

Residency Program

4th Year Medical Student Rotations

Accredited/Visiting Student Information

- I. Students from medical schools accredited by the Liaison Committee on Medical Education (LCME) are eligible to take senior electives through The University of Texas Health Science Center at San Antonio (UTHSCSA) and its affiliated hospitals. LCME students are required to register through the VSAS system. Other eligibility requirements include senior student status, good academic standing, and successful completion of required clinical rotations in family practice, medicine, obstetrics and gynecology, pediatrics, psychiatry and surgery. There is a fee of \$25.00 per selective for visiting medical students currently enrolled in an Osteopathic program.
- II. A separate application form must be completed for each elective. In order to obtain an application, go to <http://som.uthscsa.edu/srselect/vsguidelines.asp>. At the UT Health Science Center the individual department schedules all electives.
- III. All Visiting Students are Required to Submit the Following With Their Application:
 - A. Immunization Record (form provided with application) certified by the applicant's health care facility for each of the following immunizations:
 1. Tetanus-Diphtheria
 2. M.M.R. (Measles, Mumps, Rubella)
 3. Polio
 4. Tuberculosis - PPD skin test within the past 12-month period; if positive, provide date of chest x-ray and results or history of BCG vaccine or INH therapy.
 5. Hepatitis B-completed series of three vaccinations
 6. Chicken Pox (Varicella)
 - B. Proof of personal health insurance; and
 - C. Proof of professional liability insurance.
 - D. Proof of passing USMLE Step 1
- IV. The application must be submitted at least six (6) weeks prior to the elective date. Applications which do not contain the required items listed above will be returned as incomplete.
- V. The Office of Student Services maintains a list of housing available to visiting students. Names and telephone numbers of people with temporary accommodations are available by calling this office at (210) 567-2628.
- VI. A student picture I.D. and white jacket are required in any clinical setting. If you do not bring the proper identification, you may purchase the required identification from this institution. All visiting students are expected to comply with policies set by the Health Science Center and the department sponsoring the elective.

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Note:

Medical students are required to complete a PM&R elective at any accredited medical school to be eligible for application to the UT Health Science Center PM&R residency training program.**Off-Campus Preceptorships Not Listed in Catalog**

The preceptor should be certified by the American Board of Physical Medicine and Rehabilitation and should have had prior experience in the education of medical students; i.e., participation in university based residency program or faculty experience.

Prior to approval of the selective rotation, the preceptor should provide the following information: An overview of the training experience to be provided, including types and numbers of patients with whom the student will be involved; the nature of the student's activities with patients; facilities utilized, including PM&R services provided; details of the preceptor's supervision of the student and plans for formal and informal teaching activities, tutorial sessions, etc; information concerning the preceptor's plan for evaluation of the student's performance during the selective.

REHB 4001 – MATCH**Clinical Rehabilitation Medicine (Outpatient and Consultative)**

Length of rotation: 2 or 4 week rotation

Maximum students during period: Variable

Especially recommended for students planning to specialize in Family Practice, Neurology, Neurosurgery, Orthopaedics, Internal Medicine or Rheumatology.

The student will participate in patient care activities and limited exposure to electrodiagnostic procedures under the direct supervision of faculty and residents. The student will have exposure to Rehabilitation Medicine from an outpatient and consultative perspective and will attend teaching conferences, lectures, rounds, etc. **NO LATE DROPS WILL BE ACCEPTED.** Drs. N. Walsh, D. Dumitru, D. Barber, S. Kim.

REHB 4002 – MATCH**Introduction to Inpatient Rehabilitation**

Length of rotation: 2 or 4 week rotation

Maximum students during period: Variable

Especially recommended for students planning to specialize in Family Practice, Neurology, Neurosurgery, Orthopaedics, Plastic Surgery, ENT, Internal Medicine or Rheumatology.

Will provide the student in-depth exposure to inpatient rehabilitation and the major rehabilitation areas. Experience in diagnosis and comprehensive rehabilitation management of inpatients with strokes, spinal cord injuries, neurologic disorders, rheumatoid arthritis, amputations, chronic pain, and other major disabling conditions. The student will also attend teaching conferences, lectures, and rounds. The selective will be tailored to specific student interest. Comprehensive work-ups and close follow-up of patients will be required. NO LATE DROPS WILL BE ACCEPTED. Dr. J. King.

