Department/Job Opportunities for Job Shadowing

**Ambulance** (Limited to college students enrolled in a healthcare profession.)
Observation of Emergency and Non-Emergency pre-hospital care environment consisting of care and transport of ill or injured patients from accident scenes or residential locations to Rice Hospital. Our goal is to provide excellent quality care to our patients, so we carefully control who has direct access to our pre-hospital patients.

**Business Office** -- See Revenue Cycle

**Care Management** (Limited to college students enrolled in a healthcare profession)
Dietitians, Social Workers, Nurses, Pre-services, Chaplains

**Food and Nutrition Services (FNS)**
All aspects of food and dietary services for patients and the public.

**Health Information Services (HIS)**
Electronic medical records, Records Management

**Hospice**
End of life care: nursing, social work, aides, complementary therapies, etc.

**Housekeeping**

**Information Systems (IS)**
Information technology and information management

  - Analyst/Programing
  - Clinical Analyst and Electronic Health Record Support
  - Help Desk/Support
  - Networking

**Imaging**
Imaging (Radiology) is a fast paced and highly technical environment. Our goal is to maintain quality care to our patients at all times. Therefore, we carefully control who has direct access to patients having diagnostic imaging tests.

  - **X-ray**: digital images of the body
  - **Computed Tomography (CT)**: an x-ray technique that produces a more detailed, two-dimensional image of internal organs
  - **Echocardiography**: shows the structure and movement of the heart muscle, valves and blood
  - **Magnetic Resonance Imaging (MRI)**: sophisticated test using magnetic fields, radio waves and computer generated images of the body.
  - **Nuclear Medicine**: documentation of organ function and structure using radioactive isotopes
  - **Positron Emission Tomography/Computed Tomography (PET/CT)**: test combines images from PET and CT scanners which overlay the functional image with the metabolic activity, allowing for two- and three-dimensional image construction evaluating organ function. It is the only in-house PET/CT in central Minnesota.
  - **Ultrasound**: sonography that show images and movement of internal tissues, blood and organs
  - **Interventional Radiology**: minimally invasive image-guided procedures to diagnose and treat patients
Laboratory
Job shadows are designed to give students an opportunity to explore career paths in Laboratory medicine. They are also available to shadow in other healthcare related fields who wish to gain a better understanding of the role the Laboratory plays and how that integrates to their field of study.

- **Clinical**: Testing of blood and body fluid samples that produce test results to aid pathologists and other physicians in treating patients. Clinical Lab techs work in chemistry, hematology, microbiology, and blood bank area of study.
- **Cytology**: The study of human cell samples under the microscope for early signs of cancer and other diseases.
- **Histology**: The study of microscopic anatomy of cells and tissues. The histologist works closely with the pathologist to process and prepare tissue samples for diagnostic evaluation.
- **Phlebotomy**: A procedure that removes blood from the body. Venipuncture is the practice of collecting blood samples. Phlebotomists are individuals trained to draw blood.

**Pharmacy** (Limited to college students enrolled in a healthcare profession.)

- **Pharmacist**: Advise physicians and other health practitioners on the selection, dose, and frequency of medication; review medication orders for drug interactions, allergies, potential side effects, and appropriateness based on the patient’s health conditions and laboratory values; compound medications such as intravenous solutions, dispense medications for Rice Hospital, Rice Care Center, Willmar Regional Cancer Center, Willmar Ambulance, and Willmar Surgery Center.

- **Pharmacy Technician**: Assist licensed pharmacists in the ordering, preparation, dispensing, billing and auditing of medications for Rice Hospital, Rice Care Center, Willmar Regional Cancer Center, Willmar Ambulance, and Willmar Surgery Center.

**Nursing** (Limited to college students enrolled in a healthcare profession.)
Our goal is to provide excellent quality care and safety for our patients. Therefore, we carefully control who has direct access to our hospitalized patients while they are receiving care at Rice.

