# Roughrider Area Career & Tech Center Health Science Practicum Day Tuesday, December 5, 2017

#### ALL TIMES ARE MOUNTAIN TIME

 $8:30\ MT-8:45\ MT$  Students meet at Dickinson State University, Klinefelter Hall,  $4^{th}$  Floor.

8:45 MT Welcome, Introductions and overview of day

## 9:00 MT – 11:15 MT DSU School of Nursing staff and students

- Head, ears, eyes, throat assessment using otoscope, ophthalmoscope and tuning fork
- Lungs, heart and abdomen assessment using the stethoscope, BP cuff and Doppler ultrasound
- Musculoskeletal and neurological systems assessments muscle and join movements, cranial nerves, deep tendon reflexes
- Simulation Lab High fidelity mannequins, newborn baby mannequins, Nursing Learning Lab

### 11:30 MT - 12:15 MT

- Pizza and pop lunch at the DSU Student Union Ballroom – Sponsored by the RACTC

## 12:30 MT – 2:00 MT – Breakout Sessions

- Emergency Medical Services
- X-ray
- Respiratory Therapist
- Athletic Trainer
- Physical Therapy
- Emergency Room Physician
- Other speakers depending on availability

This day is designed to be a practical day that will allow the Health Sciences students to practice hands on health assessment skills. Students will also be exposed to a vast number of health related careers, equipment and facilities.

## **Facilitators**

Bobbi Schneider – RACTC Health Sciences Instructor Bobbie Johnson – RACTC Health Sciences Instructor Audrey Charchenko – DSU School of Nursing Mitzi Swenson – CHI St Alexis Health Kevin Nelson – RACTC Director