





LETTER FROM THE PRESIDENT

Dear graduates,

I am honored to join your friends and family in congratulating you on your graduation in a historic year. The University of Toledo is celebrating 150 years of serving students and our community. On behalf of all of us at The University of Toledo and the Board of Trustees, we are incredibly proud of you!

Rocket Nation is excited to celebrate you and your successful academic journey as a member of the Class of 2022. Achieving this milestone was not easy. Your triumphs throughout the COVID-19 pandemic required focus, perseverance and strength. Overcoming challenges on your journey to a degree, you have proven your fitness for success. Your hard work and determination made this day happen.

The world is waiting for you. But before you go, please take a moment to recognize your loved ones — the family, friends and other important people in your life who have supported you through your education and share joy in all you've accomplished. Also, our faculty and staff are honored to have had the opportunity to invest in you, offering support, encouragement, care and respect.

Remember that you are and always will be a Rocket. Just because you finished your degree, doesn't mean you leave our family. We look forward to the day we welcome you back home to campus as alumni. In the meantime, go out and make the world a better place for all. I have no doubt that you will make a positive impact on your community and our world using tools from your field of expertise and your own personal drive for excellence.

Thank you for the opportunity to be part of this amazing time in your life. Achieving your goal of a college degree, you now have a strong foundation and the responsibility to continue your commitment to lifelong learning throughout your career. Never give up.

You are joining a network of support spread across the globe. Take advantage of the resources provided through the UToledo Alumni Association. We also hope you'll continue our proud tradition of lifting up the next generation of graduates.

You have done well. This is the beginning of an exciting new chapter. We can't wait to see all that you accomplish. Congratulations and Go Rockets!

Sincerely,

THE UNIVERSITY OF TOLEDO | COMMENCEMENT | SPRING 2022

Bregny C. Pastel, mo

Gregory C. Postel, M.D. President The University of Toledo

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SENIOR LEADERSHIP TEAM

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Gregory C. Postel, M.D. President

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DEANS

Melissa Valiska Gregory, Ph.D. Interim Dean, College of Arts and Letters

Anne L. Balazs, Ph.D. Dean, John B. and Lillian E. Neff College of Business and Innovation

Raymond H. Witte, Ph.D. Dean, Judith Herb College of Education

T. Michael Toole, Ph.D., PE Dean, College of Engineering

Mark A. Merrick, Ph.D. Dean, College of Health and Human Services

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Vice Provost for Educational Health Affairs

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Barbara Kopp Miller, Ph.D. Dean, University College

Amy Thompson, Ph.D., CHES, FESG Acting Dean, College of Graduate Studies and Senior Vice Provost for Academic Affairs

Heidi M. Appel, Ph.D. Dean, Jesup Scott Honors College

Thomas A. Atwood, B.A., M.L.I.S. Interim Dean, University Libraries

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ORDER OF EXERCISES

Commencement of

Sciences Candidates

Pharmacy and Pharmaceutical

Saturday, May 7, 2021 | 6 p.m.

