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Graduates, parents and friends. Commencement is always the highlight of the academic year, for the students we are honoring, especially, but also for the faculty and staff who have helped our students achieve so much.

When the COVID-19 pandemic abruptly changed our lives this spring, sending students home and curtailing so many of the activities we all would have experienced had they remained on campus, most painful was the postponement of the University’s Commencement exercises that are traditionally the highlight of the academic year.

Our graduates have gained the experiences and knowledge that their careers and future engagements will demand of them. Ours is a campus where students learn by doing, and our graduates have already proven themselves — winning prestigious case competitions and grants, publishing papers that have gained acclaim from scientists and scholars, and bettering their communities through hands-on internships and practicums.

Outside the classroom, they have embraced their responsibilities as active members of the community. They've raised funds to combat deadly disease, provided food for the hungry, taught younger students in local schools and traveled across the globe to work with and learn from their international peers. Their actions and achievements are inspiring and set a high bar for the classes that will follow, and with that they will all remain members of the Binghamton University community.

Our graduates have learned the practical, technical and professional skills that will enable success throughout their careers. But, most important, Binghamton University has provided the foundation in the liberal arts and participation in a diverse and international student body that gives all our students the understanding and perspectives they need to address the challenges we face in society today and in the coming decades.

Commencement is a shared celebration that recognizes not only the talents and perseverance of our graduates, but also the dedication and commitment of the outstanding faculty who helped them learn. And most of all, it allows us to recognize the support and guidance of families and friends.

Though we are not yet celebrating in person, I hope this program will help acknowledge the achievements of our students as scholars and engaged citizens, and mark the turning point when they begin to apply their talents “in the real world.” Whatever the future holds for them, they leave Binghamton with a strong foundation for success.

It has been a pleasure to witness the achievements of the Class of 2020. Graduates, thank you for choosing Binghamton University. I am pleased and proud to celebrate your accomplishments, certain that you are well prepared for the future and that you will continue to make a mark on our world.

Sincerely,

Harvey G. Stenger
President
Good afternoon esteemed faculty, staff, graduates, family and friends. I would like to start by extending my heart-felt thanks for the incredible honor of representing my fellow master's candidates' Class of 2020. Congratulations to the fantastic group of people who will receive their master's degrees! This journey has been quite the rollercoaster, hasn't it? So, I hope we see the fruits of our work well-reflected, and that we become inspired by these moments of bountiful joy today.

More than 100 countries are represented in our Graduate School. I come from Ecuador: from hummingbird-blue skies and fierce rain forests; from the Middle of the World and the Enchanted Islands. I come from warm oceans and defiant volcanoes. However, I must say, I also come from a people that endures the hardships of a developing nation, as many of us graduates do. I have witnessed how bright minds are caged or discarded by the world because of the scarcity of their means and because of societal stagnation. Hence, I am humbled every time I contemplate just how incredibly fortunate I have been. My hands are the hands of those who triumphed against long odds. My hands are the hands of a mother who worked 15-hour days at times, and a father who rises at 4 a.m. every morning to pursue his goals. My words come from grandmothers full of grandiose stories, and from grandfathers full of hope, who sought not only to overcome poverty, but to thrive. I am sure that similar displays of superhuman strength have been common to many of our families and so I would like to offer our formative support and our endless gratitude; to them and to the many forms of enormous love that have made it possible for us to be here.

