Drexel University College of Medicine Research and Scholarship Clerkship 2025-2026 Goals and Objectives

Goals:

- 1. To provide structured, dedicated time for students to engage in research or scholarship.
- 2. To develop skills in critical thinking, project management, and academic communication.
- 3. To encourage scholarly productivity in a variety of disciplines, including but not limited to basic science, clinical, translational, medical education, business of health care, medical humanities, and public health research, community service, and leadership.

Objectives: By the end of the clerkship, students will be able to:

- 1. Develop a structured plan for their research or scholarly activity.
- 2. Understand the scientific method and in the basic scientific and ethical principles of clinical and translational research, including the ways in which such research is conducted, evaluated, explained to patients, and applied to patient care.
- 3. Identify ethical considerations in the conduct of their research or scholarly activity.
- 4. Apply research methodologies, data analysis, or leadership principles to their projects.
- 5. Submit a tangible product that meets predefined criteria for quality and professionalism.
- 6. Present and reflect on their project in the context of professional growth.