

Vicki L Howe, PharmD, BCPS

Clinical Assistant Professor
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Education

Pharmacy Practice Residency- Post Graduate Year 1 June 2005 – June 2006
American Society of Health-System Pharmacist – Accredited
Abbott Northwestern Hospital, Minneapolis, MN

Doctor of Pharmacy May 2005
South Dakota State University
Brookings, SD

Bachelor of Science. in Pharmaceutical Sciences May 2003
South Dakota State University
Brookings, SD

Academic Positions

Clinical Assistant Professor Sept. 2017 – Present
The University of Texas at El Paso – School of Pharmacy
El Paso, Tx

Experiential Education Coordinator May 2020 – Dec. 2022
University of Texas at El Paso – School of Pharmacy
El Paso, Tx

Practitioner-Faculty July 2008 – May 2011
College of Pharmacy, University of Texas at Austin

Professional Experience

Clinical Infusion Pharmacist Nov. 2011 – June 2015
Coram Specialty Infusion Services
St. Louis, MO
Supervisor: John Bauman, RPh, MBA

Responsibilities included: coordinating patient care team workflow;
verifying the compounding, packaging and labeling of sterile
products; monitoring patient's pharmacotherapy and
communicating with the patient's physician and health care team;
coordinating transition of care from hospital to home infusion;
participating in on call pharmacist coverage

Staff/Clinical Med-Surg Pharmacist July 2006 – Sept. 2011

Providence Memorial Hospital,
El Paso, TX
Supervisor: Al Dominguez, PharmD RPh

Responsibilities included: computerized order entry; interpreting and evaluating medication orders for appropriateness, accuracy, safety and completeness; monitoring and adjusting medications for renal dysfunction; reviewing antibiotic regimens for continued need and appropriateness; reviewing charts for cost control measures; participating in multidisciplinary rounds; responding to pediatric arrest codes; providing drug information; supervising pharmacy technicians; and compounding chemotherapy

Pharmacy Intern
St. Joseph's Hospital
Marshfield, WI
Supervisor: Karen Smith, RPh

May 2003 – August
2003

Responsibilities included: checking ParRx refills; compounding intravenous admixtures; rounding with physicians; monitoring patients' therapy; and performing medication counseling.

Pharmacy Intern
Prescription Center, St. Mary's Hospital
Rochester, MN
Supervisor: Shari Henderson, CPhT

May 2002 - August
2002

Responsibilities included: counseling patients; clarifying physician orders; transferring prescriptions; computerized order entry; dispensing prescriptions; and operating the cash register.

Advanced Pharmacy Practice Precepting

Elective 1 – Academia 2 students x 6 weeks (6 credit hours)	Summer 2024
Inpatient General Medicine 2 students x 6 weeks (6 credit hours)	Spring 2024
Inpatient General Medicine 2 students x 6 weeks (6 credit hours)	Spring 2024
Inpatient General Medicine 2 students x 6 weeks (6 credit hours)	Fall 2023
Elective 1 – Academia 1 student x 6 weeks (6 credit hours)	Fall 2023
Inpatient General Medicine 2 students x 6 weeks (6 credit hours)	Fall 2023
Inpatient General Medicine 2 students x 6 weeks (6 credit hours)	Spring 2023
Inpatient General Medicine 2 students x 3 weeks (3 credit hours)	Spring 2023
Inpatient General Medicine 2 students x 6 weeks (6 credit hours)	Spring 2023
Inpatient General Medicine 2 students x 6 weeks (6 credit hours)	Fall 2022
Inpatient General Medicine 1 student x 6 weeks	Fall 2022
Elective 1 -Academia 2 students x 6 weeks (6 credit hours)	Summer 2022

