

Phase 2/3 Elective Description

Campus: Northwest (Minot)

Elective/Experience Title: Dermatology

Department: Internal Medicine
Course Number: IMED 9410

Location of Elective: Trinity Health – Minot, ND

Preceptor(s): Mary Logue, MD **Course Prerequisites:** None

Period(s) Offered: All Revised Curriculum Phase(s): 2 & 3

Number of students per period: 1

Purpose: To increase the student's knowledge and clinical skills in dermatology.

Objectives: Following successful completion of this elective, the <u>student</u> will be able to:

- 1. List the primary and secondary lesions of the skin. (2.1, 2.2)
- 2. Identify the 50 most common dermatologic diseases. (2.1, 2.3, 3.3)
- 3. Identify an additional 25 serious, contagious, or curable uncommon skin diseases. (2.1, 2.3, 3.3)
- 4. State the etiology and pathogenesis of the most common dermatologic diseases. (2.1, 2.2, 2.3)
- 5. Generate an algorithm for the differential diagnosis of skin diseases. (3.1, 3.2, 3.3)
- 6. Execute an appropriate history and physical for patients presenting with dermatologic disease (3.1)
- 7. Execute with appropriate supervision basic procedures of dermatology (3.6)

Instructional Activities: During this elective, the student will be involved in/experience:

- 1. Obtaining dermatologic histories.
- 2. Supervised examination of dermatologic patients.
- 3. Special dermatologic procedures such as:
 - a. KOH examination
 - b. preparation and interpretation of a Tzanck smear
 - c. Wood's light examination.
- 4. Basic dermatological surgical procedures.

Criteria for Grading: During and following this elective, the <u>preceptor</u> will:

- 1. Utilize the standardized UNDSMHS senior elective evaluation form.
- 2. Evaluate by direct observation the student's ability to recite the primary and secondary lesions of the skin. (Objective 1)
- 3. Evaluate by direct observe the student's ability to recognize the most common dermatologic diseases. (Objective 2, 3)
- 4. Assess an oral examination with the goal of examining the student's clinical competency on the stated objectives. (Objectives 1-5)
- 5. Evaluate by direct observation the student's ability to do a dermatologic history and physical examination. (Objective 6)
- 6. Evaluate by direct observation the student's skills in dermatologic procedures. (Objective 7)

Approved: P2P3C 6.13.23 – UMEC 6.28.23