Chelsea Melendy
    Carissa Neddo
    Morgan Provencher
Nursing Undergraduate Projects - NUR 307 - Pharmacology Client

Teaching Brochures
Wheeler Hall, Ware Student Center

Taylor Baran  Propofol
Jasmine Boone  Acetaminophen
Taylor Boutcher  Fexofenadine
Amy Burke  Cyclosporine
Ashley Cail  Theophylline
Gabrielle Carbee  Morphine
Rachel Carbone  Albuterol
Molly Chesterton  Furosemide
Elizabeth Doherty  Clonazepam
Katie Doherty  Isotretinoin
Mercedes Frazier  Clopidogrel
Morgan Friel  Diazepam
Rachael Ginsberg  Amphetamine
Donna Gordon  Codeine
Ellen Graham  Procaine
Elise Gunther  Succinylcholine
Abigail Houlne  Allopurinol
Keriann Ingl  Ibuprofen
Jessica Harrington  Clobazam
Justine Kuzmich  Propranolol
Morgan Lamson  Prednisone
Troy Laughlin  Digoxin
Briana Laurie  Nitroglycerin
Caitlyn LeBlanc  Methylcellulose
Lindsey McCurry  Diphenhydramine
Ashley McDonald  Warfarin
Haley Murnik  Zolpidem
Emily Oliver  Oxycodone
Emily Renaud  Levodopa
Jessica Ruel  Mannitol
Nicolette Shugars  Penicillin
Molly Spaulding  Amoxicillin
Patricia Spearin  Vincristine
Katelyn Sullivan  Dexamethasone
Maneeya Tonyai  Heparin
Michelle Upham  Atropine
Morgan Vargo  Methocarbamol
Benjamin Weinhold  Hydrocortisone
Ashley Wing  Terbutaline

Nursing Undergraduate Projects – NUR 336 – Nursing Research and Evidence Based Practice
Wheeler Hall, Ware Student Center

▪ Title: The Effect of Proper Prenatal Care on Infant Mortality Rates
  Jennifer Abjornson
  Hannah McPhedran
  Nanci Rotatori

▪ Title: The Effects of Bed Alarms in Reducing Patient Falls for Patients in New Hampshire Hospitals
  Holly Astle
  Rachel Robert
  Ashlee Worsham

▪ Title: Examining Factors That Contribute to Therapeutic Communication Between the Nurse and Unconscious Patients
  Emma Barre
  Michelle Foster
  Molly Noble
• Title: Effective Discharge Planning Within the Elderly Population and Hospital Readmission Rates
  Nicole Bent
  Stephanie Botelho
  Nicole Poudrette

• Title: The Effect of Trendelenburg Position on Hypotensive Patients
  Lauren Bernard
  Brenden Green
  Colleen O’Hurley
  Kathleen Rogers

• Title: Differences in Blood Pressure Measurements: A Comparative Study of Automated and Manual Techniques
  Angela Brown
  Rachel Eaton
  Beth Petrowicz

• Title: Emergency Nurse Triage Accuracy of Women Experiencing Myocardial Infarction Symptoms
  Anne DeOliveira
  Stephanie Valeriani
  Brittnie Tardif

• Title: Psychological Distress and Smoking Cessation
  Katherine Donohue
  Alexander Drost
  Erin Swanson

• Title: The Effect of Gender on Burnout Rate in Nursing
  Kate Morris
  Lauren Rocheleau
  Abigail Wurtele

10:15-11:45 a.m.

