

## CVR 8830

Concepts in Ocular Disease prepares you to evaluate the mechanisms of a select few ocular disease from a scientific viewpoint. You will learn to identify issues requiring additional investigation, and design research that efficiently and effectively addresses those issues. The course consists of instructor-led online discussions and critiques of independent research projects. Topics might include new anatomical research, immunology (e.g., cytokines and complement) and immune privilege both in the anterior and posterior segment, microbial infections (e.g., *Pseudomonas*) and any topics of interest to students. Information from previous courses will also be part of the discussions.