

THE UNIVERSITY OF TOLEDO

Spring Commencement 2025

**College of Pharmacy and
Pharmaceutical Sciences**

Saturday, May 3

John F. Savage Arena







Letter from the President

Dear graduates:

Welcome to the Spring 2025 Commencement exercises at The University of Toledo! We're incredibly proud of your accomplishments and excited to celebrate with you, your families and guests.

The University of Toledo is a transformative public research institution that amplifies the initiative and activates the potential of our students. We shape the next generation of doers — those who dare to do what others only dream. You are now a part of this legacy.

As a UToledo graduate, you have a strong foundation for future successes and join a network of more than 173,000 alumni who continue to make an impact in the Toledo community and around the globe.

When you began your academic journey as a Rocket, you entrusted us with your dreams to land a job that aligns with your passions and advance in a career that you find fulfilling while positively impacting your community. On behalf of our Board of Trustees, faculty and staff, it has been our privilege to share in this journey with you and support your success that we celebrate today. We can't wait to see what you achieve next.

Congratulations and Go Rockets!

Sincerely,

A handwritten signature in dark ink, appearing to read "M. J. Schroeder".

Matthew J. Schroeder
Interim President
The University of Toledo

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Student Trustee

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Student Trustee

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Chief of Strategy and Business Insights

Sharon Speyer, J.D.
Strategic Advisor to the President for Community Relations

Deans

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

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*Dean, John B. and Lillian E. Neff
College of Business and Innovation*

Rebecca M. Schneider, Ph.D.
*Acting Dean, Judith Herb College
of Education*

Mohammad H. Elahinia, Ph.D.
Dean, College of Engineering

Mark A. Merrick, Ph.D., AT, ATC, FNATA
*Dean, College of Health
and Human Services*

Rebecca E. Zietlow, J.D.
Dean, College of Law

Imran I. Ali, M.D.
*Dean, College of Medicine and
Life Sciences
Vice Provost for Health Education*

Marcus S. Seigar, Ph.D.
*Dean, College of Natural Sciences
and Mathematics*

Mark A. Merrick, Ph.D., AT, ATC, FNATA
Acting Dean, College of Nursing

Pamela C. Heaton, Ph.D.,
B.S.Pharm, FAPhA
*Dean, College of Pharmacy
and Pharmaceutical Sciences*

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

Order of Exercises

Commencement of Pharmacy and Pharmaceutical Sciences Candidates Saturday, May 3, 2025 | 5:30 p.m.

Processional Welcome	Julie A. Murphy, Pharm.D., BCPS, FASHP, FCCP <i>Associate Dean for Academic Affairs</i>
The National Anthem	"Star-Spangled Banner" Francis Scott Key Sung by Min Kim
Dean's Address to the Graduates	Pamela C. Heaton, Ph.D., B.S.Pharm, FAPhA <i>Dean, College of Pharmacy and Pharmaceutical Sciences</i>
Student Comments	
B.S.P.S. Valedictorian	Karissa Richards <i>Cosmetic Science and Formulation Design</i>
Pharm.D. Class Speaker	Emily Goodyear <i>Doctor of Pharmacy</i>
Recognition of Pharm.D. Valedictorians	Julie A. Murphy, Pharm.D., BCPS, FASHP, FCCP <i>Associate Dean for Academic Affairs</i>
Presentation of Faculty Awards	Michelle Schroeder, Pharm.D., BCACP <i>Director of Assessment</i>
Bachelor of Science Professor of the Year	
Doctor of Pharmacy Professor of the Year	

Presentation of the Class of 2025

Bachelor of Science

Julie A. Murphy, Pharm.D., BCPS,
FASHP, FCCP
Associate Dean for Academic Affairs

Graduate

Zahoor Shah, Ph.D.
*Associate Dean for Graduate
Education and Research*

Doctor of Pharmacy

Martin Ohlinger, Pharm.D.,
RPh, FCCM
*Chair, Department of
Pharmacy Practice*

Conferring of Degrees

Matthew J. Schroeder
Interim President

Recitation of the Oath of a Pharmacist

Michelle Schroeder, Pharm.D., BCACP
*Associate Professor,
Pharmacy Practice*

Welcome from the Alumni Affiliate

Jamie Reuter, Pharm.D., M.B.A.
*President CPPS Alumni Association
President of Alumni Affiliate*