Child Development Capstone Posters
Dan and Kathleen Hogan Sports Center
• Title: Exploring Maltreatment and Neglect of DCYF: Effects of Interventions on Children with Fetal Alcohol Syndrome Disorder
  Alison Callahan

• Title: Working in Special Education at Kearsarge Elementary School: Exploring the Nature of Peer Relations Children With and Without Disabilities
  MacKenzie Cunniff

• Title: Experiences at the Sunapee Central Elementary School: Effects of ADHD on Public School Children
  Haley Gisonno

• Title: Reading Interventions for Children in Special Education at Richards Elementary School
  Meggan Gonyo

• Title: YMCA Camp Coniston: Exploring How Gender Differences Impact Peer Interactions in Play
  Jasmine Holman

• Title: Exploring Physical Abuse at DCYF – How Peer Interactions are Affected by Maltreatment
  Daniel Moir

• Title: Concord Boys & Girls Club Positive Effects of After School Programs
  Michael Staton

Child Development (Education) Capstone Posters and Displays
Dan and Kathleen Hogan Sports Center
• Title: Communicating Our Knowledge
  Lauren Broderick

• Title: People That Have Influenced Us
  Kathryn Buck
• Title: Connecting Nature to the Kindergarten Curriculum
  Jessica Crowther
• Title: Growth: The Life Cycle of a Seed
  Crystal Davidson
• Title: Diverse Learners
  Shannon Gallagher
• Title: Family
  Emily Graziano
• Title: Whale Migration
  Kendra Hotchkiss
• Title: Me and My Body
  Megan Knox
• Title: Zoom
  Lanxin Mi
• Title: Exploring Our Communities
  Jessica Nagle
• Title: Social Change
  Julia O’Leary
• Title: Exploring Nature
  Emily Olson
• Title: My Community
  Emily Sapack

History, Society and Culture Capstone Presentations (continued)
Hicks Alumni Lounge, Ware Student Center
10:15 a.m.
  • Title: Democracy, Aristocracy, and Hypocrisy: The Federalists and Their Opponents Clash for the Country
    Krista DiGloria
10:29 a.m.
  • Title: American Historical Remembrance of Hiroshima
    Kaitlyn Hayward
10:43 a.m.
  • Title: The Africa Palaver: Towards a Trans-ideological Approach
    Enoch Mahama Holu
10:57 a.m.
  • Title: Cloaked in Religion, Backed by War: The Puritans in the United States
    Peter Kenney
11:11 a.m.
  • Title: Ethnomusicology of the American Fiddle
    Paula McKinley
11:25 a.m.
  • Title: IRA and Black Panthers
    Timothy Sullivan

Media Studies Capstone Projects
Room 201, Ivey Science Center
• Title: How the Media Discusses Anorexia
  Erica Bickford
• Title: Living the Dream
  Jillian DeArville
• Title: Rage Comics: An Audience’s Art
  David Hart
• Title: Cancer Community Center Awareness
  Meghan Hebert
• Title: Sexual Harassment Awareness
  Anthony Mazzilli
• Title: Social Media and Its Impact on College Students
  Kathryn McGonagle
• Title: Edgar Allan Poe Radio Play
  Laura Metellus
- Title: *The Effects of Television Advertising on Women in America*
  Katherine Molloy

- Title: *From Viruses to Terrorism – Plotting the Expansion of Fear in American Mass Media*
  Michael Sequeira

- Title: *The Development of Augmented Reality and Telepresence*
  Robert Stuart

- Title: *Media Effects on the College Football Realignment*
  Tyler Wickens

- Title: *Media, The Major – Music the Minor*
  Jeramey Winfield

**12:15-1:45 p.m.**

**Senior Art Portfolios**
*Gordon Hall, Sawyer Fine Arts Center*

12:15 p.m.
- Charles R. Arthur III – Graphic Design

12:25 p.m.
- Shannon Carozis – Graphic Design

12:35 p.m.
- S. Aynsley Doyle – Studio Art, Painting Concentration

12:45 p.m.
- Siara Dunham – Studio Art, Photography Concentration

12:55 p.m.
- Karen Fondoules – Graphic Design

1:05 p.m.
- Monique Fontaine – Studio Art, Photography Concentration

1:15 p.m.
- Kaisha Ahsaki Fulton – Studio Art, Graphic Design Concentration

1:25 p.m.
- Mallory Hebert – Graphic Design

1:35 p.m.
- Andrea Hernandez – Studio Art, Painting Concentration

**Biology Capstone Presentations**
*Clements Hall, Ivey Science Center*

12:15 p.m.
- Title: *A Comparative Investigation of the Effectiveness of Mouthwashes in Reducing Bacterial Counts*
  Kaylee Burroughs

