



HONORS PROGRAM

Peter A. Banks, *Chemistry*

Development of the Synthesis and Purification of Precursors for Potential Anticancer Histone Deacetylase Inhibitors

Justin Miller, Adviser

Samuel M. Bartlett, *Geoscience*

The Spatial Distribution of Severe Weather Reports and Lightning Strikes near Warm-Season Stationary Fronts East of the Rocky Mountains

Nicholas Metz, Adviser

Morgan L. Bayreuther, *Geoscience*

Dissolved Oxygen, Temperature, and pH Study of Maine and Minnesota Lakes for Trout Stocking

David Finkelstein, Adviser

Rachael M. Best, *Biology*

The Influences of Taxonomic Composition and Environmental Factors on Methylmercury Concentrations in Zooplankton in Seneca Lake, NY

Meghan Brown, Adviser

Edisson Rolando Cabrera Guazhambo, *Latin American Studies*

Preserving the Ecuadorian Identity Through a Visual Language in the Hamptons

Scott McKinney, Adviser

Peyton K. Capute, *Geoscience*

Warm-Season Stationary Fronts East of the Rocky Mountains and their Associated Synoptic Patterns

Nicholas Metz, Adviser

Teianna E. Cherkovich, *Dance*

Constructing Play in Performance

Donna Davenport, Adviser

Eleanor M. Cherry, *Psychology and Dance*

Connecting Laban/Bartenieff Movement Analysis to the Somatosensory and Motor Cortices: Neuromuscular Re-patterning for Phantom Limb Pain Syndrome

Daniel Graham, Adviser

William J. Cost, *History*

A Glorious Martyrdom: Elijah Lovejoy and the Evangelical Mind

Matthew Crow, Adviser



Elizabeth I. Dieter, *Political Science*
Control, Negation, Sousveillance: Control Societies, Afro-Pessimism, and
#BlackLivesMatter
Paul Passavant, *Adviser*

Zachary A. Felder, *Architectural Studies*
Between the Buildings: Reimagining the Streetscape of the Castle Street
Corridor in Geneva, NY
Jeffrey Blankenship, *Adviser*

Sarah E. Garcia, *English*
Process Over Product: Black Mountain Poetics in the 21st Century
Stephen Cope, *Adviser*

Morgan J. Gaudet, *Architectural Studies*
Designing for Societal Scotophobia
Gabriella D'Angelo, *Adviser*

Nicholas J. Haydon, *Classics*
Leadership in Ancient Sparta
James Capreedy, *Adviser*

Massimiliano P. Jones, *Religious Studies*
Black Liberation Theology: The Christian Faith as a Tool for Oppression
and a Source of Liberation
Richard Salter, *Adviser*

Sarah Kloos, *Environmental Studies*
Same Same But Different: Investigating Claims to Authenticity of
Vietnamese Cuisine in Cleveland, Ohio
Robin Lewis, *Adviser*

Sophia J. Melvin, *Chemistry*
Developing Synthetic Routes Towards Novel 3-Aryl-4-indolyl-furan-2-ones
Erin Pelkey, *Adviser*

Lindsey M. Mulligan, *Economics*
Humanity at Work: The Social Implications of Technological Advancements
Keoka Grayson, *Adviser*

Frank A. Oplinger, *Computer Science*
ScoutPlus: A Web Application for the Development of Advanced
Hockey Analytics
David Eck, *Adviser*



Banan W. Otaibi, *Biology*
Adaptive Evolution and Population Genetic Structure of a Woodland
Salamander in a Regenerating Landscape
Bradley Cosentino, Adviser

Elena K. Parkins, *Music*
Pacifism in Song: an Exploration of Select Wartime Works by
Benjamin Britten
Robert Cowles, Adviser

Aubrey L. Phillips, *Architectural Studies*
Resilient Design: Climatologically Resilient Design Solutions for
Housing in Geneva, NY
Gabriella D'Angelo, Adviser

Jared M. Ratzel, *German Area Studies and Art*
Eine Andere Stille: Moment of Queer German Cinema
Alysia Kaplan, Adviser

Alec Rhodes, *Sociology*
Student Loans and Early Career Earnings: The Roles of Sociodemographic
Characteristics, Institutional Context, and Student Experiences
Renee Monson, Adviser

Samantha G. Ruthazer, *Sociology*
Untold Stories of College Students with an Incarcerated Family Member
James Sutton, Adviser

Rio K. Schmidt, *Studio Art*
Process in the Making: My Cattle, My Prints, Our Life
Phillia Yi, Adviser

Alexia Sereti, *English*
I Came to Explore the Wreck
Geoffrey Babbitt, Adviser

Julia R. Sipos, *International Relations*
Manufactured Consent: The Role of Women in the Construction of
Middle-Class Complicity During the Dirty War in Argentina (1976-1983)
Colby Ristow, Adviser



Sydney H. Smilen, *Chemistry*
Developing HPLC Purification Methods for Precursors of Potential
Anticancer Histone Deacetylase Inhibitors
Justin Miller, Adviser

Jennifer M. Sullivan, *Sociology*
The Paradox of Opportunity and Objectification in Athletics: How Female
Athletes Experience the Double Bind
James Sutton, Adviser

Claire E. Tranchino, *English*
"Joyous Disturbance:" Poetic Liveliness on the Page
Kathryn Cowles, Adviser

Kristine M. Vann, *Studio Art*
Eternal Coexistence and the Commemoration of Death
Alysia Kaplan, Adviser

Charlotte W. Wells, *Philosophy*
The Aesthetics and Art of Wine
Carol Oberbrunner, Adviser

Katrina B. Willis, *Religious Studies*
The Religious Right(s): Why Christians Vote Conservative
Michael Dobkowski, Adviser