One of the most impactful lessons during my time at Binghamton has been to experience how hardship can also take on the many names of its devastation. Hardship can be ruthless, soul-shattering solitude; it can mean greed-blinded, destroying competitiveness. It can be mindless discrimination or meek indifference. And for all shapes and forms of hardship, I have seen the monumental reach of human resilience, found around the many nooks of diversity at our disposal here. Thanks to the blessing of the Fulbright Foreign scholarship, which enabled the — otherwise impossible — journey of my master’s studies at Binghamton, I can bear testament to the invaluable input that diverse perspectives can signify. Culturally dissimilar, perceptive minds, with different barriers to overcome, reaching out to each other to achieve a common goal: these interactions have the invigorating power of leading to meaningful, practical and truly innovating solutions. Such is the might of diversity.
Binghamton has also constituted an open door to a veritable embarrassment of technological riches. I must confess that part of my excitement at my very first laboratory tour was obscured by how daunted I felt to be presented with all the technology that I would soon have access to. Oh, how wonderfully modern it all was; but oh, how delicate! Of course, there they were: our beloved professors and colleagues, to help us navigate this sea of towering avant-gardism. I would like this to also be a tribute to their patience and kindness, to the abundance of their knowledge and to the magnitude of their integrity. While a “kind smile” or a “helping hand” might appear trite to some, the almost mystical results of their applications to daily life have made them prolific in society. And here, all that is, thankfully, generously widespread. And then there were the fairs, or the late-night activities, or the sport pursuits or the cultural opportunities. I sang as I lived here. I sang, and I hope you were able to find your equivalent “singing” relief. And for the darker times, whatever face they might have taken for each of us, we had somebody to reach out to. Binghamton offers mental health supports of unbelievable value. I am very grateful for their rescuing power as well.

So, thanks to the academic and personal strength gathered here; thanks to all supports and blessings, I dare today to ask from all of us to fight for our right to dream big! Being inspired by the words of our own Nobel Prize winner, Distinguished Professor M. Stanley Whittingham, let us “make a change for the world” and avoid “going back to the old normal.” These recent times of disturbing and constant alarm have also brought us some optimism: the hope of global comradery. We humans are but one, as we have been shown. Let our hearts thus burn with the passion of our endeavors while also yearning for the sparkle of others. Let our shining reflect and feed myriads of human mirrors, so that together, we prevail against any darkness.

As my last plea, I would like for us to preserve at least some of our childhood innocence. Let us still allow amazement to take over at the unaffected beauty surrounding us. Remember that the more it’s seen from a place of innocence, the bluer the ocean appears; oh, so immensely newer.
CANDIDATES FOR CERTIFICATES OF ADVANCED STUDIES AND MASTER’S DEGREES

CANDIDATES FOR CERTIFICATES OF ADVANCED STUDIES AND
MASTER’S DEGREES

COLLEGE OF COMMUNITY AND PUBLIC AFFAIRS

Dean Laura R. Bronstein

**Advanced Certificate in Adolescence Special Education, 7–12**
- William Louis Allen Slentz**
- Stephen Anne Davy*
- José Luis Rivera*
- Dustin Springer*

**Certificate in Local Government Management**
- Korsah Kofi Akumfi
- Emily Rose Frances Michael
- Cameron Michael Colicchio
- Timothy Michael Dietz
- Jessica Dzikowsky
- Patrick Kevin Doyle
- Conor Eckert
- Megan Golecki
- Martin Nicolas Laroce**
- Nicholas Alejandro Maila-Pazmino
- Emily Patricia Motti
- Nicholas Ryan Murphy
- Alex Ryan Prince**
- Erin Elizabeth Whitney

**Certificate in Nonprofit Administration**
- Amira Guariana Abdul-Wahhab*
- Afi Gladys Akaipto
- Jorge Jose Hadad Rey
- Michael James Hatch**
- Ngo Hna
- Shelby R. Hochberg
- Elizabeth Anne Hogg
- Romanus Ponatikhu Mbapah
- Erica Lyn Miner
- Rose Marie Olsen
- Lativia Samone Sha-niece Perkins**
- Leah G. Schechter
- Ian Bennett Shick
- Crystal Diane Williams**
- Tianja Yan

**Certificate of Advanced Studies in Educational Leadership**
- Jennifer Diane Blackman**
- Allyson Leigh Godbout**
- Molly J. Hawley**
- Holly S. Holbrook-Rice**
- Whitney Kiley
- Mary Maraski**
- Ernest Carl Marilley
- Maggie Grace McNamara
- Nicole Marie Musa*
- Daniel Lee Munson Pacalis**
- Jacqueline Teresa Scallan
- Phillip Vincent Schofield**
- Suzanne Stephenson
- Kimberly Michele Symons
- Barbara Elizabeth Tasber**