12:30 p.m.
- Title: *Using a Fluorometer to Count Cells Bound on a Monolayer More Efficiently from the Monolayer Developed Here at Colby-Sawyer College*
  Pascale Chataigne

12:45 p.m.
- Title: *Are There Cell Cycle-Dependent Variations in Cadherin-Mediated Cell Adhesion?*
  Maria Cimpean

1:00 p.m.
- Title: *The Effects of Various Exposures of Hydroxylamine and Ultraviolet Radiation on Ampicillan Resistance and GFP Expression in Escherichia coli K12 Containing the PGLO Plasmid*
  Alicia Creesy

1:15 p.m.
- Title: *The Effect of Different Musical Types on Bovine Milk Production in a Robotic Milking System*
  Genevieve Lockerby
1:30 p.m.
- **Title:** Using Fluorescence in Characterizing the Effect of Alpha-Catenin in Cadherin-Dependent Cell Adhesion
  Lauren Oberg
  Amy Vernon

**Business Administration Capstone Presentation**
Wheeler Hall, Ware Student Center
- **Title:** DreamWay Annual Shareholders Meeting
  Danielle DeVost
  Lily Gibbons
  Jasmine Gustaveson
  Sarah Lavalle
  Kristen Tran

**English and Creative Writing Capstone Presentations**
Cleveland Colby Colgate Archives, Susan Colgate Cleveland Library/Learning Center
12:15 p.m.
- **Title:** The Edge of Sanity
  Erin Adley
12:33 p.m.
- **Title:** The Water Works
  The Expression of Abstraction: The Psychosocial Implications of the Artistic Transaction in Literature
  Thomas Buckley
12:51 p.m.
- **Title:** Roads Paved with Black Tar
  Exploring Controversial Issues in Young Adult Literature: How Young Is Too Young?
  Jessica Casey
1:09 p.m.
- **Title:** Midgard and Middle Earth
  Liana Crawford
1:27 p.m.
- **Title:** A Novel Picture: The Relationship Between Text and Image
  Cynthia Driver

**Health Promotion and Public Health Capstone Presentations**
Room 201, Ivey Science Center
12:15 p.m.
- **Title:** Characterization of the Clinical Manifestation of Dengue Virus Across Infant, Children, and Adult Cohorts in Developing Countries
  José Diarte – Public Health
12:33 p.m.
- **Title:** Environmental Factors that Influence Food Consumption Among Undergraduates
  Christina Fulford – Health Promotion
  Jessica Ruch – Health Promotion
12:51 p.m.
- **Title:** The Effects of Parental Attitudes on Beliefs Toward Nutrition on Childhood Obesity
  Taylor Funaro – Public Health
1:09 p.m.
- **Title:** Therapeutic Effects of Yoga on Depressive and Anxiety Disorders
  Ryan Lawless – Health Promotion
1:27 p.m.
- **Title:** The Effectiveness of Spiritual Healing on the Treatment of Breast Cancer in Middle-Aged Women
  Kelly Sullivan – Public Health
Psychology Capstone Posters
Dan and Kathleen Hogan Sports Center

- Title: *Children’s Ability to Detect Changes in a Scene: A Study of Change Blindness*
  Arianna Black
- Title: *Mood Influences on Facial Recognition*
  Meredith Cromis
- Title: *Effects of Selective Attention on Change Detection Abilities*
  Abigail DelVecchio
- Title: *The Effects of Controversial Topics on Conformity*
  Taylor DeSanty
- Title: *The Facial Feedback Hypothesis: Effects of the Size on Emotion*
  Lynne Dionne
- Title: *Social Influence and Its Effect on Conformity*
  Amy Farrar
- Title: *Effects of Divided Attention on False Memory*
  Haley Gisonno
- Title: *The Relationship Between the Dual-Coding Hypothesis and Rates of False Memory*
  Allison Hesketh
- Title: *Effects of Positive and Negative Mood on False Memory*
  Katie Kelly
- Title: *Effects of Reward on Willingness to Conform*
  Cathy Mayo
- Title: *The Effects of Cognitive Appraisal on the Balloon Analogue Risk Task*
  Rachel Murad
- Title: *The Effects of Exercise on Cognitive Function as Evidenced by Stroop Task Performance in Undergraduates*
  Ekta Sampson
- Title: *The Effects of Peer Comments on Verbal Test Performance*
  Michael Sapochetti
- Title: *Effects of Chewing Gum on Test Performance*
  Kimberly Spicer
- Title: *Monetary Value and the Endowment Effect*
  Matthew Van Vliett