Closing Remarks

Pamela C. Heaton, Ph.D.,
B.S.Pharm, FAPhA
*Dean, College of Pharmacy
and Pharmaceutical Sciences*

Recessional

College of Pharmacy and Pharmaceutical Sciences

Pamela C. Heaton, Ph.D.
Dean

Bachelor of Science in Pharmaceutical Sciences

2025 B.S.P.S. Valedictorian

Karissa Richards

Cosmetic Science and Formulation Design

Payton M. Anglemeyer

Saranikka Brockway

Magna Cum Laude

Marlee M. Connelly

Magna Cum Laude

College and Departmental Honors

Amanda B. Curry

Magna Cum Laude

Selin Damci

Sivcheng Eung

Magna Cum Laude

Departmental Honors

Jordan G. Gilbert

Cum Laude

College and Departmental Honors

Dikchhen Gurung

Cum Laude

Rachael E. Hill

Cum Laude

Sarah J. Hoffman

Kaitlyn M. Jones

Magna Cum Laude

Annu K. Joseph

Cum Laude

College and Departmental Honors

Lauren G. Kuwatch

Cum Laude

Angelina Liao

Katherine M. Manning

Lin Khant Maung

Cum Laude

Karissa L. Richards

Summa Cum Laude

College and Departmental Honors

Sybella M. Rosenthol

Cum Laude

Kennya L. Silva

Magna Cum Laude

Anna R. Spaulding

Summa Cum Laude

College and Departmental Honors

Medicinal and Biological Chemistry

Edmund G. Kwaasi

Pharmaceutics

Tanner A. Friar

Pharmacology and Toxicology

Madeline A. Blakely

Magna Cum Laude

College and Departmental Honors

Justin L. Carper

Samir M. El-Joubeily

Summa Cum Laude

Joseph J. Kobylas

Doctor of Pharmacy Track

Fatuma Abdulbari

Obay Alakel

Summa Cum Laude

Zahra Alawami

Mason B. Allen

Cum Laude

Marina T. Barno

Magna Cum Laude

Nana Adwoa Brefo

Abigail M. Breznai

Summa Cum Laude

Alexis K. Buchanan

Cum Laude

Mohammad J. Buqaileh

Reese C. Cook
Summa Cum Laude
Elizabeth R. Darrow
Cum Laude
Shania R. Davis
Logan J. Develvis
Hugh P. Downing
Cum Laude
Ethan A. Dragon
Magna Cum Laude
Malak S. Elhady
Elise L. Eschedor
Cum Laude
Molly A. Evrard
Magna Cum Laude
Luigi G. Filippelli
Summa Cum Laude
Scott B. Geiger
Magna Cum Laude
Toni Gerzon
McKenna Gorbett
Alexis C. Guffey
Magna Cum Laude
Rylee K. Hanefeld
Cum Laude
Elise G. Harmon
Magna Cum Laude
Dalal Helo
Cum Laude
Saja M. Herzallah
Magna Cum Laude
Kaylee A. Hoover
Alison L. Hottle
Magna Cum Laude
Arietta O. Huffman
Payton Hummel
Mazen M. Jayber

Austin T. Kern
Magna Cum Laude
Luke E. Kneidel
Magna Cum Laude
Jocelyn M. Koshock
Magna Cum Laude
Prime L. Koubaka
Allison P. Ksiazka
Summa Cum Laude
Jacob M. Kupetz
Magna Cum Laude
Chuong Le
Allyson Lenz
Maindy Li
Dhulfiqar F. Mahboba
Huzaifa Z. Malik
Magna Cum Laude
Sami Mazloun
Magna Cum Laude
Rena L. McDonald
Sradhanjali S. McGrath
Magna Cum Laude
Darin R. Muir
Mousa N. Nasrallah
Magna Cum Laude
Zoey E. Ondako
Cum Laude
Victoria L. Palmer
Magna Cum Laude
College and Departmental Honors
Anna K. Peterson
Magna Cum Laude
Molly R. Pressler
Summa Cum Laude
Massa Raad
Summa Cum Laude

Joelle Romeah
Magna Cum Laude
Adam T. Sari
Magna Cum Laude
Nensi Selita
Cum Laude
Emma G. Simons
Summa Cum Laude
College and Departmental Honors
London J. Stuller
Cum Laude
Allison N. Suttell
Summa Cum Laude
Olivia Thomas
Sophia C. Turner
Cum Laude
Brooklyn A. Underwood
Cum Laude
Ashley R. Villa
Cum Laude
College and Departmental Honors
Jacob D. Waleri
Kelsi M. Welch
Magna Cum Laude
Megan N. Wilson
Cum Laude
Abdulrahman Zaem
Magna Cum Laude

