

CURRICULUM VITAE

Karen MacAdam-Somer, PT, BS

Houston Community College

Education:

Degree: Bachelors of Science
Institution: Ithaca College
Major: Physical Therapy
Date awarded: 1978

Degree: Associate in Applied Science
Institution: Nassau Community College
Major: Physical Therapist Assistant
Date awarded: 1972

Licensure

State and Registration Number: Texas #1044642

Employment and Positions Held:

Title/position: Instructor, Physical Therapist Assistant Program
Institution: Houston Community College System
City and State: Houston, Texas
Duration: 1998 – Present

Title/position: PRN Physical Therapist – In-Patient (all areas)
Institution: Memorial Hermann Hospital - Level I Trauma Center
City and State: Houston, Texas
Duration: 1998 – Present

Title/position: Physical Therapist – In-Patient (all areas)
Institution: Memorial Hermann Hospital - Level I Trauma Center
City and State: Houston, Texas
Duration: 1992 – 1998

Title/position: Physical Therapist – Out-Patient
Institution: South West Rehab
City and State: Houston, Texas
Duration: 1990 – 1992

Title/position: Physical Therapist – Out-Patient Ortho/Pediatrics (Contract)
Institution: PT Affiliates, Kelsey Seybold Outpatient Clinic
City and State: Houston, Texas
Duration: 1989 – 1990

Title/position: Physical Therapist – In-Patient Rehab Adult/Pediatrics
Institution: HealthSouth Rehab
City and State: Humble, Texas
Duration: 1987-1989

Employment and Positions Held (continued):

Title/position: Physical Therapist – Acute
Institution: North West Medical Center
City and State: Spring, Texas
Duration: 1985 - 1987

Title/position: Physical Therapist –Part-time
Institution: 169 Program/Day School (physically and mentally disabled children w/adult shelter)
City and State: Galion, Ohio
Duration: 1981 - 1985

Title/position: Physical Therapist – Acute In-patient/Supervisor
Institution: Galion Hospital
City and State: Galion, Ohio
Duration: 1981 - 1985

Title/position: Physical Therapist – Respiratory, Pediatrics, Orthopedics
Institution: Columbia Presbyterian Medical Center
City and State: New York, NY
Duration: 1978 - 1981

Membership in Scientific/Professional Organizations:

Organization: Society of Critical Care Medicine (Texas Chapter)
Duration: 2012 – Present

Community Service:

Title or Nature: Family Educator
Agency: N/A
Duration: 1998 – Present

Title or Nature: Mentor for Prospective PT Students
Agency: Memorial Hermann Hospital
Duration: 1998 – Present

Title or Nature: Musical Events Coordinator
Agency: Memorial Hermann Hospital
Duration: 1994 – Present

Services to the University/College/School on Committees/Councils/Commissions:

University

Title or Nature: Certified Emergency Response Team, Houston Community College
Duration: 1998 – Present

College

Title or Nature: Fire Warden
Duration: 2000 – Present

Title or Nature: Health Careers Opportunity Program Committee Member
Duration: 2007 – 2008

Title or Nature: Clinical Code of Conduct Development Committee Member
Duration: 2007

Continuing Education Attended:

Jurisprudence Assessment Module – State of TX	2018
Mild Traumatic Brain Injury – Home study	2018
The Hungry Brain – Home Study	2018
Arthritis and Rheumatic Disease – Home Study	2018
Psychology of Relationships – Home Study	2018
Weight Perfect – Home Study	2018
Understanding Aging and Longevity – Houston, TX	2017
TPTA Annual Conference – Fort Worth	2016
Reasoning with Unreasonable People – Houston, TX	2016
Instructional Day – HCC	2016
Bain and Stress: PTSD and Adjustment Disorders – Home Study	2016
Non-traditional Approaches: Anxiety, Insomnia, & Depression – Home Study	2016
Music and the Brain – Home study	2016
Anti-Anxiety Drugs – Home Study	2016
Fueling for Exercise and Recovery – How to Optimize Carbohydrate Intake	2016
Stimulants: Caffeine, Amphetamines, & Appetite Suppressants	2015
The Healing Power of Sleep – Home Study	2015
Stop Losing Sleep – Home Study	2015
TPTA Annual Conference Cognition: It's more than you think	2015
TPTA Annual Conference: The Neuroscience of Emotional Intelligence	2015
Understanding Diabetes	2015
Ethics and Professional Responsibility in PT Practice – Houston	2014
Research Conference – TWU Houston	2014
Clinical Instructor Certification – Texas Consortium	2014
Vertigo Spinning out of Control	2013
6 th Annual Advances in Neurology Conference – Houston	2013
Hyponatremia in SIADH	2013
Balancing Sedation, Patient Comfort, and Mechanical Ventilation in the ICU	2013

Current Teaching Responsibilities in the Entry-Level Program for Academic Year of Site Visit:

Semester 1

HPRS 1206: Medical Terminology (Lead)

Semester 2

PTHA 1321: Pathology (Lead)

PTHA 2301: Essentials of Data Collections (Lead)

Semester 3

PTHA 2205: Neurology (Lead)

Semester 4

PTHA 2431: Management of Neurological Disorders (Lead)

PTHA 2435: Rehabilitation Techniques (Lead)