REHB 4003 – MATCH

Introduction to Pediatric Rehabilitation

Length of rotation: 2 or 4 week rotation

Maximum students during period: Variable

Especially recommended for students planning to specialize in Pediatrics or Family Medicine.

Inpatient and outpatient experiences emphasizing comprehensive team rehabilitation of children with spina bifida, childhood spinal cord injury, cerebral palsy, brain damage in childhood, juvenile rheumatoid arthritis, and other chronic disabling diseases of childhood and adolescence. The student will participate in patient care under supervision of faculty and residents and attend teaching conferences. Exposure to adults with congenital conditions and mental retardation. NO LATE DROPS WILL BE ACCEPTED. Dr. D. Currie.

REHB 4005 – MATCH

Combination of Clinical Rehabilitation Medicine, Introduction to Inpatient Rehabilitation, Introduction to Pediatric Rehabilitation and Introduction to Spinal Cord Injury Rehabilitation

Length of rotation: 4 weeks

Maximum students during period: Variable

Required for students planning to specialize in Physical Medicine and Rehabilitation and recommended for those desiring a broad Rehabilitation Medicine exposure.

Will provide the student with a good overview of the specialty of PM&R allowing faculty/resident supervised participation in patient care activities related to Rehabilitation Medicine consultations, electrodiagnostic procedures, Inpatient Rehabilitation, and Pediatric Rehabilitation. Student will also attend teaching conferences, clinics, lectures, rounds, etc. NO LATE DROPS WILL BE ACCEPTED. Drs. N. Walsh, D. Dumitru, D. Barber, J. King, D. Currie, M. Fredrickson, G. Campbell, P. Wegert, Matt Davis.

REHB 4006 – MATCH

Introduction to Spinal Cord Injury

Length of rotation: 2 or 4 week rotation

Maximum students during period: Variable

Especially recommended for students planning to specialize in Family Practice, Neurosurgery, Neurology, Orthopaedics, Internal Medicine, Plastic Surgery..

This rotation will provide the student with the opportunity to actively participate in the management of patients who have sustained a spinal cord injury. Working in a state-of-the-art spinal cord facility, students will help to treat patients in virtually all aspects of their injury: From acute care, to rehabilitation evaluation and treatment, to eventual discharge

and outpatient follow-up. Students will be an integral part of an interdisciplinary team under the supervision of faculty and residents. NO LATE DROPS WILL BE ACCEPTED. Drs. M. Fredrickson, G. Campbell, P. Wegert, Matt Davis.

REHB 4007

Hyperbaric Medicine and Wound Care

Length of rotation: 2 or 4 week rotation

Maximum students during period: Variable

This course is designed to introduce the student to the principles of wound care, advanced wound therapies and hyperbaric medicine. The student will have the opportunity to observe monoplace and multiple hyperbaric medicine treatments; will review theory of the use of hyperbaric in the 14 UHMS approved therapies. Complications and controversies of HBO use will be discussed in lecture format. The student will review common wound problems, diabetes infection, nutrition, venous stasis and arterial insufficiency. Advanced treatment modalities will be observed and reviewed - wound vvac, collagen, apligraf, OASIS, debriding agents. NO LATE DROPS WILL BE ACCEPTED. Drs. Merritt Davis, C. McAllister.

REHB 4008

Rehabilitation Engineering

Length of rotation: 2 or 4 week rotation

Maximum students during period: Variable

Especially recommended for students planning to specialize in Family Practice, Neurology, Neurosurgery, Orthopaedics, Internal Medicine, or Rheumatology.

The student will participate in patient care activities and limited exposure to orthotics, prosthetics and pedorthics procedures under the direct supervision of faculty and residents. The student will have exposure to Rehabilitation Medicine from an outpatient/inpatient perspective and will attend clinics to experience comprehensive rehabilitation management of inpatients with strokes, spinal cord injuries, neurologic disorders, rheumatoid arthritis, amputations, and other major disabling conditions requiring orthoses and prosthetics. Student will have exposure to the gait lab to experience research and an understanding of gait. T. Darm, G. Bosker.