

MARY SUE OWEN

P.O. Box 493 Archer City, TX 76351

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

Neonatal & Pediatric Respiratory Care

Adjunct Faculty

2016

Online Instructor

Respiratory Management and Ethics

Collin College

Respiratory Care Professor**2015**

Clinical and Classroom Instructor

Accompanied students 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 students 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 students 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, specialty high-frequency oscillators, and percussive ventilators. Management of difficult airways in the burn intensive care unit. Responsible for the infant to the geriatric patient population.

MEMBERSHIPS

TSRC since 1997

AARC since 1998

Tarrant County College Advisory Committee 2000-2007

Tarrant County College Advisory Committee 2023-present

CoBGRTE since 2018

NBRC since 1999

Asthma and Allergy Network

Asthma Educator's Association

CERTIFICATIONS

BLS Instructor
Registered Respiratory Therapist NBRC
Neonatal Pediatric Specialist NBRC
Adult Critical Care Specialist NBRC
Asthma Educator-Certified NBRC
Registered Pulmonary Function Technologist NBRC

COMMITTEES

Respiratory Care Student Search Committee (Co-chair)
Respiratory Care Scholarship Committee
Respiratory Care Advisory Board Committee
Interdisciplinary Committee
Readmissions Committee
Admissions Committee

PROFESSIONAL SERVICE

Member of the Respiratory Care Student Search Committee, Respiratory Care Scholarship Committee, and Respiratory Care Program Advisory Board Committee

- Volunteer at the Archer County Public Library