Elective 1 – Academia 1 student x 6 weeks (6 credit hours)	Spring 2022
Inpatient General Medicine 2 students x 6 weeks (6 credit hours)	Spring 2022
Inpatient General Medicine 2 students x 6 weeks (6 credit hours)	Spring 2022
Elective 1 –Academia 2 students x 6 weeks (6 credit hours)	Fall 2021
Elective 1 – Academia 1 student x 6 weeks (6 credit hours), 1 student x 3 weeks	Fall 2021
Elective 1 –Academia 1 student x 6 weeks (6 credit hours)	Spring 2021
Elective 1 – Academia 1 student x 6 weeks (6 credit hours)	Fall 2020
Elective 1 – Academia 1 student x 6 weeks (6 credit hours)	Fall 2020
Elective 1 –Academia 1 student x 6 weeks (6 credit hours)	Fall 2020
Elective I – Academia 1 student x 6 weeks (6 credit hours)	Spring 2020

Introductory Pharmacy Practice Experience Precepting

P3 Simulated Hospital Day	Fall 2023
P3 Simulated Hospital Day	Spring 2023
P2 Simulated Hospital Day	Spring 2023
P3 Simulated Hospital Day	Fall 2022
P3 Simulated Hospital Day	Spring 2022
P2 Simulated Hospital Day	Spring 2022
P3 Simulated Hospital Day	Fall 2021
Health Fairs	Spring 2019
P3 Simulated Hospital Day	Fall 2019

Interprofessional Education Event Precepting

P3 Code Blue IPE	Fall 2023
P2 Individuals Experiencing Homelessness	Fall 2023
P1 Roles and Responsibilities	Fall 2023
P4 Refugee Health	Summer 2023
P2 Transgender Care	Spring 2023
P3 IPE Day with Burrell	Spring 2023
P1 TeamSTEPPs	Spring 2023
P2 Individuals Experiencing Homelessness	Fall 2022
P1 Roles and Responsibilities	Fall 2022
P4 Refugee Health	Summer 2022
P2 Transgender Care	Spring 2022
P1 TeamSTEPPs	Spring 2022
P2 Individuals Experiencing Homelessness	Fall 2021
P3 Burrell Simulated Patient Case	Fall 2021
P1 Roles and Responsibilities	Fall 2021
P1 Ethics	Spring 2021
P2 Transgender Care	Spring 2021
P1 TeamSTEPPs	Spring 2021
P2 Individuals Experiencing Homelessness	Fall 2020
P3 Patient Case with Burrell	Fall 2020

P1 Ethics	Spring 2020
P2 Transgender Care	Spring 2020
P1 TeamSTEPPS	Spring 2020
P1 TeamSTEPPS	Spring 2019
P2 Transgender Care	Spring 2019
P2 Individuals Experiencing Homelessness	Fall 2018
P2 Individuals Experiencing Homelessness	Fall 2017

Didactic Teaching

Phar 6056 Professional Innovations Leadership and Lifeskills IIIB Course Coordinator Instructor for Professional development topics for a total of 8 contact hours	Spring 2024
Phar 6158 Professional Innovations Leadership and Lifeskills IVB Course Coordinator Instructor for Professional development topics for a total of 5 contact hours	Spring 2024
Phar 6169 Practical Applications lab IIIB Instructor for Acute Care Pharmacotherapy application lab for a total of 9 contact hours	Spring 2024
Phar 6168 Practical Application lab IIIA Course Coordinator Instructor for Acute Care Pharmacotherapy application lab for a total of 10.5 contact hours	Fall 2023
Phar 6048 Professional Innovations Leadership and Lifeskills IVA Course Coordinator Instructor for Professional development topics for a total of 6 contact hours	Fall 2023
Phar 6046 Professional Innovations Leadership and Lifeskills IIIA Course Coordinator Instructor for Professional development topics for a total of 12 contact hours	Fall 2023
Phar 6169 Practical Applications lab IIIB Instructor for Acute Care Pharmacotherapy application lab for a total of 9 contact hours	Spring 2023
Phar 6158 Professional Innovations Leadership and Lifeskills IVB Course Coordinator Instructor for Professional development topics for a total of 8 contact hours	Spring 2023
Phar 6056 Professional Innovations Leadership and Lifeskills IIIB Course Coordinator Instructor for Professional development topics for a total of 8 contact hours	Spring 2023
Phar 6168 Practical Application Lab IIIA Course Coordinator	Fall 2022