College of Pharmacy and Pharmaceutical Sciences

**Pamela C. Heaton, Ph.D.
Dean**

2025 Pharm.D. Valedictorians

Lauren E. Csurgo
Andrew A. Fritz
Sophia A. Heisler
Reilly A. Miles
Judith C. Ramos
Taylor K. Sackett
Sanam Sharma
Logan A. Shirk
Samantha P. Sutton

Doctor of Pharmacy

Emmanuella I. Agidigbo
Mohammed I. Albaaj
Huda A. Alkhaqanee
Nebah Alqassir
Abdulraheem AlSharif
Abdul Rahman Altaji II
Nsisong C. Archibong
Beha K. Awwad
Israa Bazzi
Mehdi Bezih
Celia A. Boland
Nana K. Brefo
Karlen M. Brovey
Berah L. Brown
Noah G. Brown
Aris N. Bushner
John E. Campbell Jr
Thomas L. Carney II
Sophia A. Carroll
Lucas S. Carson
Joseph J. Cherian
Lauren E. Csurgo
Gabriel J. Currens
Haley L. DeChant
RaShara J. Derden
Sean A. Deshuk
Anthony S. DeVito
Sydney L. Dunnom
Christina T. DuPree
Fatima El-Khatib
Hussein A. El-Khatib
Sophia Morgan Estep
Chinenye G. Ezema
Mohamed Farah
Kylie J. Ferguson

Kristy A. French
Andrew A. Fritz
Lindsey M. Fronizer
Riley A. Gardner
Perrigrine K. Garner
Alex Goncharuk
Lori Goodwin
Emily S. Goodyear
Kylie B. Grant
Sara N. Hall
Kyle D. Hamm
Ayne Hassan
Sophia A. Heisler
Emma R. Hoffman
Alyssa T. Holeý
Ronnae M. Johnson
Nicholas P. Kalinowski
Jenna C. Karpinsky
Kathleen M. Kee
Megan A. Kelley
Lauren A. Kilgore Thompson
Min Gyung Kim
Tristan M. Kinder
Ryan M. Kreill
Madison M. Krouse
Jerod K. Landrum
Paul A. Manteuffel
Joshua L. Manuel
Bridget A. McCue
Reilly A. Miles
Jawaher Mozip
Justine Nelson
Danielle F. Nobbe
Cheyenne M. Nutter
Albright Oteng-Asante

Catherine E. Owen
Graham C. Payne
Rachael G. Pirrami
Caleb H. Powell
Levi J. Prather
Judith C. Ramos
Maria R. Restivo
Emily C. Robinson
Grace O. Roman
Taylor K. Sackett
Karim B. Salim
Ryan M. Saupe
Jacquelyn M. Schemmel
Sanam Sharma
Logan A. Shirk
Gregory D. Shulkosky
Hannah M. Souva
Paige N. Spencer
Kevin N. Standen
Meghan K. Stuart
Samantha P. Sutton
Kayla M. Szyperski
Matthew S. Tauzik
Divya A. Thomas
Casey L. Tran
Aaron T. Twardzik
Andrew W. Van Berkom
Connor Watts
Bryan L. Weaver
Lana M. Wells
Logan B. Wildman
Mhea M. Zwerin

Dual Degree Recipients

Pharm.D./M.B.A.

Nana K. Brefo
RaShara J. Derden
Andrew A. Fritz
Emma R. Hoffman
Kathleen M. Kee
Rachael G. Pirrami
Logan A. Shirk
Samantha P. Sutton
Bryan L. Weaver

College of Pharmacy and Pharmaceutical Sciences

**Pamela C. Heaton, Ph.D.
Dean**

Doctor of Pharmacy Hooding List

Dr. Ghassan Abushaikha
Abdulraheem AlSharif

Dr. Mariann Churchwell

Nebah Alqassir
Karlen Brovey
Noah Brown
John Campbell
Sophia Carroll
Lucas Carson
Sydney Dunnom
Jawaher Mozip
Caleb Powell
Emily Robinson
Matthew Tauzik

