



FMED 700 Family Medicine Research

Elective Description

This elective allows a student to conduct research in the area of Family Medicine under the direction of a faculty member or preceptor.

Credit: 4-8 credits

Prerequisite: Permission of the sponsoring faculty member or preceptor and approval by the Sr. Associate Dean for Clinical Clerkships.

Elective Structure: Schedules are dependent on project and established between the student and faculty member or preceptor. The expectation is that students dedicate full-time efforts to the project.

Entrustable Professional Activities

As a fourth-year student, the focus of skills development are those tasks important for entering residency training:

- Gather a history and perform a physical exam
- Prioritize a differential diagnosis following a clinical encounter
- Recommend and interpret common diagnostic and screening tests
- Enter and discuss orders and prescriptions
- Document a clinical encounter in the patient record
- Provide an oral presentation of a clinical encounter
- Form clinical questions and retrieve evidence to advance patient care
- Give or receive a patient handover to transition care responsibility
- Collaborate as a member of an inter-professional team
- Recognize a patient requiring urgent or emergent care and initiate evaluation and management
- Obtain informed consent for tests and/or procedures
- Perform general procedures of a physician
- Identify systems failures and contribute to a culture of safety and improvement

General Clerkship Objectives

Medical Knowledge

- Develop a hypothesis-driven project or understand the relevance of a hypothesis driven question.
- Pursue a question with objectives designed to reach answers or new questions.

Interpersonal and Communication Skills

- To demonstrate critical thinking about data and outcomes with research team.

Practice-Based Learning and Improvement

- Develop an awareness of the parallel importance of the choice of methods to answer research questions in clinical practice.

Evaluation

The evaluation will include the entrustable professional activities, primarily EPAs 9 and 12. The clerkship preceptor will evaluate those relevant to this clerkship experience.

Each student should submit a summary report of progress and data to date during the last week of the elective to the Associate Dean for Academic Affairs.

GRADES

This elective is graded Satisfactory/Unsatisfactory.

POLICIES

ACADEMIC DISHONESTY

The University holds its students to the highest standards of intellectual integrity. Therefore, the attempt of any student to pass any examination by improper means, present work which the student has not performed or aid and abet a student in any dishonest act may result in disciplinary action including immediate dismissal. Any student witnessing or observing a perceived violation of academic dishonesty is required to report it as outlined in the Guidelines. Students failing to report an observed violation may also receive disciplinary action.

ATTENDANCE POLICIES

Attendance of lectures and laboratories is based on the University's stated attendance policy. Refer to the Student handbook for more information.

CONDUCT

The University expects all students to be responsible individuals who possess the highest standards of integrity, honesty and personal conduct. These traits are prerequisites to independent learning, professional development, the successful performance of academic and clinical assignments, and the conduct of one's personal life. Accordingly, students are expected to adhere to a standard of behavior consistent with the University's high standards at all times off and on campus. Compliance with institutional rules and regulations, in addition to city, state and federal laws, is expected.

COPYRIGHT POLICY

Trinity Medical Sciences University must respect and observe the right and privileges of copyright holders, obey the United States Copyright Act and preserve the integrity of its internal network systems. All students must sign the technology and software use policy. A copy of this policy may be obtained from the Information and Technology Department.

DRESS CODE

All students are expected to maintain the highest standards of professional appearance at all times. During years one and two and while on campus. Medical students are required to wear scrubs or white coats with appropriate dress. Appropriate dress for clinical students includes business slacks with open-collar shirt for men, and business slacks or skirt with professional shirt or sweater for women.

Trinity School of Medicine Faculty Contact Information

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