JUSTIN COLE WILDER, PHARM.D., M.ED., BCPS, BCCCP

Arizona State University • John Shufeldt School of Medicine and Medical Engineering
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EDUCATION

University of Florida College of Medicine; Gainesville, Florida
Master of Science (M.S.) Degree in Medical Sciences **January 2026—Present**
Concentration in Medical Physiology and Pharmacology
Degree Anticipated: August 2028

University of Texas at Tyler College of Education and Psychology; Tyler, Texas
Master of Education (M.Ed.) Degree in Curriculum & Instruction **August 2021—August 2023**
Specializations in Education Technology and Instructional Coaching

Appalachian College of Pharmacy; Oakwood, Virginia
Doctor of Pharmacy (Pharm.D.) Degree **August 2009—May 2012**

Carson-Newman University; Jefferson City, Tennessee
Bachelor of Science (B.S.) Degree in Biochemistry **August 2007—May 2009**

Walters State Community College; Morristown, Tennessee
Associate of Science (A.S.) Degree in Pre-Pharmacy **August 2005—May 2007**

LICENSURE

Texas State Board of Pharmacy
Registered Pharmacist—State of Texas **July 2021—Present**
License Number: 68763
Expires: May 31, 2027

CERTIFICATIONS

Board of Pharmacy Specialties
Board Certified Critical Care Pharmacist (BCCCP) **November 2015—Present**
Credential Number: 7150526
Expires: December 31, 2029

Board of Pharmacy Specialties
Board Certified Pharmacotherapy Specialist (BCPS) **November 2013—Present**
Credential Number: 3132215
Expires: December 31, 2028

American College of Clinical Pharmacy
Precision Medicine: Applied Pharmacogenomics Certificate **December 2025**

Teaching and Learning Academy **October 2020**

East Tennessee State University Bill Gatton College of Pharmacy
Teaching and Learning Certificate **June 2013**

ExamSoft®
ExamSoft® Basic Certification and Administrator Certification **September 2018**

American Heart Association
BLS (Basic Life Support) Provider **June 2010—Present**

ACLS (Advanced Cardiovascular Life Support) Provider **November 2010—Present**

ACLS (Advanced Cardiovascular Life Support) Instructor **September 2013—August 2017**

American Heart Association/American Academy of Pediatrics
PALS (Pediatric Advanced Life Support) Provider **November 2012—October 2016**

American Pharmacists Association
Pharmacy-Based Immunization Delivery **September 2010**

PROFESSIONAL EXPERIENCE

Arizona State University John Shufeldt School of Medicine and Medical Engineering; Phoenix, Arizona
Associate Teaching Professor, Department of Foundational Sciences **August 2025—Present**
Department Chair: Douglas Lake, Ph.D.

University of Houston College of Pharmacy; Houston, Texas
Clinical Assistant Professor, Department of Pharmacy Practice and Translational Research
August 2023—July 2025
Department Chair: Kevin W. Garey, M.S., Pharm.D., FASHP, FIDSA, FCCP

University of Texas at Tyler Ben and Maytee Fisch College of Pharmacy; Tyler, Texas
Clinical Assistant Professor, Department of Clinical Sciences **August 2020— July 2023**
Department Chair: Bradley J. Brazill, B.Sc. Pharm., Pharm.D.

UT Health East Texas; Tyler, Texas
Clinical Pharmacy Specialist in Trauma Critical Care **November 2022— July 2023**
Director of Pharmacy: Velvette Davis, Pharm.D., M.P.A.

Hampton University School of Pharmacy; Hampton, Virginia
Assistant Professor of Pharmacy Practice **September 2017—July 2020**
Department Chair: Ebony Andrews, Pharm.D.

Sentara Norfolk General Hospital; Norfolk, Virginia
Clinical Pharmacy Specialist in Internal Medicine (Affiliate) **March 2018— July 2020**
Director of Pharmacy: Jon D. Horton, Pharm.D.

Omnicare, Incorporated; Spartanburg, South Carolina
Pharmacy Infusion Services Supervisor **June 2016—September 2017**
Supervisor: Jeff Pappas, Pharm.D.