PROCESSIONAL

NATIONAL ANTHEM

WELCOME

Associate Dean for Accreditation Compliance

Dr. Martin Ohlinger Chair, Department

of Pharmacy Practice

Dr. Julie Murphy

INTERIM DEAN'S ADDRESS Dr. Monica Holiday-Goodman

TO THE GRADUATES Interim Dean

B.S.P.S. VALEDICTORIAN Adam Taha PHARM.D. CLASS SPEAKER Elise Illius

RECOGNITION OF

Dr. Julie Murphy Associate Dean for PHARM.D. VALEDICTORIANS

Accreditation Compliance

PRESENTATION OF FACULTY AWARDS Dr. Michelle Schroeder

Director of Assessment

B.S.P.S. PROFESSOR OF THE YEAR PHARM.D. PROFESSOR OF THE YEAR

PRESENTATION OF THE CLASS OF 2022

B.S.P.S. Dr. James Slama

> Director, Bachelor of Science in Pharmaceutical Sciences Program

PHARM.D. Dr. Martin Ohlinger

Chair, Department of Pharmacy Practice

GRADUATE Dr. Zahoor Shah

Associate Dean for Graduate Education

and Research

RECITATION OF Dr. Sarah Aldrich

THE OATH OF A PHARMACIST Clinical Assistant Professor

COMMENTS FROM STATE OF Dr. Shawn Wilt OHIO BOARD OF PHARMACY Vice President

State of Ohio Board of Pharmacy

WELCOME FROM THE OHIO Mr. Joel Levitan, Immediate Past President

PHARMACISTS ASSOCIATION Ohio Pharmacists Association

WELCOME FROM Dr. Angelo Iachini THE ALUMNI AFFILIATE First Vice President **CONFERRING OF DEGREES** Gregory Postal, M.D.