Instructor for Acute Care Pharmacotherapy application lab for a total of 10.5 contact hours	
Phar 6048 Professional Innovations Leadership and Lifeskills IVA Course Coordinator	Fall 2022
Instructor for Professional development topics for a total of 12 contact hours	
Phar 6046 Professional Innovations Leadership and Lifeskills IIIA Course Coordinator	Fall 2022
Instructor for Professional development topics for a total of 12 contact hours	
Phar 6169 Practical Applications lab IIIB	Spring 2022
Instructor for Acute Care Pharmacotherapy application lab for a total of 9 contact hours	
Phar 6158 Professional Innovations Leadership and Lifeskills IVB Course Coordinator	Spring 2022
Instructor for Professional development topics for a total of 8 contact hours	
Phar 6161 Integrated Skill lab IB	Spring 2022
Instructor for Conducting a Medication History Lab for a total of 3 contact hours	
Phar 6351 Communication, Counseling and Law 1b	Spring 2022
Instructor for Conducting a Medication History for a total of 1.5 contact hours	
Phar 6168 Practical Application lab IIIA	Fall 2021
Instructor for Acute Care Pharmacotherapy application lab for a total of 6 contact hours	
Phar 6142 Professional Innovations Leadership and Lifeskills IA Instructor for Professional development for a total of 1 contact hour (unscheduled teaching)	Fall 2021
Phar 6161 Integrated Skill lab IB	Spring 2021
Instructor for Conducting a Medication History Lab for a total of 1.5 contact hours	
Phar 6169 Practical Applications lab IIIB	Spring 2021
Instructor for Acute Care Pharmacotherapy application lab for a total of 1.5 contact hours	
Phar 6168 Practical Application lab IIIA	Fall 2020
Instructor for Acute Care Pharmacotherapy application lab for a total of 1.5 contact hours	
Phar 6351 Communication, Counseling and Law 1b	Spring 2020
Instructor for Conducting a Medication History for a total of 1.5 contact hours	
Phar 6054 Professionalism Innovation Leadership and Lifeskills IIB Instructor for Professional development topics for a total of 1 contact hours	Spring 2020

Phar 6152 Professionalism Innovation Leadership and Lifeskills IB Instructor for Professional development topics for a total of 1 contact hours	Spring 2020
Phar 6169 Practical Applications lab IIIB Instructor for Acute Care Pharmacotherapy application lab for a total of 1.5 contact hours	Spring 2020
Phar 6351 Communication, Counseling and Law 1b Instructor for Conducting a Medication History for a total of 1.5 contact hours	Spring 2019
Phar 6351 Communication, Counseling and Law 1b Instructor for Conducting a Medication History for a total of 1.5 contact hours	Spring 2018

Introductory Pharmacy Practice Experience Coordination

P2 didactic IPPE coordination across embedded multiple courses Phar 6281 Hospital	Fall 2021 Summer 2021
P2 didactic IPPE coordination across embedded multiple courses Phar 6281 Hospital	Spring 2021 Spring 2021
P2 didactic IPPE coordination across embedded multiple courses Phar 6281 Hospital	Fall 2020 Summer 2020
P2 didactic IPPE coordination embedded across multiple courses	Spring 2020
P2 didactic IPPE coordination across embedded multiple courses Phar 6281 Hospital	Fall 2019 Summer 2019
P1 and P2 didactic IPPE coordination embedded across multiple courses	Spring 2019
P1 and P2 didactic IPPE coordination embedded across multiple courses	Fall 2018
P1 didactic IPPE coordination embedded across multiple courses	Spring 2018
P1 didactic IPPE coordination embedded across multiple courses	Fall 2017

Advanced Pharmacy Practice Experience Coordination

Phar 6685 Inpatient General Medicine for three blocks	Fall 2021
Phar 6683 Advanced Hospital for three blocks	Fall 2021
Phar 6685 Inpatient General Medicine for two blocks	Summer 2021
Phar 6683 Advanced Hospital for two blocks	Summer 2021
Phar 6685 Inpatient General Medicine for three blocks	Spring 2021
Phar 6683 Advanced Hospital for three blocks	Spring 2021
Phar 6685 Inpatient General Medicine for three blocks	Fall 2020
Phar 6683 Advanced Hospital for three blocks	Fall 2020
Phar 6685 Inpatient General Medicine for two blocks	Summer 2020
Phar 6683 Advanced Hospital for two blocks	Summer 2020

Certificates and Licenses

Certificate in Effective Instruction Association of College and University Educators	May 2020
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A 25-module course in effective teaching practices requiring the implementation of evidence-based instructional approaches. The credential is co-issued by the American Council on Education and distinguishes faculty for their commitment to educational excellence and student success.

