Student Major	Faculty Mentor Department	Project
Athletic Team		
Lily Anastasi	Nathan Arbuckle	The effect of mere social context on hormonal response
Psychology	Psychology	
Tyler Barczykowski	Paola Fajardo-Heyward	CEEP Model UN
International Relations; Political Science	Political Science	
Akash Bhambhani	Daniel Haeusser	Effect of Phage Peptide gp56 on Mutant Bacillus Subtilis Cell Division
Biology	Biology	
Mason Bowes	Michael Forest	Meta-Kitsch
English; Philosophy	Philosophy	
Jebadiah Braunscheidel	Timothy Gregg	Chemical Synthesis of dihydropyrone natural product Rhytismatone A.
Biochemistry	Chemistry & Biochemistry	
Neil Chace	Susan Margulis	Analyzing Gorilla Behavior Before and After Feedings and Developing a
ABEC	ABEC & Anthrozoology	Methodology for Neotropical Primate Multi-Species Study
Reed Conrey	Jonathan O'Brien	Transport and Storage of Microplastics in the Rivers and Streams
Biology	Biology	within the Buffalo Region
Men's Lacrosse		
Nicholas Dauphinee	Robin Foster	Flight Initiation Distance (FID) between native and invasive turtles
ABEC; Environmental Studies	ABEC & Anthrozoology	
Men's Cross Country, Men's Track		
Analee DeGlopper	Paola Fajardo-Heyward	Model UN Conference
Political Science	Political Science	
Maeve Devine	Hamilton Cochrane	Contemporary Writers Series
English	English	
Jonathan Dusza	Bruce Dierenfield	Biography of Reverend George W. Lee, the first martyr of the Civil
Journalism; Political Science	History	Rights Movement
Rachael Empie	Charles Goodsell	The Role of Clothing Bias in Showup Identifications
Psychology	Psychology	



Student	Faculty Mentor	Project
Major	Department	
Athletic Team		
Genevieve Fontana	Jennifer Lodi-Smith	Did You Know?: Finding Eco Heroines Behind the Scenes at Canisius
Psychology	Psychology	College
	Susan Margulis	
	ABEC & Anthrozoology	
Elizabeth Fox	Shyam Sriram	A New Beginning: Creating Every Campus a Refuge at Canisius College
Political Science	Political Science	
Alexa Gioia	Sara Morris	Common Yellowthroat Flight-calling Behavior
Biology	Academic Affairs VP	
Emma Gorman	Peter Schaber	Heavy Metals in Fish Sold in Supermarkets in Western New York
Chemistry	Chemistry & Biochemistry	
Megan Greenberg	Malini Suchak	The Welfare of On-Campus Laboratory Animals: Research Best Care
ABEC	ABEC & Anthrozoology	Practices and Update Animal Care Sheets of on Campus Research
		Animals
Jillian Hanna	Timothy Gregg	Synthesis of Isocoumarin E.
Biochemistry	Chemistry & Biochemistry	
Women's Volleyball		
Jahare Hudson	Nathan Arbuckle	The Shedding of Minority Identity when Conflict Occurs
Psychology	Psychology	
Bashar Kattan	Daniel Haeusser	The effect of Kil on cell devision and cell shape
Biology	Biology	
Sara Kattan	Daniel Haeusser	The Effect of Kil on Cell Division and Cell Shape
Biology	Biology	
Emma Kern	Robin Foster	Blanding's Turtle Habitat and Population Analysis in Western New Yor
	ABEC & Anthrozoology	



Student <i>Major</i> Athletic Team	Faculty Mentor Department	Project
Christianna Konczal Adolescence Education Gr 7-12; English	Richard Reitsma Margaret Stefanski <i>Mod Languages, Lit &</i> <i>Cultures</i>	Boarders and Migration Initiative Program Assistant
Sophia Konstantinou Sports & Exercise Health Care Women's Soccer	Michael Dolan Kinesiology	Physical Activity Outcome Measure Following Ankle Sprains
Sarah Lynch Integrated Marketing Comm; Digital Media Arts; Spanish	Mary Owusu Management & Marketing	Integrated Marketing Communication (IMC) Masterclass Findings with Nonprofit Organization Future In Our Hands USA (FIOH-USA)
Shannon Lynch Psychology	Jonathan Rodgers Jennifer Lodi-Smith <i>Psychology</i>	Idioms: How Non-Literal Language Development can Improve the Lives of Autistic Children
Courtney Lyons Political Science	Bruce Dierenfield History	Mississippian Martyr: The Untold Biography of Civil Rights Leader Reverend George Lee
Sarah Martin ABEC	Christina Perazio ABEC & Anthrozoology	An Analysis of Anthropogenic Noise and Humpback Whale Song Frequencies
Jessica Maurer Physical Education/Health Ed	Gregory Reeds Kinesiology Jeffrey Lindauer Teacher Education & Leadership	reconstructing the SHAPE club
Adelina Metz Philosophy	Jonathan Lawrence Religious Studies & Theology	Religion in Western New York
Fadumo Muse ABEC	Malini Suchak ABEC & Anthrozoology	Automated Analysis of Behavioral Signatures in Shelter Cats