President

CLOSING REMARKS Dr. Monica Holiday-Goodman

Interim Dean

RECESSIONAL

THE UNIVERSITY OF TOLEDO | COMMENCEMENT | SPRING 2022

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Undergraduate Programs

COLLEGE OF PHARMACY AND PHARMACEUTICAL SCIENCES COMMENCEMENT

Monica Holiday-Goodman, Ph.D., R.Ph. **Interim Dean**

Bachelor of Science in Pharmaceutical Sciences

2022 B.S.P.S. Valedictorian **Adam Taha**

Cosmetic Science and Formulation Design

Doraia H. Abdessalem Oluseyi O. Adigun Donna C. Cherry Cum Laude

Alyssa L. Clark

Magna Cum Laude Yasmine K. Crowell

Da'shawna D. Curlin

Melanie M. Hulslander

Victoria G. Lichtensteiger

Madeline F. Martinez

Cum Laude

Departmental Honors

Jordyn A. Morris

Cum Laude

Madison E. Naegele

Magna Cum Laude

College & Departmental Honors

Megan R. Perkins

Cum Laude

Raihaanah Z. Safee

Magna Cum Laude

Departmental Honors

Helene A. Seaver

Magna Cum Laude

Alexis P. Tidwell

Cum Laude

Paige O. Valley

Cum Laude

Alissa A. Welter

Shanbing Yi

Magna Cum Laude

Doctor of Pharmacy Track

Mussie F. Abraha Jane Francis M. Akunna Magna Cum Laude Zaynab A. Al-Hasson

Huda A. Alkhaganee Malath Alrobave

Hadiga A. Alsaedi

Nnaemezue E. Anigbogu

Abigail G. Baah Cum Laude

Hayley Baker

Azraa Batto Kegan M. Becker

Magna Cum Laude

Sarah E. Beecroft

Summa Cum Laude

Anne D. Beoglos

Cum Laude

Christina L. Beran Summa Cum Laude

College & Departmental Honors

Taylor Bevins Cum Laude

Erin P. Bonanni

Cum Laude Lindsay M. Brooks

Tyler A. Brown

Summa Cum Laude

Devin Brubaker

Olivia D. Bukowski

Summa Cum Laude

Khalid Bugaileh

Alec J. Burgard

Cum Laude

Frank A. Catrone

Nathan Chihak

Emma D. Cloonan

Magna Cum Laude Alina G. D'Amico

Magna Cum Laude

Ryan A. Demick

Cum Laude

Emily M. Dickens

Erin M. Dolph

Ariel C. Doner

Madison R. Eby

Magna Cum Laude

Weston T. Eibel

Magna Cum Laude

Jenna J. Eller

Magna Cum Laude

Grant C. Espey

Diana R. Fekete

Cum Laude

Elizabeth Foose Cum Laude

Sevine Ghuman

Alexandra S. Goldman

Madison M. Goodpasture

Bryce N. Gunner

Magna Cum Laude

Madeline E. Gutta Summa Cum Laude

Sandra Harb

Michael J. Hedrich

Cum Laude

Sarah E. Herring

Cum Laude

Andrew H. Heuker

Magna Cum Laude

Shelby S. Higgs

Amos L. Hill Summa Cum Laude

Chloe M. Hill

Magna Cum Laude

Eunhee Hong

Magna Cum Laude

Justin G. Hui

Cum Laude

Cole R. Jerousek

Kayla M. Joherl

Summa Cum Laude

Cigdem Z. Kahyaoglu

Dana M. Kaminski

Summa Cum Laude

Kiera B. Keast

Magna Cum Laude

Julia M. Keller

Magna Cum Laude

Lauren C. Kelsey

Magna Cum Laude

Lauren Koback

Madison M. Krouse

Rani Kurdi

Yuen Kiu Lai

Magna Cum Laude

Ngan Le

Nicole L. Lehman Cum Laude

Zhixi Liu

Magna Cum Laude

Cassandra E. Losego Cum Laude

Hassan J. Mantash

Magna Cum Laude

Maryam Matti Melinda Mazo

Summa Cum Laude

Patrick McCoy

Shaina Rae McDermott Magna Cum Laude

Catherine E. McDonough

Magna Cum Laude Caitlin N. Miles

Summa Cum Laude

Noah Miller

Tyler D. Nameth Magna Cum Laude

Allison M. Notestine Manal Obeid

Layal S. Ollaik

Cum Laude Priscilla A. Oppong-Amoh

John T. Oser

Magna Cum Laude

Sanga Park

Magna Cum Laude

Romil G. Patel

Jordan M. Pollack

Dejaleda Prak

Madeline M. Recker

Cum Laude Aubrey K. Reed

Cum Laude

Nicholas D. Ridenour Magna Cum Laude

Kira A. Rooker

Hunter Roth Summa Cum Laude

Hanna R. Rowell

Magna Cum Laude

Cooper M. Sadowski

Summa Cum Laude

Brandon L. Schmidlapp

Stephen W. Schumacher Summa Cum Laude

Ethan S. Shell

Summa Cum Laude

College & Departmental Honors

Connor Shiekh

Meghan D. Tudor

Dawson C. Wade Summa Cum Laude

Maryam Waheeb

Aaron C. Wesley Summa Cum Laude

College & Departmental Honors

Fatimah Yassine

Medicinal and **Biological Chemistry**

Magna Cum Laude

Mohammad Malek F. Albassan

Maryam J. Alkhalifah

Selena Farmer

Cum Laude Yu Fu

Summa Cum Laude

Departmental Honors Collin C. Hite

Joseph D. Wittscheck

Matthew Y. Xiong Cum Laude

Pharmaceutics

Ali K. Smidi Youhyun Yoon

Pharmacology and Toxicology

Mohammad Malek F. Albassan

Eileen M. Carney Cum Laude

Samuel C. Mickel Ezekiel E. Paul

Adam Taha

Summa Cum Laude Shelby M. Travaglianti

Magna Cum Laude

Pharmacy Administration

Fatimah J. Alshaikhahmed Toshiana S. Holloway

Luke E. Nowak

THE UNIVERSITY OF TOLEDO | COMMENCEMENT | SPRING 2022

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Pharm. D, Graduates

COLLEGE OF
PHARMACY AND
PHARMACEUTICAL
SCIENCES
COMMENCEMENT

Monica Holiday-Goodman, Ph.D., R.Ph. Interim Dean

2022 Pharm.D. Valedictorians

Rami Saleh Elassadi Elise Nicole Illius Mikayla Nicole Panton Hannah Marie Schmitmeyer Allison Nicole Spitery Nicole Elizabeth Wendeln Michelle Ann Wilfong

Doctor of Pharmacy

Bianka Ahmetspahic Tagwa Algassir Kevin Martin Baumgartner Hassan Kassem Bazzi Hariket Bilodia Jessica Blair Brendan Patrick Boland Morgan Nicole Chambers Tiffany Amanda Chan Rachel Achsah Cherian Jacob Allen Curcio Alexandra Quigley Dawson Rami Saleh Elassadi Jordan Michael Ferrell William Harry Fryfogle Jr. Alexander Norman Gladieux Austin James Greuber Morgan Nicole Hama Batoul Hammoud Pianhong Han Joshua Louis Harrison Nicholas Charles Harsh Kaiya Summer Hassan Laura Elizabeth Heckenmueller Ngan Thi Kim Huynh Elise Nicole Illius Lukas Joseph Kampe Ella Kissi