Pharmacist License No. 2011015227 2011 – Present
Missouri Board of Pharmacy

Board Certified Pharmacotherapy Specialist No. 3090581 2009 - Present
Board of Pharmacy Specialties

Pharmacist License No. 44299 2006 – Present
Texas Board of Pharmacy

Pharmacist License No. 118236-7 2005 – Present
Minnesota Board of Pharmacy

Pharmacist License No. 5412 2005 – Present
South Dakota Board of Pharmacy

Presentations

Local

HyFlex Implementation: Lessons learned and Benefits from School of Pharmacy Professionalism Courses Oct. 2023

UTEP InSPIRE Conference

Meeting Student needs while maintaining classroom connection- Results from HyFlex Teaching in School of Pharmacy Professional Courses Oct. 2023

UTEP InSPIRE Conference

Easy as Cake: Incorporating Layered Learning in your Practice September 2021

UTEP Preceptor Bi-annual preceptor conference

Layered Learning Model: Brining IPPEs and APPEs together. October 2017

Univ. of Texas at El Paso School of Pharmacy

Preceptor Academy

1 hour CE presentation

Audience: approx. 40 El Paso area pharmacy preceptors

State

Overcoming New Preceptor Challenges: Utilizing SMART Goals and Microskills April 2019

Texas Society of Health-System Pharmacists 2019 Annual Meeting. 1 hour CE presentation (Co-presenter).

Audience: approx. 10 Texas Pharmacist preceptors and future preceptors

Bringing IPPEs and APPEs Together: the Layered Learning Model July 2018

Texas Pharmacist Association 2018 Conference and Expo
1.5 hour CE presentation

Audience: approx. 70 Texas Pharmacist preceptors and future preceptors

Bringing IPPEs and APPEs Together: the Layered Learning Model April 2018

Texas Society of Health-System Pharmacists 2018 Annual Meeting
1.5 hour CE presentation

Audience: approx. 120 Texas Pharmacist preceptors and future preceptors

National

The UTEP Perspective: Longitudinal Cases and “Create Your Own”
CUW/UTEP/Manchester EHR GO Workshop May 2022

Audience: Concordia Univ faculty

Addressing health Care for Vulnerable Populations through July 2020

Interprofessional Education

AACP Virtual Annual meeting

Publications

Howe V, Whitworth A, Noonan A, Medel I, Perez S, Christenberry EJ. 2024

A scoping review of advanced pharmacy practice experience readiness assessment measures across schools of pharmacy. *Curr Pharm Teach Learn*. Published online April 10, 2024.

doi:10.1016/j.cptl.2024.04.004

Ortega, P., **Howe, V.** A Student’s Perspective on a Virtual 2021

Interprofessional Education Event. American Association of Colleges of Pharmacy Experiential Education Section Newsletter. Volume 8, issue 2. Summer 2021

Pechak, C.M, **Howe, V.**, Padilla, M.E., Frieze, G. Preparing Health 2020

Professions Students to Serve Clients from a Refugee Population: an Interprofessional Education Approach. *Journal of Allied Health*, 49 (3), 131E – 138E.