Dr. Brandon Dylan Cruz

Thomas Carney

Dr. Katlyn de Vries

Haley DeChant
Kristy French
Emma Hoffman
Danielle Nobbe

Dr. Katlyn de Vries and Dr. Eric Sahloff

Joshua Manuel

Dr. Derek Drumsta

Justine Nelson
Maria Restivo
Hannah Souva

Dr. Katy Dular

Emmanuella Agidigbo
Joseph Cherian
Lauren Csurgo
Sophia Heisler
Jenna Karpinsky
Kathleen Kee

Dr. Monica Holiday-Goodman

Berah Brown
Aris Bushner
Gabriel Currens
Chinenye Ezema

Dr. Mitchell Howard

Nsisong Archibong
Sophia Estep
Emily Goodyear
Kylie Grant
Grace Roman
Lana Wells

Dr. Mitchell Howard and Dr. Megan Kaun

Perrigrine Garner

Dr. Megan Kaun

Abdul Altaji
Sean Deshuk
Lindsey Fronizer
Sara Hall
Nicholas Kalinowski
Min Kim
Paul Manteuffel
Albright Oteng-Asante
Graham Payne
Levi Prather
Jacquelyn Schemmel
Connor Watts
Mhea Zwerin

Dr. Aaron Lengel

Tristan Kinder

Dr. Sarah Lorenzen

Ronnae Johnson

Dr. Loulwa Maktabi

Beha Awwad
RaShara Derden
Alex Goncharuk
Ayne Hassan
Lauren Kilgore Thompson
Jerod Landrum
Catherine Owen
Divya Thomas

Dr. Julie Murphy

Christina DuPree
Andrew Fritz
Lori Goodwin
Megan Kelley
Ryan Kreill
Madison Krouse
Rachael Pirrami
Paige Spencer
Samantha Sutton
Kayla Szyperski
Aaron Twardzik

Dr. Martin Ohlinger

Nana Brefo
Bridget McCue
Gregory Shulkosky
Bryan Weaver

Dr. Justin Reinert

Logan Shirk
Kevin Standen
Casey Tran
Logan Wildman

Dr. Jennifer Richardson

Judith Ramos

Dr. Eric Sahloff

Anthony DeVito
Taylor Sackett
Ryan Saupe

Dr. Yousef Sari

Mohamed Farah

Dr. Isaac Schiefer

Kyle Hamm
Andrew Van Berkom

Dr. Kimberly Schmude

Kylie Ferguson
Alyssa Holey
Sanam Sharma
Meghan Stuart

Dr. Michelle Schroeder

Huda Alkhaqanee
Celia Boland
Riley Gardner
Reilly Miles

Dr. Michelle Seegert

Cheyenne Nutter

Dr. Zahoor Shah

Karim Salim

**Dr. Sammy Spann and
Ali El-Khatib, B.S.Pharm**

Mohammed Albaaj

**Dr. Megan Kaun and
Ali El-Khatib, B.S.Pharm**

Israa Bazzi
Mehdi Bezih
Fatima El-khatib
Hussein El-khatib

College of Pharmacy and Pharmaceutical Sciences

Pamela C. Heaton, Ph.D.
Dean

Master of Science in Pharmaceutical Sciences

Anna E. Gerken

Advisor — Gabriella Baki, Ph.D., Pharm.D.

Dissertation Title — “Creating a Sensory Toolbox”

Gladys Uwera Mihigo

Advisor — Gabriella Baki, Ph.D., Pharm.D.

Dissertation Title — “Cofilin-1 Inhibition Attenuates Severity of
Alcoholic-Associated Liver Disease”

Ezekiel Edward Paul

Advisor — Fred Williams, Ph.D.

Dissertation Title — “Assessing the Reinforcing Effects of Drugs of Abuse
Using Conditioning Place Preference in Adult and Larval Zebrafish”

Master of Science in Medicinal Chemistry

Sura Salman

Advisor — James Slama, Ph.D.

Dissertation Title — “NAADP Analogs for Isolation and Purification
of NAADP Binding Proteins”

Doctor of Philosophy in Medicinal Chemistry

Millicent T. Akere

Advisor — Isaac Schiefer, Ph.D.

Dissertation Title — “Exploring Molecular Targets of Synthetic Opioids
Using Novel In Vivo Photoaffinity Labeling (PAL) Probes”

Jose Romulo Moreno-Lopez

Advisor — Isaac Schiefer, Ph.D.