Nicole Lauren Klesch

Rachel Catherine Larmer Chaeeun Lim Lindsey Nicole Loutzenhiser Mohamed Akram Mahmoud Jared William Malott Nicole Marie Mareino Katherine Grace Matousek Lauren Nicole Neese Haley Nicole Nelson Hala Mutazz Nuseirat Jessica Kassandra Offerle Noah Alan Pack Mikayla Nicole Panton Sajan Ashok Patel Brooke Marie Pawlicki Ethan T. Pennywitt Heather Anne Racette Jared Michael Repas Krystal Marie Satterfield Hannah Marie Schmitmeyer Hannah Elizabeth Scott Ryan Michael Sears Shlama Matthew Shikwana Madeline Teresa Simpson Allison Nicole Spitery Ryan William Strausbaugh Garrett Jerome Tyrna Rachel Elizabeth Ullrich Austin Taylor Verhoff Megan Christia Vince Ryan James Weber Nicole Elizabeth Wendeln Michelle Ann Wilfong Katelyn Marie Williams Erica Lee Wingate Elizabeth Catherine Winters Heather Ashley Young Jordan Alexander Zitzman

Dual degree recipients

Pharm.D./M.B.A.

Bianka Ahmetspahic Heather Racette Rachel Larmer Austin Verhoff Heather Young

Master of Science in Medicinal Chemistry

Chiao Wen Ng

Bachelor's Degree –
The University of Toledo
Dissertation Advisor – Zahoor Shah, Ph.D.
Dissertation Title – "Role of
Trimethylamine in Intestingal
Inflammation and the Cofilin Pathway"

Master of Science in Pharmaceutical Sciences

Industrial Pharmacy Maxime Akonassou Ahouansou

Bachelor's Degree –
Université d'Abomey-Calavi Faculté des
Sciences de la Santé, Cotonou, Bénin
Dissertation Advisor –
Jerry Nesamony, Ph.D.
Dissertation Title – "Formulating
Eugenol into a Tablet That Forms
In-situ Nanostructured Dispersions"

Pharmacology and Toxicology Abdulrahman Ba Gunaid

Bachelor's Degree –
The University of Toledo
Dissertation Advisor –
Frederick Williams, Ph.D.
Dissertation Title – "The Lethal
and Toxic Effects of 3,4-Methylenedioxymethamphetamine(MDMA) and
Methylone In Combination with
Alcohol or Nicotine as a Model
for Co-abuse"

Doctor of Philosophy in Medicinal Chemistry

Amsha Saud Alsegiani

Bachelor's Degree – King Saud University, Riyadh, Kingdom of Saudi Arabia Dissertation Advisor – Zahoor Shah, Ph.D. Dissertation Title – "Neuroinflammation and Cognitive Deficits in Aging:

Dissertation Title – "Neuroinflammation and Cognitive Deficits in Agin Possible Role of Cofilin Signaling"

Riddhidev Banerjee

Bachelor's and Master's Degrees – Integrated Master of Science B.S./M.S, Birla Institute of Science and Technology, Pilani, India, Master of Science in Biomedical Engineering, Indian Institute of Technology, Bombay, India

Dissertation Advisor – L.M.V. Tillekeratne, Ph.D.

Dissertation Title – "Design, Synthesis and Biological Evaluation of new Histone Deacetylase inhibitors and SARS-CoV-2 Main Protease Inhibitors"

Eric Andrew Carlson

Bachelor's Degree – Kansas State University
Dissertation Advisor – Erin Prestwich, Ph.D.
Dissertation Title – "Pseudomonas aeruginosa Biofilm Characterization and DNA Modifications"

Shijun He

Bachelor's and Master's Degrees – The University of Toledo Dissertation Advisor – James T. Slama, Ph.D. Dissertation Title – "Identification and Purification of NAADP Receptor"