Spartanburg Medical Center; Spartanburg, South Carolina
Clinical Pharmacist **September 2014—November 2015**
Director of Pharmacy: Phillip Humphrey, Pharm.D., BCPS

Tampa General Hospital; Tampa, Florida
PGY2 Emergency Medicine Pharmacy Resident **July 2013—January 2014**
ASHP-Accredited Post-Graduate Year Two Emergency Medicine Pharmacy Residency
Residency Program Director: Katelyn R. Dervay, Pharm.D., MPH, BCPS, FASHP

Ballad Health (formerly Wellmont) Bristol Regional Medical Center; Bristol, Tennessee
PGY1 Pharmacy Resident **July 2012—June 2013**
ASHP-Accredited Post-Graduate Year One Pharmacy Residency
Residency Program Director: Matthew Bledsoe, Pharm.D., BCPS

Appalachian College of Pharmacy, Compounding and Pharmaceutical Care Laboratory
Laboratory Teaching Assistant **September 2009—April 2011**

Walgreens Pharmacy #11813; Morristown, Tennessee
Pharmacy Intern **August 2009—June 2012**
Supervisor: G. Steve LeMarr, R.Ph.

Walgreens Pharmacy #11813; Morristown, Tennessee
Certified Pharmacy Technician **June 2008—August 2009**
Supervisor: G. Steve LeMarr, R.Ph.

Walgreens Pharmacy #6788; Morristown, Tennessee
Pharmacy Technician **March 2007—June 2008**
Supervisor: Miranda McConnell, Pharm.D.

PUBLICATIONS

"Immunopharmacology" (*Forthcoming*) ***October 2026***
Lake D* and ***Wilder JC***
(Textbook Chapter) In: *Katzung's Basic & Clinical Pharmacology, 17th Edition*. Vanderah TW, Editor. McGraw Hill.

"Medications and Therapeutic Approaches: Alpha2 Agonists" **June 2026**
Wilder JC, Abdulla A, and Wanat MA*
(Textbook Chapter) In: *Adjunctive Analgesic Strategies for the Bedside Clinician and Beyond: An Interdisciplinary Approach to Pain Management*. Reinert JP, Branam, DL, Papadimos TJ, and Veronin MA, Editors. Springer.

"First Professional Year Student Pharmacists' Approaches to Resolving Drug Diversion Incidents in a Community Pharmacy Simulation" **May 2025**
Wollen J*, Shamsi A, ***Wilder JC***, Bradshaw DA, and Davis SR
Currents in Pharmacy Teaching and Learning, Volume 17, Issue 5, 102318
doi: 10.1016/j.cptl.2025.102318

"Exploring Benefits of Instructional Coaching as a Model to Improve Teaching Practices in Pharmacy Education" **April 2025**

Wilder JC* and Diec S
American Journal of Pharmaceutical Education, Volume 89, Issue 4, 101382
doi: 10.1016/j.ajpe.2025.101382

* *Indicates corresponding author*

PRESENTATIONS

"Breaking the 'Syllabuster': How Interactive Syllabi Spark Student Engagement" **May 2025**

Contributed presentation at the 2025 International Teaching Learning Cooperative Lilly Conference in Austin, Texas

"'Andragogy in Action': Preceptor Applications of Adult Learning Theory in Pharmacy Experiential Education" **June 2024**

Invited presentation to the University of Houston College of Pharmacy Preceptor Continuing Education Live Webinar

"'Tip of the Needle': College Leads the Way in Multipronged COVID-19 Response in East Texas" **July 2021**

Poster presentation at the American Association of Colleges of Pharmacy (AACP) Virtual Pharmacy Education 2021

"Utilizing PCOA, Milestone Assessments, and Online Practice Licensure Exams as Predictors of NAPLEX Outcomes" **June 2018**

Poster presentation at the American Association of Colleges of Pharmacy (AACP) Pharmacy Education 2018, in Boston, Massachusetts

"Evaluation of Antimicrobial Prescribing Practices in the Emergency Department: A Focus on Skin and Soft-Tissue Infections" **December 2013**