**Certificate of Advanced Studies in Genocide and Mass Atrocity Prevention**
- Isabella Maria Marcucci

**Master of Arts in Teaching in Biology Adolescence Education, 7–12**
- Michael Vincent Borelli**
- Justin Koo**
- Colleen Marie O’Malley**
- Carol Ann Pawlyshyn**
- Sarah M. Shabeen**

**Master of Arts in Teaching in Chemistry Adolescence Education, 7–12**
- Jessica H. Chase**
- JoAnna Ryan Cockram**

**Master of Arts in Teaching in Earth Science Adolescence Education, 7–12**
- Johnathan Charles Kinney

**Master of Arts in Teaching in English Adolescence Education, 7–12**
- Brad Calendrillo**
- Carter T. Frame**
- Patricia Eileen Gross**
- Shania Zora Japal**
- Brandon Michael Porter**
- Mariah Kee Tyler**
- Megan Rachelle Zappe**

**Master of Arts in Teaching in Mathematics Adolescence Education, 7–12**
- Emily Ann Blum**
- Molly Frances Clark**
- Emily M. Davio
- Lauren E. DeFranco**
- Jessica Lyn DeTurriss**
- Kelsey Nicole Dukerich**
- Michael Ross Siegel**

**Master of Public Administration**
- Amira Guariana Abdul-Wahhab*
- Oyinkansola Adewale**
- Korsah Kofi Akumfi
- Elyssa Alfieri
- Briana Tiaira Alford
- Patricia S. Alilkakos
- Domenico A. Angerosa
- Kevin Brouillard
- Vera Bugayov
- Melis Lydia Calikusu
- Sarah A. Castor**
- Emily Rose Frances Michael
- Christopher Robert Rash

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- Melis Lydia Calikusu
- Sarah A. Castor**
- Emily Rose Frances Michael
- Christopher Robert Rash

**Master of Arts in Teaching in Physics Adolescence Education, 7–12**
- Andrew Thomas Rapiejko**

**Master of Arts in Teaching in Social Studies Adolescence Education, 7–12**
- Jack Anthony Bocchichio**
- Iris French**
- Ashley Meghan Letteri**
- Griffin Blaise Mayhew**
- Connor Pearce**
- Anne Louise Rich**
- Justin Robert Rosenthal**

**Master of Arts in Teaching in Spanish Adolescence Education, 7–12**
- José Luis Camilo**
- Christopher Robert Rash

**Master of Arts in Teaching in Social Studies Adolescence Education, 7–12**
- Jack Anthony Bocchichio**
- Iris French**
- Ashley Meghan Letteri**
- Griffin Blaise Mayhew**
- Connor Pearce**
- Anne Louise Rich**
- Justin Robert Rosenthal**

**Master of Arts in Teaching in Social Studies Adolescence Education, 7–12**
- José Luis Camilo**
- Christopher Robert Rash
CANDIDATES FOR CERTIFICATES OF ADVANCED STUDIES AND MASTER'S DEGREES

Amanda Paige Diaz
Elizabeth Anne Dierenfield
Timothy Michael Dietz
Jessica Dikowsky
Patrick Kevin Doyle
Conor Eckert
Zachary R. Frieden*
Danielle Marie Gaff*
Shailen D. Girgenti
Megan Golecki
Abigail Jean Greenbaum*
Jorge Jose Hadad Rey
Michael James Hatch*
Kaelin M. Hernandez
Ngo Hna
Shelby R. Hochberg
Elizabeth Anne Hogg
Sarah Anne Khalil
Angella NamHee Kim
Juliet Elizabeth King*
Hirsch Meir King-Berkman
Breihma Khallilinchenko Konate
Tiffany Christina Kwark*
Martin Nicolas Larocca*
Rachel Ann Lennon
Jennifer Li
Victoria Marie Lococo
Senegal Alfred Mabry
Benice Mache
Nicolas Alejandro Maila-Pazmino
Isabella Maria Marcucci
Levi D. Matza
Romanus Ponatikhu Mbahap
Kirby Faye Milner
Erica Lyn Miner
Emily Patricia Motti
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Rose Marie Olsen
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Devona Mary Paull
Latavia Samone Sha-niece Perkins*
Elisa Pittella
Alex Ryan Prince*
Casey Lynne Pulz
Milivoje Raicevic
Sara H. Reiner*
Franklin Leopold Richards
Nilda Judith Rivera Figueroa*
Tyler Matthew Roosa
Morgan Ashley Royce-Pavlot
Leah G. Schechter
Ashley Patricia Seyfried
Ian Bennett Shick
Gillian S. Sloan
Meryl R. Stromberg
Erin Elizabeth Whitney
Collin W. Wildridge
Crystal Diane Williams**