Doctor of Philosophy in Experiential Therapeutics

Eid Semer S. Alatwi

Bachelor's Degree – King Saud University, Saudi Arabia Dissertation Advisor – Ming-Cheh Liu, Ph.D. Dissertation Title – "Functional Genomic Studies on the Single Nucleotide Genetic Polymorphisms of the Human Cytosolic Sulfotransferase 2B1a (hSULT2Bla)"

Mariah A. Pasternak

Bachelor's Degree – The University of Toledo Dissertation Advisor – Amit Tiwari, Ph.D. Dissertation Title – "Non-Apoptotic Cell Death Induction for Colorectal Cancer Therapy"

Mahmood Megdad

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Bachelor's and Master's Degrees – The University of Toledo Dissertation Advisor – Wissam AbouAlaiwi, M.Sc., Ph.D. Dissertation Title – "The Role of Muscarinic Acetylcholine-1 Receptor in Hypertension in Polycystic Kidney Disease"





Awards and Scholarships

The APhA-ASP Senior Recognition Certificate presented to Elise Nicole Illius

The APhA honors one graduating student member who has made the greatest contribution to his or her APhA-ASP Chapter, with a Senior Recognition Certificate. In addition, APhA will nationally recognize all of the honored students through its publications.

The Aponte Award presented to Heather Anne Racette

This award consists of an engraved plaque and is presented annually to a graduating senior in recognition of constant and significant improvement in the practice of pharmacy and as a commendation for attributes truly compatible with the Code of Ethics of the Profession.

Council of Ohio Colleges of Pharmacy Scholarship and Leadership Awards presented to

The Leadership Award – Ryan Michael Sears The Scholarship – Ryan William Strausbaugh

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The Leadership award is awarded to a senior Pharm.D. student with sustained leadership within the college and community. The scholarship is based on professionalism and need.

Facts and Comparisons 2022 Award of Excellence in Clinical Communication presented to Katelyn Marie Williams

Sponsored by Facts and Comparisons and Lexicomp, both part of Wolters Kluwer Health, this award consists of a one-year subscription to Facts & Comparisons eAnswers (online), a one-year subscription to Lexi-COMPLETE (mobile) and an award certificate, which are presented to a Pharm.D. student who has demonstrated high academic achievement and outstanding communication skills.

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2022 Viatris Excellence in Pharmacy Award presented to William Harry Fryfogle Jr.

The Viatris Excellence in Pharmacy Award is presented by Mylan and Pfizer's Upjohn business combined Viatris. The awardee should be a graduate of the Class of 2022 at the College of Pharmacy and Pharmaceutical Sciences, must be in the top 25 percent of their class academically and intend to enter practice upon graduation. The honoree will receive a certificate acknowledging the award and a limited-edition, custom-framed lithograph entitled "Pharmacy: A Tradition of Healing." The certificate and lithograph will contain the recipient's name and the year of the award.

The Ohio Pharmacists Association Award presented to Rachel Catherine Larmer

This award is presented by the Ohio Pharmacists Association on the basis of interest and outstanding contributions to the APhA-ASP Chapter. It consists of a \$100 award to be used toward the payment of the State Board Examination in Ohio. (OPA Student Representative)

Andrea Kay Pavlich Memorial Scholarship Award presented to Jessica Blair

This award is presented at graduation to a Pharm.D. student, at the recommendation of a preceptor, demonstrating a high quality of patient care in the experiential part of his/her program.

Pharmacy Curriculum Outcome Assessment Exam (PCOA) Award presented to

Kevin Martin Baumgartner
Alexandra Quigley Dawson
William Harry Fryfogle Jr.
Laura Elizabeth Heckenmueller
Katherine Grace Matousek
Noah Alan Pack
Mikayla Nicole Panton
Heather Anne Racette
Hannah Marie Schmitmeyer

Hannah Elizabeth Scott Ryan Michael Sears Allison Nicole Spitery Ryan William Strausbaugh Megan Christia Vince Nicole Elizabeth Wendeln Michelle Ann Wilfong Katelyn Marie Williams

This pin is given at commencement to the Pharm.D. P4 students who scored above the 90th percentile in the nation on the Pharmacy Curriculum Outcome Assessment Exam.