Poster presentation at the University Health System Consortium (UHC) Pharmacy Council Resident Poster Session, in Orlando, Florida

"Procedural Sedation in the Emergency Department and Beyond" **September 2013**

Invited presentation to the Tampa General Hospital Department of Pharmacy as part of Grand Rounds Lecture Series, in Tampa, Florida

"Retrospective Evaluation of Factors Contributing to *Clostridium difficile* Infections in a Community Teaching Hospital" **April 2013**

Contributed presentation at the 44th Southeastern Residency Conference, in Athens, Georgia

"Retrospective Evaluation of Factors Contributing to *Clostridium difficile* Infections in a Community Teaching Hospital" **December 2012**

Poster presentation at the ASHP Midyear Clinical Meeting and Exposition, in Las Vegas, Nevada

"Emergency Department Medication Administration" **December 2012**

Invited presentation to Bristol Regional Medical Center Emergency Department nursing staff, as part of required institutional nursing clinical competency training

"Safe Prescribing Practices in ER/LA Opioid Therapy: Risk Evaluation and Mitigation Strategies (REMS)" **November 2012**

Invited presentation to Wellmont Health Systems physicians, medical residents, and allied health professionals as part of the Ray Massengill Grand Rounds CME Lecture Series

PROFESSIONAL SERVICE

University of Houston College of Pharmacy; Houston, Texas

College of Pharmacy Assessment Committee **August 2023—July 2025**

Appointed by the Dean of the College of Pharmacy

University of Texas at Tyler; Tyler, Texas

University Student Achievement Committee **August 2021—July 2023**

Appointed by the Dean of the Ben and Maytee Fisch College of Pharmacy
Offices Held:
Committee Co-Chair: August 2021—July 2023

University Faculty Senate **May 2021—July 2023**

Elected by the faculty of the Ben and Maytee Fisch College of Pharmacy to serve as a College of Pharmacy faculty senator

University of Texas at Tyler Ben and Maytee Fisch College of Pharmacy; Tyler, Texas

College of Pharmacy Faculty Council **January 2021—July 2023**

Elected by the faculty of the Department of Clinical Sciences
Offices Held:
Vice Chair: May 2021—August 2022

College of Pharmacy Curriculum Committee **August 2020—July 2023**

Appointed by the Chair of the Department of Clinical Sciences
Offices Held:
Committee Vice Chair: August 2020—August 2021
Committee Chair: August 2021—August 2022

Hampton University; Hampton, Virginia

University Committee on the Instructional Program **September 2017—September 2019**

Appointed by the Dean of Hampton University School of Pharmacy to serve as the School of Pharmacy faculty representative to the University curriculum committee

Hampton University Interprofessional Education Collaborative **August 2018—July 2020**

Appointed by the Chair of the Department of Pharmacy Practice

Hampton University School of Pharmacy; Hampton, Virginia

School of Pharmacy Academic Affairs Committee **September 2018— July 2020**

Appointed by the Dean of Hampton University School of Pharmacy

School of Pharmacy Assessment Committee **September 2017— July 2020**

Appointed by the Chair of the Department of Pharmacy Practice

School of Pharmacy Curriculum Committee **September 2017— July 2020**

Appointed by the Chair of the Department of Pharmacy Practice
Offices Held:
Committee Chair: August 2019—July 2020
Curricular Revision *ad hoc* Subcommittee Co-Chair: October 2017—October 2018

TEACHING EXPERIENCE

University of Houston College of Pharmacy; Houston, Texas

Didactic Course Coordinator **January 2024— July 2025**

PHAR 5268: Module Related Skills Laboratory (MRSL) III
PHAR 5169: Module Related Skills Laboratory (MRSL) IV

Didactic Course Instructor **August 2023— July 2025**

PHAR 5158: Module-Related Skills Laboratory (MRSL) I
PHAR 4265: Patient Assessment
PHAR 5330: Integrated Cardiovascular Module II
PHAR 5335: Integrated Neurology Module
PHAR 5337: Integrated Infectious Diseases Module I
PHAR 5338: Integrated Infectious Diseases Module II

University of Texas at Tyler Ben and Maytee Fisch College of Pharmacy; Tyler, Texas