- **Adult Health Care (AHC)**: medical/surgical
- **Ambulatory Care (ACD)**: same surgery and procedures
- **Anesthesia**: certified registered nurse anesthetists
- **Rice Institute (Behavioral/Mental Health)**: inpatient (RII) and outpatient (RIO)
- **Emergency Services (ESD)**
- **Intensive Care Unit (ICU)**
- **Operating Room (OR)**
- **Post-Anesthesia Care Unit (PACU)**
- **Women’s and Children’s Care (WCC)**: obstetrics and pediatrics
- **Wound Ostomy Continence (WOC)**

*If you are a high school student, please inquire about other job shadow possibilities provided for you at Rice, shadow a nurse at Rice Care Center or contact Ridgewater College to tour their nursing program.*
Rice Job Shadow Program

Physician (Limited to college students enrolled in a healthcare profession. Usually limited to medical students.)
- Emergency Services

Respiratory Care (Limited to college students enrolled in a healthcare profession.)
- Sleep Study testing and CPAP titration with Polysomnography technician
- Outpatient Respiratory Care Testing: Pulmonary Function Testing and EEG
- Inpatient Respiratory Care: Working with Respiratory Therapists to see many different treatment modalities performed by respiratory care including nebulizers, inhaler teaching, working with ventilators, EKG, responding to Rapid Evaluation Team and/or Medical Team, patient teaching.

Revenue Cycle
- Patient Accounts/Business Office
- Patient Access/Registration
- Coding

Rice Care Center (RCC) – Long-term care and short-term therapy
- Activities
- Administration
- Business Office
- Dietary
- Health Information
- Housekeeping
- Laundry
- Nursing
- Rehabilitation
- Social Services

Rice Rehabilitation Center (RRC): outpatient and inpatient therapy
RRC has a broad range of therapy services and many specialized programs for adult and pediatric patients.
- Occupational Therapy: Evaluate and treat concerns that relate to patient’s ability to function at home, at work, and at play.
- Physical Therapy: Evaluate and treat concerns that relate to patient’s ability to use and strengthen muscles and mobility to the best of his/her ability; help patient find relief from chronic pain in joints, back, arms, legs, or other areas.
- Speech Therapy: Evaluate and treat concerns that relate to patient’s ability to use reasoning, language and voice to communicate.
- Cardiac Rehab: Improve the quality of life for people with heart disease through exercise rehabilitation and exercise.
- Pulmonary Rehab: Improve the quality of life for people with lung disease through exercise rehabilitation and education.
Rice Memorial Hospital

Rice Regional Dental Clinic (RRDC)

**Dentist:** Diagnoses and treats conditions affecting the teeth, tongue, gums, lips, and jaws. Educates patients and the general public on how to maintain oral health and prevent disease.

**Dental Hygienist:** A health professional who deals with prevention and treatment of mouth and gum diseases.

**Dental Assistant:** Assist the dental operator by preparing the patient for treatment, sterilizing instruments, passing instruments during the procedure, holding a suction device, exposing dental radiographs, taking impressions, and fabricating provisional crowns.

**Business Office Manager:** Manages all non-medical aspects of the clinic and coordinates daily clinic operations including staff scheduling, billing, and accounting functions.

**Dental Receptionist:** Schedules appointments, answers the telephone, collects payments from patients, and performs clerical duties.

**Security** – limited to a two hour shadow

**Sterile Processing Department (SPD)**

Sterilize items that need to be reused in patient care and treatment

**Willmar Regional Cancer Center (WRCC)**

**Cancer Center Registry:** A cancer registry is a systematic collection of data about cancer and tumor diseases. The data is collected by Cancer Registrars. Cancer Registrars capture a complete summary of patient history, diagnosis, treatment, and status for every cancer patient in Minnesota including other states and other countries as well.

**Coding:** Performs all medical and radiation oncology coding.

**Nursing:** (Limited to college students enrolled in a healthcare profession.)

**Reception/Scheduling:** Manages all non-medical aspects of the clinic and coordinates daily clinic operations including patient scheduling, billing, and secretarial functions.

**Radiation Therapy:** (Limited to college students enrolled in a healthcare profession.)

If you don’t see your area of interest, contact Emily Rogers to see if Rice can accommodate you.