Massey Beard

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EDUCATION

Southern Nazarene University, Bethany, Oklahoma Nursing Major, Fall 2018 - May 2021

El Reno High School, El Reno, Oklahoma High School Diploma, May 2018

Redlands Community College, El Reno, Oklahoma General Studies, May 2017 - May 2019

EXPERIENCE

BlueSTEM AgriLearning Center El Reno, OK - *Administrative Intern* June - August 2019

- Developed website for non-profit
- Created classroom space for 2019-20 high school classes
- Designed efficient management of materials and resources
- Researched STEM lesson plans and activities to be used with elementary and middle school students for outdoor education days

University of Oklahoma Medical Center Oklahoma City, OK - *Medical Intern* July - August 2019

- Observed neurological surgeries under the mentorship of Dr. Martin & Gross
- Observed pre and post-surgery patients in clinic

Centennial Health

El Reno, OK - Medical Intern

May - June 2020

- Observed primary care patients in clinic
- Observed multiple steps to care plans

USDA Agriculture Research Service Grazinglands Research Laboratory

El Reno, OK - Research Intern

August 2016 - May 2018

- BlueSTEM AgriLearning Center at Historic Fort Reno
- Assisted with educational events organized by BlueSTEM program

- Created, designed, and conducted research to inform present and future scientists on the microbial measures present in conventional till and no till grassland fields
- Created, designed, and conducted research to inform present and future scientists on the effects of tornado scarring on different crop types that are locally and nationally grown

Marshall Printing

Piedmont, OK- print shop assistant

May-August 2020

- Managing workflow to ensure all orders are completed on time
- Consistently meeting expectations while maximizing machine and materials efficiency
- Interpret and apply relevant information from job requests

University of Oklahoma Medical Center

Oklahoma City, OK- care team associate: orthotrauma unit

September 2020- April 2021

- Under direct supervision of the RN and in collaboration with the patient and family, systematically and continually monitors the patient's health status and implements the plan of care.
- Carries out physician and nursing orders as directed by the RN.
- Takes/records blood pressures, temperatures, pulse and weighs patients.
- Performs blood glucose monitoring.
- Monitors intravenous infusions and transfusions as directed by RN.
- Sets up and discontinues telemetry monitor.
- Collects specimens as directed.
- Applies sterile dressings, removal of sutures, staples and/or drains. Performs all sterile procedures as assigned.

INTEGRIS Baptist Medical Center

Oklahoma City, OK- Registered Nurse: cardiovascular/transplant/stroke intermediate care unit May 2021- current

- Assumes responsibility for an assigned group of patients.
- Documents patient responses to nursing interventions and prescribed medical treatments; notes all changes in physician order on assigned patients.
- Assists physicians in the examination of patients and in performing minor diagnostic procedures and treatment.
- Obtains and monitors physiological data of patients, observes the physiological manifestations of patients and intervenes when necessary.
- Administers medication as prescribed. Initiates, regulates and monitors intravenous infusions and blood products.
- Delivers patient care competently.
- Interacts with family and patient in sharing care plan while in the hospital and at time of discharge.
- Informs patient and family of hospital procedures.
- Makes referral regarding patient care needs to appropriate personnel.
- Delegates tasks to support staff.

AWARDS, HONORS, & CERTIFICATIONS

Gold Scholar Academic Award 2018-2019
SNU Women's Basketball Live Last Award 2019-2021
Basic Life Support certification 2018-2021
SNU Women's Basketball Conference Champions 2020-2021
Left ventricular Assist Device (LVAD) & pacemaker care Certification
American Stroke Association Certification
Pulmonary Arterial Hypertension Certification
BLS/ACLS Certification

ACTIVITIES AND CLUBS

Phi Theta Kappa National Honor Society 2018- 2021 National Society of Leadership & Success 2019-2021 SNU Mortar Board member 2020-2021 National Student Nurses Association, Secretary, 2020-2021 Sigma Theta Tau Nursing Honor Society, member, 2020-2021

SCIENTIFIC RESEARCH PROJECT

Beard, M., Bosler, B., Carroll, K., & Rottler, C. (2016-17). *Effects of conventional management and soil health management on soil microbial biomass* [Scholarly project].

Beard, M., & Robertson, S. (2017-18). *Analysis of the Effects of Tornado Scarring on Different Crop Types* [Scholarly project].