Didactic Course Coordinator and Instructor **August 2020— July 2023**

PHAR 7582: Integrated Pharmacotherapy 2—Infectious Diseases

Didactic Course Instructor **August 2020— July 2023**

PHAR 7275: Public and Rural Health in Pharmacy
PHAR 7296: Applied Pharmacy Practice Skills Laboratory II
PHAR 7483: Integrated Pharmacotherapy 3—Cardiology
PHAR 7489: Integrated Pharmacotherapy 9—Critical Care and Clinical Toxicology

Advanced Pharmacy Practice Experience (APPE) **January 2023—July 2023**

Acute Care Medicine Elective Pharmacy Practice Preceptor for final-year Doctor of Pharmacy students

Hampton University School of Pharmacy

Advanced Pharmacy Practice Experience (APPE) **May 2018—July 2020**

Advanced Internal Medicine Pharmacy Practice Preceptor for final-year Doctor of Pharmacy students

Didactic Course Coordinator and Instructor **September 2017—July 2020**

PHA 302: Pharmaceutical Care II—Laboratory Value Interpretation
PHA 484: Drug and Disease State Management III—Cardiovascular System Pathophysiology, Pharmacology, and Therapeutics
PHA 573: Patient Assessment

Didactic Course Instructor **September 2017—July 2020**

PHA 463: Pharmacokinetics
PHA 484: Drug and Disease State Management III—Cardiovascular System Pathophysiology, Pharmacology, and Therapeutics
PHA 522: Clinical Toxicology (Elective)
PHA 583: Drug and Disease State Management V—Gastrointestinal System Pathophysiology, Pharmacology, and Therapeutics
PHA 585: Drug and Disease State Management VI—Pulmonary and Renal System Pathophysiology, Pharmacology, and Therapeutics
PHA 586: Drug and Disease State Management VII—Infectious Diseases Pathophysiology, Pharmacology, and Therapeutics

South Carolina College of Pharmacy (SCCP)

Advanced Pharmacy Practice Experience (APPE) **April 2017—September 2017**
Long-Term Care Pharmacy Practice Preceptor for final-year Doctor of Pharmacy student

Advanced Pharmacy Practice Experience (APPE) **March 2015—October 2015**
Advanced Institutional Pharmacy Practice Preceptor for final-year Doctor of Pharmacy student

Presbyterian College School of Pharmacy

Advanced Pharmacy Practice Experience (APPE) **April 2017—September 2017**
Long-Term Care Pharmacy Practice Preceptor for final-year Doctor of Pharmacy student

Advanced Pharmacy Practice Experience (APPE) **January 2015—October 2015**
Advanced Institutional Pharmacy Practice Preceptor for final-year Doctor of Pharmacy student

Appalachian College of Pharmacy

Advanced Pharmacy Practice Experience (APPE) **January 2013**
Internal Medicine Co-Preceptor for final-year Doctor of Pharmacy student, in partial fulfillment of the requirements of the ETSU Bill Gatton College of Pharmacy Teaching and Learning Certificate
Preceptor of Record: Rebecca M. Spivey, Pharm.D., MBA

"Skin and Soft-Tissue Infections" **January 2013**
Lecture presented to the Appalachian College of Pharmacy Class of 2014, as part the curriculum of PHA 0232: Infectious Diseases, in partial fulfillment of the requirements of the ETSU Bill Gatton College of Pharmacy Teaching and Learning Certificate

"Superficial Fungal Infections" **January 2012**
Lecture presented to the Appalachian College of Pharmacy Class of 2013, as part the curriculum of PHA 0232: Infectious Diseases

"Skin and Soft-Tissue Infections" **January 2012**
Lecture presented to the Appalachian College of Pharmacy Class of 2013, as part the curriculum of PHA 0232: Infectious Diseases

PROFESSIONAL MEMBERSHIPS AND LEADERSHIP

American Association of Colleges of Pharmacy **October 2017—Present**
Pharmacy Practice Section
Faculty Development Committee Member: September 2019—September 2021
Curriculum Special Interest Group (SIG)
Programing Committee Member: September 2024—Present

