

## Research Problems in Dermatology—DERM 7900

### Goal/Objective:

1. To provide a basic or clinical research experience in the specialty of Dermatology.
2. For motivated students to have the opportunity to explore specific dermatology research interests of their choice. The student should have a clear idea of his/her research interest, have a one-page write-up about their proposed research, and already have a selected mentor who will supervise their work.

### Acceptance requirements:

1. Strong interest in Dermatology as a career
2. Completion of 4 week, "Clinical Clerkship in Dermatology" (Derm 7690) or approval from the Dean's office to complete this elective as a First or Second year medical student.
3. The identification of a dermatology faculty mentor with whom one to two months of research can be accomplished should be determined prior to scheduling. **ALL research elective projects must be approved beforehand by Dr. Megan Prouty.** (Contact Amanda Thorn and provide a detailed outline of your project along with the number of credits you are requesting)

### Program Outline

Calendar is organized in 4 week blocks. This is strictly a research rotation—with limited time in clinic though some clinic time can be arranged.

The student will be expected to provide a brief write-up of his/her research at the end of the research experience. This summary is due within 7 days of completing the rotation.

### Student Text Resources

1. Reference Texts:
  - a) Color Atlas and Synopsis of Clinical Dermatology, 8th Edition, Wolff, Johnson, Saavedra, and Roh, 2017.
  - b) Dermatology in General Medicine, Fitzpatrick
  - c) Rook's Dermatology

### Grading Criteria:

1. Evaluation by your research mentor based on participation and laboratory skills demonstrated during the research experience.
2. You will also be evaluated on the following: clinical performance, fund of knowledge, judgement, quality of histories & physicals, interest & attendance, response to instruction, and interpersonal relationships.