Kaedynne Elizabeth Wilson
Joyce Wong
Elizabith Charlotte Wrisley**
Tianjia Yan

Master of Science in Educational Studies
Carmen Eugenia Flores Carrion*
Jamie Taylor Goldberg
Emma E. James
Emmet P. Roche*

Master of Science in Student Affairs Administration
Jennifer Ackerman
Nicole Elizabeth Adamo
Renae Evelyn Barber
Ashley Bates**
Johanna Lilly Brozinsky
Vera Bugayov
Brian Edward Campbell**
Zachary Ryan Desjardins
Amanda Paige Diaz
Timothy Michael Dietz
Kevin James Erikson*
Sharon Honey Fisher**
Vicky Aida Godinoz*
Christian Howles
Sarah Anne Khalil
Kayla Marie Krause
Victoria Marie Lococo
Kaitlyn Mary Macdonald
Jessica Anne Mitchell
Timothy Joseph Mullen
Kristi L. Potter*
Ian Bennett Shick
Michael Slynkawycz**
Paige Elizabeth Sovey
Meryl R. Stromberg
Majka Maria Szostak
LaToya Simone Warren*
Kaedynne Elizabeth Wilson
Zachary Alexander Wilson
Elizabeth Charlotte Wrisley**

Master of Science in Education in Childhood and Early Childhood Literacy Education, Birth–6
Kelsey E. Howard
Kerstin Phelps

Master of Science in Education in Childhood and Early Childhood Special Education, Birth–6
Mary Kathleen Blessing
Leah M. Bowers
Joseph A. Clain
Marjorie Jean DePersis
Elizabeth Jane Deraco

Tara Elizabeth Marie Donnelly
Jacqueline Nicole Luchetti
Ashley Raymond
Jennifer Kaitlyn Reese
Asha Grace Kaur Sandhu
Julie M. Sessler-Travis
Jessica Lynn Wiede

Master of Science in Education in Literacy Education (Birth–Grade 6)
Sierra Rose Beebe**
Courtney Marie Crawford*
Molly Elizabeth Liss
Cloe Rose Oranjian

Master of Science in Education in Literacy Education (Grades 5–12)
Zachary Taylor Matthews**

Master of Science in Education in Social Studies Adolescence Education, 7–12
Emily Frances Sophia Erbstoesser

Master of Science in Education in Special Adolescence Education, 7–12
Natalie Ann Longo
Daniel William Rickenback

Master of Science in Human Rights
Danielle Diaz

Master of Social Work
Amira Guariana Abdul-Wahhab*
Anitra Jamil Agnew**
Katherine Elizabeth Aikens
Jordan Renee Andrews
Kaitlyn Lee Annal
Haja Aziz*
Maziel Baez
Nia Lauren Been
Jessica Lynn Bennett
Jonathan Barrett Breidinger
Ashley Ann Bush
Ashley Cambro
Kathryn Lynn Canner**
Alexandra Louise Carter-Huffman
Alexis Keely Conroy
Madeleine Leah DeLoria-Mancini
Elizabeth Anne Dierenfield
Erica Lynne Dropp**
Katherine Elaine Egitto
Sarah Elizabeth Endress
Joseph Richard Evangelisti
Erica Ann Fiato
Matthieu Christopher Francois

