



# THE HONORS COLLEGE AT UW OSHKOSH

## FALL 2022 HONORS THESIS SYMPOSIA

THE HONORS COLLEGE AT UW OSHKOSH IS PLEASED TO ANNOUNCE THAT FOURTEEN SENIORS ARE COMPLETING HONORS THESIS PROJECTS THIS TERM. THE STUDENTS CHOSE THE THESIS FOR THEIR HONORS SENIOR CAPSTONE, THE FINAL REQUIREMENT IN THE HONORS CURRICULUM, AND SPENT AT LEAST TWO SEMESTERS PLANNING FOR AND RESEARCHING THEIR TOPICS.

### MONDAY DECEMBER 5

4:00 – 4:30 P.M.

**OLIVER LONG** FRENCH AND MICROBIOLOGY

“Examining Oxidative Stress Response in *Deinococcus aquaticus*”

ADVISOR: DR. SABRINA MUELLER-SPITZ, DEPARTMENT OF BIOLOGY, COLLEGE OF LETTERS AND SCIENCE

4:30 – 5:00 P.M.

**REEGAN VAN CAMP** MUSIC EDUCATION

“Composing Educational Big Band Jazz Repertoire”

ADVISOR: DR. MARTY ROBINSON, DEPARTMENT OF MUSIC, COLLEGE OF LETTERS AND SCIENCE

5:00 – 5:30 P.M.

**SPENCER LEBEDUN** ECONOMICS AND SUPPLY CHAIN MANAGEMENT

“The Impact of Blockchain on Sustainability: An Empirical Study”

ADVISOR: DR. MICHAEL J. TIPPINS, DEPARTMENT OF MARKETING, COLLEGE OF BUSINESS

5:30 – 6:00 P.M.

**JESSICA TISCHAEFER** PSYCHOLOGY AND RADIO-TV-FILM; MINOR IN MUSIC INDUSTRY

“Harmony Within: Music and Cognition”

ADVISORS: DR. QUIN CHROBAK, DEPARTMENT OF PSYCHOLOGY, COLLEGE OF LETTERS AND SCIENCE, AND MS. BETH HUBBARD, DEPARTMENT OF RADIO-TV-FILM, COLLEGE OF LETTERS AND SCIENCE

6:00 – 6:30 P.M.

**EMILEE WISE** ENGLISH EDUCATION

“Paint It with Your Pen: Narrative Impressionism and the Motif of Hair in Louisa May Alcott’s *Little Women*”

*Under the Umbrella* (oil-on-canvas painting)

ADVISOR: DR. DON DINGLEDINE, DEPARTMENT OF ENGLISH, COLLEGE OF LETTERS AND SCIENCE

### TUESDAY DECEMBER 6

4:00 – 4:30 P.M.

**JERRETT NETZER** RADIO-TV-FILM; MINOR IN INFORMATION SYSTEMS

“Wire Fraud: A Look into Modern-Day Scams”

ADVISOR: DR. DONALD HEATH, DEPARTMENT OF INFORMATION SYSTEMS, COLLEGE OF BUSINESS

4:30 – 5:00 P.M.

**EMILY HOLLAND** FINANCE; MINOR IN LAW AND POLICY

“Student Entrepreneurship: The Impact of Entrepreneurship Education on Business Formation”

ADVISOR: DR. JEFFREY SACHSE, CENTER FOR CUSTOMIZED RESEARCH AND SERVICES

5:00 – 5:30 P.M.

**JOSH STORTZ** BIOLOGY AND CHEMISTRY

“Methods for Archaeological Lipid Extraction and Analysis”

ADVISOR: DR. BRANT KEDROWSKI, DEPARTMENT OF CHEMISTRY, COLLEGE OF LETTERS AND SCIENCE

5:30 – 6:00 P.M.

**BREANA VANDER WIELEN** ACCOUNTING AND HUMAN RESOURCES MANAGEMENT

“A Comparison of Potential Methods for Reporting Human Capital in Audited Financial Statements”

ADVISOR: DR. NATHAN STUART, DEPARTMENT OF ACCOUNTING, COLLEGE OF BUSINESS

6:00 – 6:30 P.M.

**JORDAN BETTS** PSYCHOLOGY

“The Price of Valor: An Examination of the Role of Moral Injury and Stigma in Military Veteran PTSD”

ADVISOR: DR. KATHY PHILIPPI-IMMEL, DEPARTMENT OF PSYCHOLOGY, COLLEGE OF LETTERS AND SCIENCE

### WEDNESDAY DECEMBER 7

4:00 – 4:30 P.M.

**GWENDOLYN GRUBER** PSYCHOLOGY; MINOR IN SOCIAL JUSTICE

“The Effects of Education on Adolescents’ Gender Development and Mental Health”

ADVISOR: MR. COURTNEY BAUDER, SOCIAL JUSTICE PROGRAM, COLLEGE OF LETTERS AND SCIENCE

4:30 – 5:00 P.M.

**JACK FEYE** EXERCISE AND SPORT SCIENCE

“Chronic Effect of Postactivation Potentiation in High School Baseball Players”

ADVISOR: DR. BRIAN WALLACE, DEPARTMENT OF KINESIOLOGY AND ATHLETIC TRAINING, COLLEGE OF LETTERS AND SCIENCE

5:00 – 5:30 P.M.

**THEODORE BUCUR** CHEMISTRY; MINOR IN PHYSICS

“Synthesis and Characterization of Bipyridine Derivative for Product Selectivity in Carbon Dioxide Reduction”

ADVISOR: DR. SHERI LENSE, DEPARTMENT OF CHEMISTRY, COLLEGE OF LETTERS AND SCIENCE

5:30 – 6:00 P.M.

**QUILL GRAHAM** HISTORY

“Animals and Autism in Middle-Grade Literature”

ADVISOR: DR. STEWART COLE, DEPARTMENT OF ENGLISH AND ENVIRONMENTAL STUDIES PROGRAM, COLLEGE OF LETTERS AND SCIENCE

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