The University Honors Program at UW Oshkosh is pleased to announce that fourteen seniors are completing Honors Thesis projects this term. The presenters have spent at least two semesters planning for and researching their topics, and we invite you to attend as many of the sessions as you like, to enjoy refreshments, and to participate in the Q&A. Friends are welcome, so please share this flyer with others who may be interested.

MONDAY, MAY 1
5:00 to 7:00 p.m.

Bonita Pernot
Environmental Studies; minor in Spanish
“Bridging the Gap Between Humans and Nature Through Outdoor Experiential Education: Implications Toward Long-Term Learning Outcomes and Transferable Life Skills”
Advisor: Dr. Jim Feldman

Kyle Kettner
Biology
“Ultra-fast Growing Synechococcus sp. UTEX 2973: A Better Bioproduction Host Than Other Model Cyanobacteria?”
Advisor: Dr. Toivo Kallas

Katrina Schiedemeyer
Business (Supply Chain Management)
“Lean Out the Education System: A Detailed Look at Applying Lean to a Non-Traditional Environment”
Advisor: Dr. Michael Godfrey

Alecia Erdmann
Nursing
“Evaluation of Undergraduate Nursing Student Knowledge Related to Heroin and Injection Drug Harm Reduction in Nursing Practice”
Advisor: Dr. Bonnie Nickasch

TUESDAY, MAY 2
4:00 to 5:30 p.m.

Amanda Leichtfuss
Chemistry
“A Spectroscopic and Reactionary Analysis of Struvite Microparticle Formation from the Addition of Magnesium Precursors to Simulated Wastewater”
Advisor: Dr. Jennifer Schuttlefield Christus

Alison Teske
English; minor in Creative Writing
“Black Cat”
Advisor: Mr. Doug Heil

Jamie Mikrut
Anthropology and Biology; minor in Criminal Justice
“A Test of the Standard Method for Morphological Sex Determination of the Human Crania”
Advisor: Dr. Jordan Karsten

TUESDAY, MAY 2 (continued)
5:45 to 7:15 p.m.

Jonathan Salmela
German and History
“When Did German Hunger Persist Despite Victory in the East? An Examination of the German Occupation of Ukraine in 1918”
Advisor: Dr. Michelle Mouton

Samantha Mitchell
Biology (Microbiology); minor in Chemistry
“Adipose Inflammation in 13-Lined Ground Squirrels: A Potential Natural Model for Obesity”
Advisor: Dr. Courtney Kurtz

Kurt Kaufman
Computer Science
“Approximating Minimum Vertex Guards of Monotone Polygons Using Linear Programming”
Advisor: Dr. Erik Krohn

WEDNESDAY, MAY 3
4:00 to 6:00 p.m.

Adrienne Gruber
Biology (Healthcare Science)
“Case Study: Bilateral Cataracts in a 13-Lined Ground Squirrel”
Advisor: Dr. Dana Merriman

Katherine Senn
Biology and Chemistry
“Metal Homeostasis in Bacteria: Investigating the Structure of the E. coli Small Protein MntS”
Advisor: Dr. Lauren Waters

Marissa Muñoz
Chemistry
“Synthesis of Non-Natural Amino Acids”
Advisor: Dr. Brant Kedrowski

Noah Borchardt
Biology
“Assessment of Vocal Fold Vasculature in a Canine Model Using Vascular Corrosion Casting”
Advisor: Dr. Beatrice Holton

Parking is FREE beginning at 4:00 (May 1) and at 3:00 (May 2 and 3) in Lot 15: reeve.uwosh.edu/about-reeve/maps-directions-parking
uwosh.edu/honors  ·  facebook.com/uwoshkoshhonors  ·  (920) 424-1303