The Cindy Puffer Practice Externship Award presented to Jared William Malott

This award, established by Cindy S. Puffer, class of 1980, consists of \$400 toward the application for examination as a pharmacist and is presented to a graduating senior in recognition of outstanding achievement, professionalism and communication skills during externship rotations.

The Merck and Company Award

Yu Fu Hassan Mantash Zhixi Liu

These awards consist of current editions of The Merck Manual to graduating seniors who have the highest grades in medicinal chemistry.

The Rho Chi Honor Award

Alexandra Quigley Dawson
Laura Elizabeth Heckenmueller
Mikayla Nicole Panton
Elise Nicole Illius
Lindsey Nicole Loutzenhiser
Hannah Marie Schmitmeyer
Allison Nicole Spitery
Ryan William Strausbaugh
Nicole Elizabeth Wendeln
Michelle Ann Wilfong
Katelyn Marie Williams

A gold medallion is presented annually to the valedictorian(s) in the doctoral graduating class of the College of Pharmacy and Pharmaceutical Sciences by the Beta Eta Chapter of Rho Chi.

THE UNIVERSITY OF TOLEDO | COMMENCEMENT | SPRING 2022

Pharm.D. Valedictorians

Rami Saleh Elassadi Elise Nicole Illius Mikayla Nicole Panton Hannah Marie Schmitmeyer Allison Nicole Spitery Nicole Elizabeth Wendeln

Michelle Ann Wilfong

B.S.P.S. Valedictorian

Adam Taha

College of Pharmacy and Pharmaceutical Sciences Top 10% Awards

This award, initiated by Dean Johnnie L. Early II, is presented to students in the top 10% of their graduating class. The B.S.P.S. top 10% are receiving recognition certificates.

B.S.P.S. Top 10% Awards

Adam Taha Yu Fu Shanbing Yi Helene Seaver

Toledo Academy of Pharmacy Senior Award presented to

Bianka Ahmetspahic Morgan Nicole Chambers Lindsey Nicole Loutzenhiser Rachel Larmer

This award is presented to four graduating students in the amount of \$300 to be used towards the payment of the State Board Examination. It is given to students who have shown excellence in community practice and ambulatory care through internship and the experiential program of the college. In addition, the students have demonstrated a commitment to the profession of pharmacy through leadership positions in professional organizations and community service projects.

The College of Pharmacy and Pharmaceutical Sciences Ph.D. Dean's Excellence Award presented to Bahader Ghaith

This \$500 award, initiated by Interim Dean Amanda Bryant-Friedrich, honors outstanding achievements during Ph.D. graduate studies.







HONORS CRITERIA

Summa Cum Laude

- Graduation with Highest Honors
- Highest Honors are awarded to students with an average of at least 3.9 on a 4.0 scale. This is equivalent to an "A" average.
- Blue and gold twisted cords

Magna Cum Laude

- Graduation with High Honors
- High Honors are awarded to students with an average of at least 3.6 on a 4.0 scale. This is equivalent to an "A-" average or above.
- Blue cords

Cum Laude

- Graduation with Honors
- Honors are awarded to students with an average of at least 3.3 on a 4.0 scale. This is equivalent to a "B+" average or above.
- Gold cords

HONORS COLLEGE MEDALLIONS

The Honors College presents its graduating candidates with cast medallions that hang from gold ribbons and diplomas indicating the completion of all the honors requirements of their baccalaureate colleges. These candidates, the Honors College dean and the directors of each college's honors program are wearing their medallions in today's ceremony. In order to qualify for graduation with the Honors College diploma and medallion, each student must maintain at least a 3.3 cumulative grade point average, earn a substantial number of credits through designated honors courses, complete a thesis or research project and satisfy all the other requirements of his or her respective college's honors program.

ACADEMIC DRESS

Academic dress was first used in Medieval universities in Europe, having evolved from the attire of members of the monastic orders who were the chief scholars of that time. Many varieties of gowns, headdress and hoods have been used, but beginning around 1895, colleges and universities in the U.S. developed a code that most institutions follow.