Student Major	Faculty Mentor Department	Project
Athletic Team	Department	
Kayla Norek	Jonathan O'Brien	How Microplastics Affect Daphnia in Ecosystems
Biology	Biology	
Kaitlin O'Meara	Richard Reitsma	Assistant to the Borders and Migrations Initiative and the Spanish
English; History	History	Department
Amanda Ostroske	Susan Margulis	Touch Pool Impact on the Welfare of Sharks and Stingrays
ABEC; Anthrozoology	ABEC & Anthrozoology	
Jessica Parker	Jonathan Rodgers	Autism and Identity: Gender Differences
Psychology	Psychology	
Kelly Parucki	Anita Butera	Reforming police through a pedagogy of empowerment
Criminal Justice; ABEC	Socio/Crim Just/Enviro	
	Studies	
Madeleine Perrelli	Jonathan O'Brien	Assessing the health of WNY waterways and studying the links
Biology	Biology	between river metabolism and populations of aquatic
		macroinvertebrates
Alexandra Perry	Michael Dolan	Physical Activity as an Outcome Measure Following Ankle Sprains
Sports & Exercise Health Care	Kinesiology	
Wommen's Soccer		
Zachary Peterson	Elizabeth Hogan	BTP2's effect on Microtubules inside the Growth Cone
Biology	Biology	
Alexia Philippone	Katie Costanzo	Phenology of Aedes Albopictus and Culex Genera
Biochemistry	Biology	
Frederick Piwko	Sara Morris	Flight Calling Behavior of Songbirds on First Migration
Biology; ABEC	Academic Affairs VP	



Student Major Athletic Team	Faculty Mentor Department	Project
Kian Porhomayon <i>Biology</i>	Sarah Blakely-McClure Psychology Timothy Servoss Psychology	The Impacts of COVID-19 on College Students with Different Racial and Ethnic Backgrounds
Marcus Postell ABEC	Susan Margulis ABEC & Anthrozoology	Creative Enrichment for Zoo Housed Gorillas
Emma Radel Psychology; Creative Writing	Jennifer Lodi-Smith Psychology	Narrative Identity in the Health and Aging Study of Central Illinois (HASCI)
Tarin Rietz Mathematics Women's Swimming	Jennifer Lodi-Smith Jonathan Rodgers <i>Psychology</i>	Aging and Autism Study
Olivia Rutowski Biology	Lisa Morey <i>Biology</i>	Investigating the Effect of Estrogen Mimicking Compounds on Gene Expression in Ovarian Cancer Cells
Hawa Saleh English; Creative Writing; History	Janet McNally English	Honors Assistantship
Timothy Sanders Strategic Communication	Jonathan Lawrence Religious Studies & Theology	Religion in Western New York project
Samuel Santora Economics; Mathematics	Zachary McGurk Economics & Finance	The Effects of Sentiment on Foreign Exchange Rates
Aubrey Smith Philosophy	Joshua Merlo Philosophy	How the Catholic Church Imposes Natural Law Theory on Queer Kids



Student <i>Major</i> Athletic Team	Faculty Mentor Department	Project
Jonathan Solar Math/SWD Generalist 7-12	Terrence Bisson	Examining the Behavior of Chaotic Systems
Emilie Space Psychology	Secil Ertorer Socio/Crim Just/Enviro Studies Jennifer Lodi-Smith Psychology	Xenophobia and Anti-Asian Discrimination in the COVID-19 Era
Patrick Stouter	Jonathan Rodgers	Evaluation of the Effectiveness and Ethics of Applied Behavior Analysis
Psychology Gwenyth Tompkins ABEC	Psychology Jennifer Snekser ABEC & Anthrozoology	in Children with Autism Spectrum Disorder Exploring the sex differences and group size of shoalmate choice in wildtype zebrafish
Samantha Trolli <i>Psychology</i>	Sarah Blakely-McClure Susan Putnam Psychology	Associations Between Symptoms of Depression, Aggressive Behavior in Romantic Relationships, and Achievement During the Stay at Home Order and the Post-Vaccination Era.
Dominic Vivolo Accounting; Finance; Business Economics	Mary Becker Economics & Finance	Price reactions to Additions and Deletions of the NASDAQ 100
Cory Walck Biochemistry	Phillip Sheridan Chemistry & Biochemistry	Computational Chemistry Study of Alkaline-Earth Monoborohydrides
Matthew Wass Chemistry	Phillip Sheridan Chemistry & Biochemistry	Computational Chemistry Study of Alkali Metal Monomethyls and Monoethyls
Jackson Webster Sport Management Men's Lacrosse	David Dee Athletics Lindy Feider Griff Ctr for Student Success	Identifying The Gaps Between Collegiate and Professional Sport Production



Student Major Athletic Team	Faculty Mentor Department	Project
James Wehner Biology	Andrew Stewart Biology	How Fruit Fly Size affects overall Fitness
Madeline Weltin Biology Spanish Women's Soccer	Richard Reitsma Mod Languages, Lit & Cultures Margaret Stefanski Mod Languages, Lit & Cultures	Assistant to Borders and Migrations Initiative and Spanish Department
Abriana Will Biology	Lisa Morey <i>Biology</i>	The Effect that Estrogen and Synthetic Estrogen Compounds have on Gene Expression in Ovarian Cancer Cells
Christina Zarafonitis Chemistry - Health Prof Track	Peter Schaber Chemistry & Biochemistry	Heavy Metals in Shore Soil from the Buffalo Creek, Lake Erie, the Niagara River, and Lake Ontario
Thomas Zwirecki Sports & Exercise Health Care Baseball	Michael Dolan Kinesiology	Effects of Mobilizations on balance in a subject with a history of ankle sprains