2:00-3:30 p.m.

Senior Art Portfolios (continued)
Gordon Hall, Sawyer Fine Arts Center

2:00 p.m.
  Jessica Lee – Graphic Design
2:10 p.m.
  Mary Moore – Graphic Design
2:20 p.m.
  Jaime Newell – Studio Art, Painting Concentration
2:30 p.m.
  Samantha Parent – Studio Art, Drawing Concentration
2:40 p.m.
  Katherine Rial – Studio Art, Ceramics Concentration
2:50 p.m.
  Sean Stark – Graphic Design
3:00 p.m.
  Jessica Walton – Studio Art, Photography Concentration
3:10 p.m.
  Alexander Washburn – Studio Art, Painting Concentration
3:20 p.m.
  Rachel Benoit – Studio Art, Photography Concentration
**Biology Capstone Presentations** (continued)

*Clements Hall, Ivey Science Center*

2:00 p.m.
- Title: *One Year Later: Determining the Growth of Fundulus Grandis Exposed to the Deepwater Horizon Oil Spill*
  Kathleen O’Connor

2:15 p.m.
- Title: *Comparing Bacterial Exposure on Three Different Flooring Surfaces: Should You Be Eating Food that Falls on the Floor?*
  Brittany Rocheleau

2:30 p.m.
- Title: *Antimicrobial Properties of Human Sweat*
  Heather Simpson

2:45 p.m.
- Title: *Determining the Most Effective Method to Quantify Cell Binding*
  Shu Wen Teo

3:00 p.m.
- Title: *Behavioral Responses in Horses to Familiar and Unfamiliar Human Stimuli*
  Madeline Venezia

3:15 p.m.
- Title: *Human Evolutionary Ecology of Friendship and the Benefits of Having Them*
  Annemarie Wehrer

**English and Creative Writing Capstone Presentations** (continued)

*Cleveland, Colby Colgate Archives, Susan Colgate Cleveland Library/Learning Center*

2:00 p.m.
- Title: *The 21st Century Bildungsroman*
  Sage Maxwell

2:18 p.m.
- Title: *Oxymoron: Nonfiction in Fiction*
  Emily Orenstein

2:36 p.m.
- Title: *Coping with Grief*
  Lisa Ray

2:54 p.m.
- Title: *Dracula: Where Did He Come From and Where Is He Going?*
  Michelle Wakefield

3:12 p.m.
- Title: *The Encyclopedic Narrative: Its Purpose and Plausibility*
  Devin Wilkie

**Health Care Management Presentation**

*Wheeler Hall, Ware Student Center*

- Title: *Proposal to Relocate the Child Care Center at New London Hospital*
  Elizabeth Johnston
  Melody Owen
  Megan Perry
  Danielle Perry

**Health Promotion and Public Health Capstone Presentations** (continued)

*Room 201, Ivey Science Center*

2:00 p.m.
- Title: *Examining Women Trafficking in Japan and Nepal*
  Kaho Onomichi – Public Health
  Shikshya Rajbhandari – Public Health
2:18 p.m.  
- Title: *The Effect of In-School and After-School Physical Education Interventions on Childhood Obesity*  
  Amanda Murray – Public Health

2:36 p.m.  
- Title: *The Effect of Climate Change on the Spread of the West Nile Virus in New England*  
  Stefan Molongoski – Health Promotion

2:54 p.m.  
- Title: *Examining the Effect of Sleep on Dietary Habits of Colby-Sawyer College Students*  
  Amanda Cronin – Health Promotion  
  Katherine Dick – Health Promotion

3:12 p.m.  
- Title: *Examining the Effects of Stimulant Use on Academic Performance in College Students*  
  Kimberly McNally – Public Health

3:30-5:00 p.m.

