Mary SUE Owen

EDUCATION

Northeastern University

MS in Respiratory Care Leadership 2012

Concentration in Higher Education Administration

Midwestern State University

BS in Respiratory Care 2008

Tarrant County College

AAS in Respiratory Care 1999

TEACHING EXPERIENCE

Midwestern State University

**Assistant Professor 2017**

Teaching duties include:

Cardiopulmonary Anatomy and Physiology

Respiratory Pharmacology

Therapeutic Procedures and Equipment Lab

Ethics of Respiratory Care

Adult Critical Care Procedures and Lab

Neonatal Procedures and Equipment Lab

Respiratory Pathophysiology

Clinical Patient Management

Education Theory and Practice

Developing Leadership Capability

Pulmonary Diagnostics

Intro to Respiratory Care Lab

**Adjunct Faculty 2016**

Online Instructor

Respiratory Management and Ethics

Collin College

Respiratory Care Professor 2015

Clinical and Classroom Instructor

Accompanied student to designated hospitals and gave direct therapy to patients along with the students. Bedside teaching. Classroom teaching included Intro to Respiratory Care and Lab, Clinical Specialties in Respiratory Care, and Advanced Cardiac Life Support

Tarrant County College 2012

**Adjunct Faculty** Clinical Instructor and Substitute Classroom Instructor

Accompanied student to designated hospitals and gave direct therapy to patients along with the students. Bedside teaching. Substitute teacher as needed for the Program Chair.

**Adjunct Faculty 2004**

Clinical Instructor (2004-2008)

Accompanied student to designated hospitals and gave direct therapy to patients along with the students. Bedside teaching.

RELATED EXPERIENCE

Parkland Hospital

ICU Therapist 2011 – 2016

Responsible for all aspects of intensive care unit modalities including conventional ventilators and specialty high frequency oscillator and percussive ventilators. Management of difficult airways in the burn intensive care unit. Responsible for infant to geriatric patient population.

MEMBERSHIPS

TSRC since 1997

AARC since 1998

Tarrant County College Advisory Committee 2000-2007

 CoBGRTE since 2018

 NBRC since 1999

 Asthma and Allergy Network since 2019

 Association of Asthma Educators since 2019

CERTIFICATIONS

 ACLS Instructor

 BLS Instructor

 Registered Respiratory Therapist NBRC

 Neonatal Pediatric Specialist NBRC

 Adult Critical Care Specialist NBRC

 Asthma Educator-Certified NAECB

 Registered Pulmonary Function Technologist NBRC

COMMITTEES

 Respiratory Care Student Search Committee

 Respiratory Care Graduate Development Committee

 Respiratory Care Scholarship Committee

 Respiratory Care Advisory Board Committee

 Interdisciplinary Committee

 Readmissions Committee

 Admissions Committee

 Information Technology Committee

PROFESSIONAL SERVICE

* Member of the Respiratory Care Student Search Committee, Respiratory Care Graduate Development Committee, Respiratory Care Scholarship Committee, and Respiratory Care Program Advisory Board Committee
* Volunteer at the Archer County Public Library
* Participated in Open house for Centennial Hall and interacted with students, September 6th, 2019
* Attended Interdisciplinary Committee meeting on September 20th, 2019
* Attended student gathering for health sciences, September 26th, 2019
* Attended Hospice of Wichita Falls training on September 26th, 2019
* Attended ICE meeting on October 11th, 2019
* Attended Admissions Committee Meeting on October 11, 2019
* Attended Information Technology Meeting on October 11, 2019
* Attended Hospice of Wichita Falls training on October 3rd, 10th, 17th, and 24th, 2019
* Attended ICE meeting on October 22nd, 2019
* Clinic check at Denton Regional Hospital on Wednesday October 23rd, 2019
* Recruiting at Collin College on Wednesday, October 23rd, 2019
* Recruiting at Vernon College on Thursday, October 24th, 2019
* Recruiting and speaking with Debra Wynne at Archer City High School Career Day on Friday, October 25, 2019
* Built and copied Ed Theory course for Patrick Helton on October 28th, 2019
* Participated in student gathering for social work on Wednesday October 30th, 2019
* Built and copied Ed Admin for Randy Case on October 30th, 2019
* Attended AHEC reception on Thursday October 31st, 2019
* Worked at all MSU home football games fall 2019
* Attended ICE meeting November 15, 2019
* Participated in VIP Counselors Day November 15, 2019
* Participated in ICE event on Friday November 22nd, 2019
* Participated in Learning and Lattes December 3rd, 2019
* Attended Case Studies on December 5th, 2019
* Team taught ACLS with URHC faculty in order to renew my status on December 9th, 2019
* Attended Respiratory Care selection committee meeting on December 10th, 2019
* Attended Respiratory Care department meeting on December 12th, 2019
* Participated in Readmission Committee meetings January 13-14th 2020
* Recruiting on campus students Tuesday January 28th with Erica Judie at Prof. Vogtsberger’s A&P I class
* Recruiting on campus students Wednesday January 29th with Jessica Fino at Prof. Vogtsberger’s A&P I class
* Recruiting on campus students at Vernon College Wednesday January 29th with Tammy Kurszewski
* Participated in Hot Cocoa recruitment activity at CSC February 14th, 2020
* Attended town hall meeting with Dr. Shipley regarding Texas Tech February 17th, 2020
* Held Learning and Lattes on March 3rd, 2020
* Participated in Health Fair March 6th, 2020
* Participated in Readmission Committee meeting June 9, 2020.
* Sent recruiting ZOOM link to Collin College June 2020.

TEACHING EFFECTIVENESS

* Accepted overload assignment for Fall 2019.
* Accepted Pulmonary Diagnostics on campus class and revised.
* Revised Cardiopulmonary Anatomy and Physiology due to new textbook
* Revised Pharmacology class with new information not yet in textbook as a result from Asthma Educator’s conference in June 2019
* Held Lattes and Learning for the Junior class September 3rd, 2019
* Arranged for Dean Holland from Hill-Rom to do an in-service over the Meta-Neb on September 3rd, 2019
* Team taught with Jessica Fino on September 9th and 12th for Court of Law
* Attended TLRC regarding Study Abroad on September 19th, 2019.
* Attended Ingmar training on October 18th, 2019
* Attended Hamilton Inservice on Friday November 1st, 2019
* Team taught with Dr. Case in ACLS December 4th, 2019
* Attended Hospice of Wichita Falls annual Inservice January 9th, 2020
* Attended B line training on January 17th, 2020
* Attended Laerdal training on January 31st, 2020
* Attended Inservice with Jessyca Wagner on “Shielding in Radiology” on February 18, 2020
* Attended Education Essentials February 21st, 2020
* Attended CEU Conference at Collin College February 28th, 2020
* Transitioned to online teaching, March 2020
* Rebuilt Pharmacology class including new textbook and transitioned to TopHat learning environment, June 2020.
* Rebuilt Pulmonary Diagnostics class and transitioned it to TopHat learning environment, July 2020.
* Transitioned Cardiopulmonary Anatomy and Physiology to TopHat learning environment, July 2020
* Completed the six learning modules offered by Distance Education to improve online teaching skills, July 2020.