Jennifer Garcia
Juliana Alexis Garcia**
Timothy Peter Glanton
Jessica Lee Greenfield
Courtney Lynn Hayes
Craig M. Hill**
Alexis Caine Hungerford
Destinee Nicole Hutchinson
Carver Jackson Jordan
Emily Nicole Katz
Keshari Kharka
Samantha Marie Kipp
Danielle Ann Klein
Anthony Joseph LaValle
Autumn Leonard**
Ashley Tiara Lilly
Stephanie Lua Lopez
Dreaux LeFlore Love
Estela Lucas
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Ashleigh Nason**
Jesse Natishak
Lara Clare O'Gorman
Jasmine NanaYaaw Owusuah
Brian Raymond Padgett
Katharine Garton Park
Jacob Nathaniel Parker Carver**
Marissa Nellina Parsons
Devona Mary Paul
Matthew Alexander Pitcher
Ariana Noelke Portante
Alexander William Powers
Kayla Rose Quigley
Madelle Danielle Raymond
Nilda Judith Rivera Figueroa**
Joshua David Salvage**
Mar Lynn Santos
Cassandra Jammie Scarzafava
Molly Marie Soljan**
Courtney Marie Stafford
Quianah Chanilla Stowe
Paige Nicole Taylor
Devon Claire Tennant
Junior Rodolpho Time
Dana Marie Todora
Delacey Jane Underhill
Rebelca Mary Van Vleet
Deanna Jean Warren
Lynsay Ann Webster**
Caitlin Westfall
Crystal Diane Williams**
Nairaysia Lynn Williams
Rachade Lisa Williams
Jamison Robert Wood**
Trina Lynn Zigata

*Degrees awarded summer 2019 | **Degrees awarded fall 2019
### DECKER COLLEGE OF NURSING AND HEALTH SCIENCES

**Dean Mario R. Ortiz**

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<thead>
<tr>
<th>Degree Program</th>
<th>Candidates</th>
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<tbody>
<tr>
<td>Post-Graduate Certificate in Disaster Management</td>
<td>Tiffany Christina Kwark**, Sagarkumar Mafatbhai Patel</td>
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<tr>
<td>Post-Graduate Certificate in Family Psychiatric Mental Health Nursing, Nurse Practitioner</td>
<td>Ray Alden Antoine, Cassandra Carnevale, Danielle Cullen, Debra Lynne Franzen, Gwinnette R. Hernandez, Elizabeth C. Sowell, Marie Sergine Touzin</td>
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<td>Post-Graduate Certificate in Forensic Health</td>
<td>Jennifer Beach, Jessica Lauren Calenzo, My Hai Chung, Briana Jean Dalaba, Angela Lynn Gillette, Sarah Malik, Stacey L. Miller, Kristina Reid</td>
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<td>Post-Graduate Certificate in Nursing Education</td>
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<td>Master of Public Health</td>
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<td>Master of Science in Gerontological Nursing, Nurse Practitioner</td>
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### GRADUATE SCHOOL

**Dean Aondover A. Tarhule**

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<tr>
<td>Master of Science in Materials Science and Engineering</td>
<td>Yikang Jing**, Wendifcr Reyes Ramos, Jainisha Rajendrakumar Thakkar, Fan Zhang, Yujiao Zhang**</td>
</tr>
<tr>
<td>Master of Science in Materials Science and Engineering, Chemistry Track</td>
<td>Zachary T. Keck</td>
</tr>
</tbody>
</table>
CANDIDATES FOR CERTIFICATES OF ADVANCED STUDIES AND MASTER'S DEGREES

HARPUR COLLEGE OF ARTS AND SCIENCES

Certificate in Medieval and Renaissance Studies
Deirdre Ann Riley

Certificate in Translation Research and Instruction
Ali Homod H. Almajnooni**
Shan Chen**
Qifei Kao**
Hannah E. Leonard
Brittany Arianna Mueller
Katheryn Rengifo
Khetam Wa’I Mohammed Shraideh**

Certificate in Translation Research and Instruction
Ali Homod H. Almajnooni**
Shan Chen**
Qifei Kao**
Hannah E. Leonard
Brittany Arianna Mueller
Katheryn Rengifo
Khetam Wa’I Mohammed Shraideh**

Master of Arts in Anthropology
Ashley Elizabeth Ahonen-Critchley
Rachael Nnenna Anyim**
John Tyler Blank
Thomas J. Boyd**
Maureen Elizabeth Folk
Jaclyn E. Galdun
Leah Marie Heglas
Faith Jacobson
Cassandra A. Koch**
Daniel Leja**
Jessica Elizabeth Sanger**
Clara Mrowka Summa
Daniela Valle**
Bronson Wistuk**