American College of Clinical Pharmacy **July 2012—Present**
Chapter Co-Advisor, University of Houston Student College of Clinical Pharmacy: July 2024—August 2025
Education and Training Practice and Research Network (PRN)
Student & Post-Graduate Trainee Support Committee Member: November 2019—November 2020
Professional Development Committee Member: November 2020— November 2021
Educational Programming Committee Member: November 2021— November 2022

American Pharmacists Association **August 2009—Present**
Chapter Advisor, Hampton University Academy of Student Pharmacists: August 2019—July 2020

American Society of Health-System Pharmacists **August 2009—Present**
Chapter Co-Advisor, Hampton University Society of Student Pharmacists: August 2017—August 2019

American Society for Pharmacology and Experimental Therapeutics **February 2026—Present**
Affiliate Member: February 2026—Present
Division of Pharmacology Education

Association of American Medical Colleges **January 2026—Present**

Phi Delta Chi (ΦΔX) Professional Pharmacy Fraternity **December 2009—Present**
Chapter Advisor, Alpha Tau Chapter, University of Houston College of Pharmacy: August 2023—July 2025
Gamma Gamma Chapter, Appalachian College of Pharmacy
Offices Held:
Worthy Vice Counselor (Vice President): 2010—2011
Professional and Service Committee Chair: 2010—2011
Publication Editor: 2009-2010 and 2010—2011

Phi Lambda Sigma Pharmacy Leadership Society **April 2024—Present**
Upsilon Chapter, University of Houston College of Pharmacy

Rho Chi Pharmaceutical Honor Society **March 2019—Present**
Gamma Xi Chapter, Hampton University School of Pharmacy

Texas Pharmacy Association **August 2021—Present**

Texas Society of Health-System Pharmacists **August 2021—Present**
Certificate Program Committee Member: August 2021—September 2022

HONORS AND AWARDS

Phi Delta Chi Professional Pharmacy Fraternity
Outstanding Chapter Advisor Award **August 2025**
Awarded annually to one Chapter Advisor from among nominations submitted by each of the Fraternity's collegiate Chapters nationwide, with selection based on balloting of previous awardees

American Association of Colleges of Pharmacy
Laboratory Innovation and Teaching Excellence (LITE) Award Honorable Mention **July 2024**
Awarded annually by the American Association of Colleges of Pharmacy from among submissions to recognize outstanding teaching innovations in a laboratory or skills-based pharmacy educational setting

University of Texas at Tyler Ben and Maytee Fisch College of Pharmacy
Class of 2024 Teacher of the Year **May 2022**
Awarded annually by popular vote of Class of 2024 professional students of the Ben and Maytee Fisch College of Pharmacy from among members of faculty for excellence in didactic teaching

Hampton University School of Pharmacy
Department of Pharmacy Practice Professor of the Year **April 2018; April 2019**
Awarded annually by popular vote of professional students of the Hampton University School of Pharmacy from among members of the Department of Pharmacy Practice for excellence in didactic teaching

Phi Delta Chi Fraternity Gamma Gamma Chapter
Gamma Gamma Chapter 2013 Distinguished Alumnus **March 2013**
Awarded annually to one Alumnus who has distinguished himself in the profession of pharmacy and service to the Fraternity

SERVICE AND VOLUNTEERISM

American College of Clinical Pharmacy

2021 Virtual Poster Symposium **May 2021**

Judge for the American College of Clinical Pharmacy Education and Training Practice and Research Network

Hampton University School of Pharmacy

***Curriculum Vitæ* Workshop** **February 2021**

Facilitated virtual *CV* development seminar for Doctor of Pharmacy students at Hampton University School of Pharmacy

College of William & Mary Center for Gifted Education

Focusing on the Future: A Career and Academic Planning Experience **February 2020**

Facilitated STEM-focused career exploration program and interactive discussion for 9—12 grade students about career opportunities in pharmacy

Virginia Society of Health-System Pharmacists

J.E. Stallings College Bowl & Clinical Skills Competition **November 2018**

Judge for the Virginia Society of Health-System Pharmacists State-wide Student Clinical Skills Competition

Revised June 2026