# **IOWA STATE UNIVERSITY**

**University Honors Program** 

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# Fall 2022 Graduates



Congratulations to the seniors graduating from the University Honors Program this fall. We are proud of your accomplishments and wish you the best in your next adventure.

View who's who by college:

Agriculture & Life Sciences | Ivy College of Business | Design

Engineering | Human Sciences | Liberal Arts & Sciences

Missed the convocation ceremony? Watch it now: Fall 2022 Honors Convocation







# **College of Agriculture & Life Sciences**



**Olivia Saul** 

Davenport, IA

Animal Science

Participation & Awards: Mentor Program Participant, Mentor Grant Recipient, Mentor Grant Recipient

Honors Project:Prevalence of Keel Bone Fractures in Laying Hens Housed in Cage Free Systems (View)

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### **Ivy College of Business**



#### Sarah Hannon

Farmington, MN

Finance

Minor in Political Science

Participation & Awards: Mentor Program Participant

Honors Project: LGBTQ+ Discrimination in the Adoption and Foster Care Systems



# **Rachel Shoemaker**

Prophetstown, IL

Supply Chain Management

Honors Project: Aviation Industry Trends and COVID-19 (View)

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# **College of Design**



Jack Strait

Urbandale, IA

Architecture Professional Degree



**Emi Thornton** 

Poulsbo, WA

Architecture Professional Degree

**Participation & Awards:** Mentor Program Participant, UHP Grant Recipient

**Honors Project:** Abstraction and Interactivity: An Exercise in Design Representation (View)

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**Honors Project:** Campus' Lighting Influence on Safety: Perceptions and Reality (View)

# **College of Engineering**



#### **Andrew Deick**

Rochester, MN

Software Engineering

Participation & Awards: Mentor Program Participant

Honors Project: Evoking Stress Reactivity in Virtual Reality: A Systematic Review and Meta-Analysis (View)



#### **Ashlyn Haack**

Davenport, IA

Mechanical Engineering

Minor in Music and Music Technology

Participation & Awards: HON 121 Leader, Mentor Program Participant, Mentor Grant Recipient, Mentor Grant Recipient

**Honors Project:** The Soundtrack of The Fashion Show (View)



Gayle Yii

Singapore

Industrial Engineering

Minor in Business

**Honors Project:** The Evaluation of Singapore's Water Resources and their Future Sustainability (View)

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## **College of Human Sciences**



### Kristen Heimgartner

Le Mars, IA

Event Management

Minor in Hospitality Management

**Honors Project:** Major League Baseball Fan Engagement During COVID-19 (View)



### Katelyn Langel

Le Mars, IA

Kinesiology & Health

Minor in Psychology

Participation & Awards: Mentor

Program Participant

Honors Project: Impacts of SWITCH programming on Social and Emotional Learning in Schools (View)



Alyssa Pask

Mounds View, MN

Elementary Education

Minor in Learning Technologies

Honors Project: The Awareness and Impacts of a Makerspace within a K-12 School Setting (View)

# **College of Liberal Arts & Sciences**



Kaitlyn Bennett

Altoona, IA

Chemistry

Minor in Criminal Justice

Participation & Awards: HON 121 Leader, Mentor Program Participant

**Honors Project:** Elemental Analysis in Testing Adulteration (View)



#### Jake Brown

Sioux City, IA

Biology (LAS), Kinesiology & Health

Participation & Awards: HON 121 Leader, Mentor Program Participant, Honors Ambassador

Honors Project: Effects of meeting U.S Physical Activity Guidelines on anxiety in substance use disorder treatment (View)



#### Kara Dieke

West Des Moines, IA

Economics (LAS), Political Science Minor in Sociology

**Honors Project:** How a Student's Ideal College Experience Influences Where They Live (View)



#### **Anna Garbe**

Cedar Rapids, IA

Biology (LAS)

Participation & Awards: HON 121 Leader, Mentor Program Participant, Mentor Grant Recipient, Mentor Grant Recipient

Honors Project: Effect of Dopamine, Levodopa and Serotonin treatments on the proliferation and neurogenesis of adult hippocampal progenitor cells within a microfluidic device (View)



# Ben Gillette

Sioux City, IA

Biology (LAS)

Minor in History

Participation & Awards: Mentor Program Participant

**Honors Project:** Off-target Effects of Spinal Muscular Atrophy (SMA) Therapeutics (View)



#### **Jackson Komp**

Suamico, Wisconsin

Biochemistry, Biophysics & Molecular Biology (LAS)

Minor in Spanish

**Participation & Awards:** Stewart & UHP Grant Recipient

Honors Project: Aging and Cardiac Function of Drosophila Melanogaster Moderated by microRNA (View)



## **Kyra Oberbroeckling**

Kingwood, TX

Biology (LAS), Environmental Science (LAS)

Honors Project: Impacts of Nitrogen Fertilizer on Nitrogen Oxide Gas Emissions from Agricultural Soil (View)



#### Jennifer Seth

Coffeen, IL

Environmental Science (LAS), Meteorology

Minor in Spanish

Participation & Awards: Mentor Program Participant, UHP Member Scholarship Recipient

Honors Project:11-Year Study of Land Use Impact on Drainage Volume in Central Iowa (View) (···········



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