2020 SENIOR THESIS PRESENTERS

MAXIMILLIAN ALDEN
What are the key factors in developing a startup business, and what are the potential risks?

MALIN ALUSIC-BINGHAM
What role does unconscious bias play in policing and police brutality?

MACY ARSENAULT
How has the advancement of field artillery affected methods and strategies of war?

EVA AUSTEN
What motivates an adolescent to become a school shooter, and how can it be prevented?

RODOLFO BEER
Can a computer replicate human language?

LUC BOURBEAU
To what extent will Uber air impact the development of the personal flying car?

OLIVIA BRANCH
How do certain populations express and interpret emotions?

JARED CARR
What are the effects of concussion-induced isolation and what are the best ways to mitigate these effects?

WYATT CARR
What are the effects of pollution and climate change on coral reefs, and how can they be reversed?

NIKOS CARROLL
In what ways are microplastics affecting the environment and what can be done to limit microplastic pollution?

COLIN CASEY
How do cryptocurrencies and smart contracts affect individual and large scale economies.

REILLY CEPURITIS
How has the market for esports changed over time?

ANGUS CHRISTIE
How can modern statistical practices provide soccer clubs with a competitive edge?

ISABEL COLE
How has foraging and small farming evolved over time, and how can they play a role in life today?

KIRSTEN DICICCO
What role does psychology play in the haunted house industry?

BINH DINH
What are the influences of social media on businesses?

DELANEY DOLAN
What can we do to break the stigma of the diagnosis of Autism Spectrum Disorder for children?

EBBA ENEQVIST
How can we use physical and mental training to prevent injuries in ski racing?

ERIC FAVREAU
What are the benefits of functional training versus weightlifting in sports performance?

CAROLYN FERNANDES
How can Holderness improve on combating climate change?

HENRY FRANDSEN
What does it take to make a successful independent film?

ERIC FREUDIGMAN
How do fighters and ultra-marathoners achieve peak performance both mentally and physically?

EMMA GAGNE
How do you effectively market and sell luxury real estate?

JAMES GEMMELL-HUGHES
What is the relationship between “purist” and “mainstream” cultures in climbing and skateboarding?

ANDREW GOTTS
How can the number of hockey-related concussions be reduced?

MASON GRASSO
What is the impact of global sea level rise on coastal communities, and what is being done to address it?

SETH GRAY
How do you build a brand from social media?

KATRINA GRZESZCZUK
Has the Catholic School curriculum adapted to the current cultural climate?

CHAYATHORN KULTHONCHALANAN
How can we deal with air pollution?

JULIA KNIGHT
How does prison rehabilitation affect the rate of recidivism in the United States?

EMILIJA JAKUMAITE
What makes a serial killer and does media coverage encourage more killing?

BENJAMIN JANSSEN
Are waterfowl hunting and wetland conservation antithetical?

EMILIE JONES
Where do our clothes really come from? The high rise of fast fashion industries today.

CONNOR KEEGAN
How do communities recover from natural disasters?

SHAWN KIM
What makes up an art department in a film set, and how does it affect the overall quality of a film.

THOMAS LARSON
What are the best methods to optimize training in and out of the gym?

COLE LEHOUILLER
What factors have contributed to the decrease of Vermont dairy farms?

THOMAS INWOOD
Existentialism and Absurdism: What are they, how have they evolved, and how are they relevant?
2020 SENIOR THESIS PRESENTERS

GRiffin Lewis
What does the future look like in the UAE (with the depleting of oil)?

Yuechen Liu
How has social media and the resale market changed the street wear culture during the past decade?

Lillian Magnus
How has hiking gear changed with the developing technology, and how can we create better gear from these innovations?

Timothy Manning
How does mindset affect a team and individual performance?

Astrid Martin
How can genetic engineering and gene therapy be used to study and treat genetic diseases?

Luca Martinez-Ostos Merino
Why is great leadership a rare commodity?

Hanna Mason
What are the impacts of social media on a woman’s body image?

Noah McIntire
How does water quality effect trout and their habitat?

Ruby Mundy Shaw
How have the behavior and the migration patterns of Humpback whales evolved from the effects of whaling?

Jan Novitsky
What are the benefits and downsides to sports specialization?

Eleanor Page
How is climate change impacting coral reefs, and what can we do about it?

Jordan Parlett
How does political polarization in the United States affect climate and environmental policy?

Jake Pelusi
What are group processes, and how can a better understanding of them help people work and thrive in social settings?

Panupong Phoompuang
How does background music affect concentration?

Patrick Reilly
How can sports psychology be used to help sports teams and their athletes?

Andrea Reynolds
What are the societal and cultural factors leading to fewer female drivers in Formula One?

Alexander Robbins
What are the advantages and disadvantages of the commercial space programs, and what does their development suggest about the future of space travel?

Spencer Sachdeva
How is ketamine being used to treat depression?

Katherine Santana
How effective are juvenile rehabilitation programs in the lowering of recidivism in adulthood?

Claire Sheehan
What makes someone a psychopath, and can psychopaths be held responsible for their actions?

Devin Shepherd
What are some potential reasons to a loss of bonefish in the Florida Keys, and how can these effects be corrected?

Eleni Spiliotes
What is the relationship between fast fashion culture and consumer behavior?

Jonathan Storey
What are the positive and negative impacts studying abroad has on perspective, world view and relations of the travelers, and within the host communities?

William Strobeck
How has plastic pollution affected commercial fishing, and how has commercial fishing affected plastic pollution?

Nolan Sullivan
Do dreams hold a deeper meaning?

Isabel Thompson
What are the effects of nostalgia on an individual’s perception of life and their behavior and personality traits?

Amanda Vansant
Why is climate change a polarized issue in today’s politics, and what can be done to make climate change a more bipartisan issue?

Henry Vaule
How are local governments and organizations working to reduce the homeless population in urban areas?

Abigail Vieira
What role can Genetically Engineered foods have for the future?

Zizhen Wang
How has the sneaker culture developed and what’s the future of this culture?

Yihan Wang
What are the achievements of the Chinese Hockey Industry and the challenges that it needs to overcome?

Gustav Whitcomb
How has battery equipment changed the arboriculture industry?

Kiara Wilson
How can teen moms be best supported?

Andrew Yang
Why do we love to swear?