Master of Arts in Art History
Jessica Denise McGee

Master of Arts in Biological Sciences
Shola Uthman Akinlolu
Julia Christine Ashworth
Alyson L. Binnert
Eric Hieu Dinh**
Brian Seamus Griffin
James Edward Keough
Brian A. Kissmer
Alfred Adetokumbo Malomo, Jr.
Nicole M. Nasti
Ade Ng
Cassandra Olekanma
Ivana Yvonne Banjan
Anjolien K. Thompson**
Mitchell J. Waldron
Robert Benjamin Werner
Zhenyu Zhang

Master of Arts in Chemistry
Gilad Itzhak Eisenberg*
Alexa M. Sikoryak
Jian Xi

Master of Arts in Comparative Literature
Midya Nawaf Khudhr**
Hannah E. Leonard**
Brittany Arianna Mueller

Master of Arts in Economics
Yasmin M. Baksh
Farris R. Bienstock
Jerrett H. Chang
Thomas A. Cooper
Jesse J. Dimeglio
Olivia Esara
Robert Barry Freed
Minjie Gao
Joon-Young Gwak**

Master of Arts in English
Matthew Paul Cooley**
Laurie M. Dupnock**
Rebecca Lynn Harding
Eleanor Thornton Hough
Mercia Kandukira**
Chris Locke Snider
Kevin J. Topolovec
Jennifer Lauren Walker**

Master of Arts in French
Colton T. Clark
Deborah Michelle Gabay**
Julie A. Grinstead
Uralh Loris Hunt**
Evan Karl Larsen
Marnol Muniz
Winnie Nyaboke Ngare**
Abraham Asmerom Redie**

Master of Arts in History
Dustin Michael Durovick
Caroline Rose Harvey
Hannah Lee Jones**
Danielle Stephanie Lavoie
James C. Lavelle
Shuang Liang
David Michalak
Hailee Rose Milligan
Andrea Marie Monteleone

Master of Arts in Mathematics
Wenshu Dai
Tara Victoria Koskulitz
Qingmin Li
Patrick J. McGinty
Fan Yang*

Master of Arts in Philosophy
Jonathan Paul Hagoisky
Jan Jakob Hohenstein**
Sara Jafari
John Piccarella
Henock Y. Tessema**

Master of Arts in Political Science
Abdul Basit Adeel**
Michael Anthony Catalano**
Garrett Keith DuMond**
Syed Rashid Munir**
Hasan Huseyin Oktuzlemiz**
Tara Simone Riggos**
Almira Sadykova**
Mehmet Halit Sezgin**

Master of Arts in Romance Languages
Kerrin Freese
Katie R. Norona
Brittany N. Westcott*

Master of Arts in Sociology
Harun Erecan
Florence Morris
Mariah Nelson
Irem Seyma Ozlemir
Stephen Francis Skelly
Engin Burak Yilmaz

Master of Arts in Statistics
Li Liang
Yunhui Liu
Ziyang Liu**
Xiaoke Qin
Man Shi

Master of Arts in Sustainable Communities
Annisia Perry
Lucia Beatriz Pfizenmaier
Sepulveda*
Kaitlyn Sirna

Master of Arts in Theatre
Kun Li**
Michael Meaney

Master of Science in Biological Sciences
Iphigenia Anna Arvanitis*

Master of Science in Biomedical Anthropology
Rabeka Abbas Ali
Robin H. Baumeister
Emma K. Blystone**
Naomi Malia Boyd
Meaghan J. Champney
Tess Hopt
Haley Lynn Lankau**
Deanna Victoria Mayhee
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Binghamton University opened its doors as Triple Cities College in 1946 to serve the needs of local veterans returning from service in World War II. Originally located in Endicott, five miles west of the present campus, the fledgling school was a branch of Syracuse University. Four years later, when the college was incorporated into the State University of New York, it was renamed Harpur College in honor of Robert Harpur, a Colonial teacher, patriot and pioneer, who devoted his later years to settling the area around Binghamton.