**Environmental Studies Capstone Posters**  
First Floor, Ivey Science Center

- Title: “Permaculture” as a Metaphor for Organizational Actions: A Participant Observational Study of the Colby-Sawyer College Garden Project  
  Laurel Bauer

- Title: *The Effects of the Visibility of Renewable Energy Technologies on Electricity Consumption at Colby-Sawyer College and the Impact on Changed Environmental Perceptions and Behavior on Residential Students*  
  Andrew Chase

- Title: *Projections of the Effects of Climate Change and Sea Level Rise on Nesting Piping Plover Populations in the State of Maine*  
  Margaret Gousse

- Title: *Comparative Application of Chemical and Organic Fertilizers on Bush Beans*  
  Joseph Hoppock

- Title: *Environmental Behavior in Kabul, Afghanistan: A Portrait of Attitudes, Values, and Behavior in Afghan Culture*  
  Iraj Khaliqi

- Title: *Behavior Indicating Cogitative Ability in Common Eiders (Somateria Mollissima) Based on Head Size*  
  James Montanari

- Title: *Studying the Effects Impervious Surface and Development on Observed Water Quality of Coastal Watersheds in Beverly, Massachusetts*  
  John Nessen

- Title: *Invasive Species Inside versus Outside Marine Protected Areas in Bocas del Toro, Panama: An Analysis of the Stomach Fullness of the Red Lionfish*  
  Ryan Prothro

- Title: *The Effects of Land Tenure and Land Use on Human-Wildlife Conflicts in Amboseli Ecosystem, Kenya*  
  Ashley Reynolds

- Title: *Effects of Water Quality on the Growth of Eastern Brook Trout*  
  George Sousa

**Pathway Project**  
Second Floor, Ivey Science Center

- Title: *Climate Change*  
  Zachary Bean
New Hampshire Idea Network of Biomedical Research Excellence (NH-INBRE) Student Research Posters
Second Floor, Ivey Science Center

- **Title:** The Relationship Between Psychosocial Challenges and Pediatric Voiding Dysfunction
  - Katiuscia Correia – Nursing
- **Title:** Effects of Blood Flow Restricted Exercise on Neuromuscular Recovery in Young Females
  - Kolby Arnold – Exercise Science
- **Title:** Are There Cell Cycle-Dependent Variations in Cadherin-Mediated Cell Adhesion?
  - Maria Cimpean – Biology
  - Edie Corey – Biology
  - Brenna Laperle – Biology
- **Title:** Spatial Variation of Mercury Contamination in Rock Bass of Lake Sunapee
  - Paul Boynton – Environmental Science
  - Jenisha Shrestha – Environmental Science
- **Title:** Are the ACSM Metabolic Calculations for Walking Accurate in College-Aged Females?
  - Kathryn Coughlin – Exercise Science
  - Norah Snow – Exercise Science
  - Justine Sachetta – Exercise Science
- **Title:** The Transport of Mercury to Terrestrial Ecosystem Through Emerging Aquatic Invertebrates
  - Jenisha Shrestha

ENV 302 Community-Based Research Project Posters
Second Floor, Ivey Science Center

- **Title:** The Happiness Initiative: Measuring the Happiness of the Kearsarge Valley
- **Title:** Keasarge Valley Transition Initiative
  - Ryan Bernstein
  - Luke Boyajian
  - Paul Boynton
  - Victoria Dake
  - Jillian Dervishian
  - Garrett March
  - Andrew Pehoviak
  - Phurchhoki Sherpa
  - Jenisha Shrestha
  - George Sousa
  - Jonathan Wylie

4:00-5:15 p.m.