Dissertation Title — “Synthesis and Study of Furoxan Probes for
Target Identification”



Awards and Scholarships

APhA-ASP Senior Recognition Certificate presented to

Gabriel Currens

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

The Aponte Award presented to

Aaron Twardzik

This award is an engraved plaque 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 — Joseph Cherian

The Scholarship — Perrigrine Garner

The Leadership Award is for \$350 and is given to a senior Pharm.D. student with sustained leadership within the college and community. The Scholarship is for \$1,000 and is based on professionalism and academic achievement.

Facts and Comparisons 2025 Award of Excellence in Clinical Communication presented to

Haley DeChant

Sponsored by Facts and Comparisons® and Lexicomp®, both part of Wolters Kluwer Health, this award consists of a one-year subscription to Facts and 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.

2025 Viatris Excellence in Pharmacy Award presented to

Lana Wells

Viatris corporation recognizes an awardee who is a Pharm.D. graduate of the Class of 2025. The recipient 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.

Ohio Pharmacists Association Award presented to

Ryan Kreill

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.

Andrea Kay Pavlich Memorial Scholarship Award presented to

Samantha Sutton

Matthew Tauzik

This \$650 award is presented at graduation to two Pharm.D. students, at the recommendation of a preceptor, demonstrating a high quality of patient care in the experiential part of the program.

Cindy Puffer Practice Externship Award presented to

Lauren Kilgore Thompson

Jacquelyn Schemmel

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 rotations.

Dean's Outstanding Pharm.D. Award presented to

Andrew Fritz

This \$800 award is presented to an outstanding student in the Pharm.D. program.

Steven R. Smith Excellence in Patient Care Award presented to

Judith Ramos

This \$1000 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 the program.

Rho Chi Honor Award presented to

Lauren Csurgo	Sanam Sharma
Sophia Estep	Logan Shirk
Kylie Ferguson	Paige Spencer
Andrew Fritz	Meghan Stuart
Sophia Heisler	Samantha Sutton
Lauren Kilgore Thompson	Kayla Szyperski
Reilly Miles	Divya Thomas
Judith Ramos	Aaron Twardzik
Taylor Sackett	Lana Wells
Jacquelyn Schemmel	

Pharm.D. Valedictorians

Lauren Csurgo
Andrew Fritz
Sophia Heisler
Reilly Miles
Judith Ramos
Taylor Sackett
Sanam Sharma
Logan Shirk
Samantha Sutton

B.S.P.S. Valedictorian

Karissa Richards

Bachelor of Science in Pharmaceutical Sciences**Top 10% Award presented to**

Samir El-Joubeily
Karissa Richards
Anna Spaulding

This award is presented to students in the top 10% of their graduating class. The B.S.P.S. top 10% are receiving recognition certificates.

Bachelor of Science in Pharmaceutical Sciences Excellence in Research Award presented to

Gillian Gallagher

This award recognizes a graduating senior student who successfully completed undergraduate research under the guidance of a UToledo faculty member. Seniors who are graduating with any of the following specializations are eligible for this award: Cosmetic Science and Formulation Design, Medicinal and Biological Chemistry, Pharmaceutics, Pharmacology/Toxicology, or Pharmacy Administration.

Bachelor of Science in Pharmaceutical Sciences Intern of the Year presented to

Anna Spaulding

This award recognizes a graduating senior who significantly impacted their internship site mission and demonstrated exceptional engagement throughout the career development process. The award recipient's internship experience must have been registered as part of the B.S.P.S. program requirements. Seniors who are graduating with any of the following specializations are eligible for this award: Cosmetic Science and Formulation Design, Medicinal and Biological Chemistry, Pharmaceutics, Pharmacology/Toxicology, or Pharmacy Administration.

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

Raghad Buqaileh

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 midnight 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 — midnight 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.

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 treat all patients with dignity and respect and will not discriminate against any patient.

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."

Alma mater



Fair Toledo

Slowly, with dignity

Gil and Jean Strout Mohr, '46

The musical notation is written on four staves, each with a treble clef and a key signature of one flat (B-flat). The notes are primarily quarter and eighth notes, with some rests and a final fermata. The lyrics are written below the notes, aligned with the corresponding syllables.

In tow- er sha-dows Voices now raising, To Al- ma Ma- ter,
Gol-den and Blue . . . Fair To- le -- do Praise to thee
Por-tal of learning ev- er be, Hallowed halls we
shall re- vere, Vow to keep thy mem - - - ry dear.

With thanks,

Presidential Ambassadors



Frederic & Mary Wolfe Center



THE POWER TO DO