Until 1953, Harpur College was one of only two public liberal arts colleges in the state. In 1961, the campus was moved across the Susquehanna River to Vestal. Growing enrollment and a reputation for excellence soon led to the selection of Harpur College as one of four doctorate-granting university centers in the state system. In 1965, the campus was formally designated the State of New York at Binghamton. Binghamton University was adopted as its informal name in 1992.

Today, Binghamton University is known for the excellence of its students, faculty, staff and programs, and enrolls over 18,000 students in programs leading to bachelor’s, master’s and doctoral degrees. More than 14,000 students are undergraduates and nearly 4,000 are graduate students. Its curriculum, founded on the liberal arts, has expanded to include selected professional and graduate programs, including the Doctor of Pharmacy (PharmD) program launched in fall 2017.

The University offers more than 100 major degree programs across its academic divisions and is recognized as the most selective and prestigious university in the SUNY system. College guides such as the Fiske Guide to Colleges have dubbed Binghamton a “premier public university in the Northeast.” Students actively take part in internships, education-abroad programs, honors programs, Division I athletics and many of the 450+ student organizations on campus. They enjoy attractive, comfortable living-and-learning residences, and they give faculty high marks for being approachable and inspirational.

Binghamton’s faculty and students come from more than 100 countries, bringing with them many different cultures and backgrounds and representing a wealth of ideas. It has an excellent research library, outstanding computer facilities, a superb performing arts center, a teaching greenhouse, a 190-acre Nature Preserve, an Events Center and more.

Binghamton is a highly regarded research university, yet, at the same time, is as accessible as a smaller school. Retention is well above national averages, and more undergraduates are admitted into nationally ranked, rigorous graduate programs than is the norm nationally for public research universities.
ACADEMIC REGALIA

The shapes, colors and trim of gowns, hoods and caps indicate the academic degree, the school granting the degree and the subject of study. The higher the degree, the more elaborate the costume. Gowns are distinguished by the shape of the sleeves. Bachelors’ gowns have pointed sleeves, masters’ have sleeves cut square at the back and doctors’ gowns also have velvet facing and three velvet bars on the sleeves that are either black or a color indicating the degree: dark blue for philosophy; light blue for education; golden yellow for science; pink for music; orange for engineering; brown for fine arts; white for arts, letters and humanities; and copper for economics.

Hoods are distinguished by length, lined with the official color(s) of the conferring institution and trimmed with a color indicating the subject in which the degree is granted. Blue and gold, the color of the State University of New York, are in the hoods of all those who will receive a doctorate today, including honorary degree recipients.

The cap or mortarboard is black, with a long tassel that may be black or the color appropriate to the subject. Only doctors’ caps may have a tassel of gold thread. It is customary for graduates to move tassels from right to left after degrees are conferred.
Binghamton University attracts students and scholars from across New York state, the country and the world. The international flags that hang in the Events Center during Commencement ceremonies and at other venues on campus during the academic year represent the more than 100 nations our students hail from. Flown since Commencement 1997, these flags are an important visual reminder that Binghamton University's strength lies in its people who represent a great variety of cultures, backgrounds and ideas.

THE UNIVERSITY MACE

A gift of the Class of 1993, the University mace represents the magisterial authority of the University as an institution of higher learning. Such symbols go far back into antiquity, their use proclaiming the power of the holder. Today, the mace stands for the pre-eminence of the world of knowledge.

Professor John Thomson of the Department of Art and Design undertook the commission by the Class of 1993 for the University mace. Nearly three feet long, it is made of hand-turned, polished walnut. The spherical head has two inset cast-bronze facets in the shape of medallions. One bears the seal of Binghamton University. The other carries a high-relief rendering of Pegasus, the flying horse of Greek mythology, which as a part of the seal symbolizes the University's aspirations for its future.
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ALMA MATER

IN THE ROLLING HILLS OF BINGHAMTON

Words by Xin Engel, music by David Engel ’86, arrangement by Daniel Fabricius

In the rolling hills of Binghamton 'Neath everchanging skies
Where two gently flowing rivers meet,
We form our cherished ties.

Together we spend these years,
United in our aim.
Through our bold pursuit of excellence,
We proudly bear your name.

Chorus:
O Binghamton, we carry thee
With us for all our time
And through us individually
Forever may you shine.