The Gown

The gown is black and white, traditionally of serge, worsted, poplin or silk, and often made of modern fibers. Sleeves for the bachelor's gown are pointed, for the master's closed with slits for the arms, and for the doctor's round and open. The doctor's gown has a velvet facing and three velvet bars on the sleeves, either black or the color stipulated for the degree held.

The Hood

The hood originated from the tippet or shoulder covering worn by begging friars. The master's hood is narrower and more pointed than the doctor's hood. Hoods are lined with the colors of the institution from which the degree was earned and are edged with the velvet of a color designating the degree.

The Cap

The cap most commonly worn is the black mortarboard. Doctor's caps usually have gold tassels. Others may have black or colored tassels, the latter indicating the field of study.

There are variations, both in hood and headdress, for the degrees earned in foreign countries. Some American universities also have distinguishing academic dress. Holders of doctoral degrees from The University of Toledo and members of its Board of Trustees are entitled to wear the official University of Toledo doctoral costume, adopted by the Board of Trustees on June 11, 1968, at the request of the Graduate Student Association and the graduate faculty.

The University of Toledo doctoral costume is in the official colors of the University. The robe is of navy blue faille, with black velvet panels and bars outlined in gold. There is a choice of headgear – the mortarboard in blue or the black velvet tam, each with a gold tassel. The hood of black faille is lined with the colors of the University – navy blue and gold.

Color of trimming for the doctor's gown and for the doctor's and master's hood and the field of learning represented are: white, arts and letters; sapphire blue or drab, business administration; light blue, education; orange, engineering; brown, fine arts; purple, jurisprudence; lemon, library science; green, medicine; pink, music; olive, pharmacy; dark blue, philosophy; and yellow, science.

Cords

Red, white and blue military honor cords recognize graduates who have served or are currently serving in the U.S. Armed Forces.

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ALUMNI MESSAGE

The journey does not end here.

The success of The University of Toledo College of Pharmacy and Pharmaceutical Sciences depends upon the active involvement and dedication of its alumni, and you are now part of this esteemed group.

Get Involved

- Join The University of Toledo's Alumni Association at **toledoalumni.org**.
- Serve on the college's Alumni Affiliate Board; email catherine.zenone@utoledo.edu.
- Become a preceptor; email megan.kaun@utoledo.edu.

Keep in Touch

- Update the college on your career and family changes throughout the coming years. Your success is our success, and we would enjoy sharing your good news with our alumni community. You might even be featured in one of our alumni publications.
- Create an alumni profile for the UToledo alumni directory at **toledoalumni.org**.

OATH OF THE PHARMACIST

"I promise to devote myself to a lifetime of service to others through the profession of pharmacy. In fulfilling this vow:

I will consider the welfare of humanity and relief of suffering my primary concerns.

I will promote inclusion, embrace diversity and advocate for justice to advance health equity.

I will apply my knowledge, experience and skills to the best of my ability to assure optimal outcomes for all patients.

I will respect and protect all personal and health information entrusted to me.

I will accept the responsibility to improve my professional knowledge, expertise, and self-awareness.

I will hold myself and my colleagues to the highest principles of our profession's moral, ethical and legal conduct.

I will embrace and advocate changes that improve patient care.

I will utilize my knowledge, skills, experiences and values to prepare the next generation of pharmacists.

I take these vows voluntarily with the full realization of the responsibility with which I am entrusted by the public."











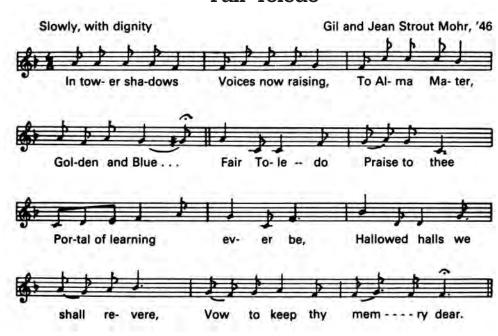


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ALMA MATER



Fair Toledo



With Thanks,

Presidential Ambassadors

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