Howe V. *Further Research needed for Virtual Quality Assurance Experiential Site Visits.* *AJPE*. 2018: 82 (7). Sept. 2018

Poster Presentations

Ramirez SR, Herrera A, Howe V . A Case of Acute Cryoglobulinemia Vasculitis Flare After Rituximab-abbs Infusion. ASHP Midyear Clinical Meeting. Anaheim, CA.	Dec 2023
Whitworth A, Noonan A, Medel I, Howe V , Perez S. Review of Advanced Pharmacy Practice Experience (APPE) Readiness Assessment Measures Across Schools and Colleges of Pharmacy. ASHP Midyear Clinical Meeting. Las Vegas, NV.	Dec. 2022
Howe V , Padilla M, Fietze G. Supporting Student Parents' Well-being and Resilience During and After COVID-19 Pandemic. AACP Pharmacy Education. Grapevine, Tx	July 2022
Choi B, Christenberry EJ, Howe V , Pinal D, Fietze GA. Pharmacy student self-assessment of Interprofessional behaviors in Inpatient General medicine advanced pharmacy practice experiences (APPEs). Virtual Pharmacy Education.	July 2021
Grants	
AACP Education and Training Teaching Enhancement Grant Project Title: Developing and Evaluating Preceptor-Readiness among APPE students in a layered learning model Role: Contributing author	Oct 2023
Awards	
UTEP School of Pharmacy Faculty Preceptor of the Year	Spring 2024
UTEP President Meritorious Service Award Awarded to the UTEP Interprofessional Health-Focused Interprofessional Education Community of Practice of which Dr. Howe is a member.	September 2022
UTEP School of Pharmacy IDEAL Service Award	Aug 2022
Committee Experience	
School	
UTEP Pharmacy Practice and Clinical Sciences Faculty Search Chair	September 2023 – May 2024
UTEP Pharmacy Practice and Clinical Sciences Faculty Search Member	September 2022 – April 2023
UTEP Pharmacy Practice and Clinical Sciences Faculty Search Member	September 2021 – April 2022
Faculty Excellence Committee	September 2021 – Present
Curriculum Committee	September 2021 – Present
ACPE Accreditation Self- Study Committee	November 2020 – April 2021
University of Texas at El Paso – School of Pharmacy APPE-Readiness Assessment workgroup	Sept 2020 – May 2021
ACPE Accreditation Self-Study Committee	October 2017-
University of Texas at El Paso – School of Pharmacy	February 2018

Assessment University of Texas at El Paso- School of Pharmacy	November 2017 – August 2021
Interprofessional Education Team University of Texas at El Paso-School of Pharmacy	January 2017 – Present
Preceptor Excellence Team University of Texas at El Paso – School of Pharmacy	November 2016 – August 2021
Curriculum Committee University of Texas at El Paso – School of Pharmacy	November 2016 – October 2017
Faculty Assembly	Oct 2016 – Present
	Chair May 2021 – Dec 2022
	Secretary January 2018 – August 2019
University	
Faculty Senator for the Pharmacy Practice and Clinical Sciences Department	September 2021 – August 2023
UTEP Faculty Senate	
Health-Focused Interprofessional Education Community of Practice University of Texas at El Paso	August 2017 – May 2023

Professional Memberships and Leadership

American College of Clinical Pharmacy Adult Medicine PRN Education and Training PRN Texas Pharmacist Association	Oct 2021 – Present
American Association of Colleges of Pharmacy	May 2017 – Present
Texas Society of Health-System Pharmacists	Sept. 2015 – Present
El Paso Society of Health- System Pharmacists	Sept. 2015 – Present
	Secretary May 2019 – May 2022
	Secretary Elect April 2018 – May 2019
American Society of Health-System Pharmacist	Sept. 2004 - Present
SCSS Meeting Planning Committee	Sept 2022 - Present

Professional Service

University	
SSHHP Clinical Skill Competition Co-Advisor	Fall 2023
SSHHP El Paso Chapter Chapter Advisor	March 2022 - Present

Rho Chi Epsilon Phi Chapter	
SSHP Clinical Skill Competition Advisor	Fall 2022
SSHP El Paso Chapter	
Clinical Skills competition judge	Oct 2021
SSHP Clinical Skills competition Co-Advisor	Fall 2021
SSHP El Paso Chapter	
National	
ASHP Pharmacy Practice SIG meeting planning committee	September 2022 – May 2023
AACP EE Section Newsletter Committee	July 2018-July 2022
AACP Pharmacy Practice mentor Kanika Bhandari	July 2022- July 2023
AACP Women’s SIG mentor Stacy Reid	July 2022 – July 2023
Other Service	
Guest Speaker	April 2023
UTEP PrePharmacy Organization	

References

Upon Request