Wesson Honors Capstone Presentations
Honors Suite, Fourth Floor, Colgate Hall

- **Title:** Yoga and Meditation Workshop
  - Emily Brown
  - Christianna Langley
- **Title:** Hollywood and the American Gangster
  - Cailin Bullett
- **Title:** DKMS Bone Marrow Drive: Continuing the Dream
  - Kaylee Burroughs
  - Amy Vernon
- **Title:** Writing about Drugs: A Manual
  - Jessica Casey
- **Title:** Announcing the Wesson Honors Café
  - Maria Cimpean
  - Devin Wilkie
Environmental Studies Expo
Clements Hall, Ivey Science Center
Public Presentation by Philip Ackerman-Leist, author of Rebuilding the Foodshed and Up Tunket Road

Rebuilding the Foodshed: Remapping Our Expectations for the Food We Share

It's not enough to say "local food" and declare victory. We need to invest in thoughtful planning, not just local foods--and we have to begin thinking about local food systems as citizens, not just consumers. We must also bring more diverse representation to the table and stretch our thinking from local realities to regional possibilities.

Rebuilding the foodshed brings democracy back to the table through a focus on community-based food systems, food systems that are just and resilient. Models abound for re-envisioning how local food systems can transform how we eat, shop, grow, connect, and plan for the future. Farmer, professor, and author Philip Ackerman-Leist explores local scale from a national perspective and proposes strategies for creating more democratic and secure food systems.
Additional Opportunities to See Student Work

April 11, 12:30-1:45 p.m.
**Business Administration Capstone Presentation**
*Hicks Alumni Lounge, Ware Student Center*
- Title: *Mountain Air Annual Shareholders Meeting*
  - Alanah Bacon
  - Jason Chevrefils
  - Kevin Molinaro
  - Anh Nguyen
  - Morganne Sterl
  - Matthew Wahlgren

April 16, 12:30-1:45 p.m.
**Business Administration Capstone Presentation**
*Hicks Alumni Lounge, Ware Student Center*
- Title: *Prestige Air Annual Shareholders Meeting*
  - Casey Beranger
  - Peterson Guerrier
  - Jonathan Mack
  - Shaylee Monette
  - Matthew Muldoon
  - Tyler Stotz

April 16, 2:00-4:45 p.m.
**Business Administration Capstone Presentation**
*Hicks Alumni Lounge, Ware Student Center*
- Title: *Alpha Air Annual Shareholders Meeting*
  - Rachel Benoit
  - Kayla Clark
  - Gregory Desgrosseilliers
  - Patrick Martin
  - Abhiyan Thapaliya
  - David Wright

April 18, 12:30-1:45 p.m.
**Business Administration Capstone Presentation**
*Hicks Alumni Lounge, Ware Student Center*
- Title: *SawyAir Annual Shareholders Meeting*
  - Christopher Chagnon
  - Michael Cocce
  - Pengxiang Ding
  - Amelia Smolinsky
  - Kristen White
  - Craig Yonge

April 19 through May 11
**Senior Art Exhibition**
*Marian Graves Mugar Art Gallery and Sawyer Center Lobby Gallery*

April 23, 3:45-4:45 p.m.
**Global Health Issues Poster Session**
*Room 201, Ivey Science Center*
- Karina Belberska
- Karen Campbell
- Sarah Castelot
- Katherine Dick
- Catherine Jellie
- Kayla McGillivray
- Leah McGinley
- Kaho Onomichi
- Shikshya Rajbhandari
April 23 and April 24
Whipple Memorial Town Hall, New London
  • Title: Multimedia Play: Love & Lettuce
    Victoria Hersey

April 25, 12:30-1:45 p.m.
Health Care Management Capstone Presentation
Hicks Alumni Lounge, Ware Student Center
  • Title: Implementing the New London Hospital Community Wellness Program
    Catherine Jellie
    Anthony Salvatoriello
    Yujia Wang

April 30, 12:30-1:45 p.m.
Health Care Management Capstone Presentation
Hicks Alumni Lounge, Ware Student Center
  • Title: Clough Center Strategic Plan at New London Hospital
    Sarah Castelot
    Kayla McGillivray
    Leah McGinley
    Sugam Rai