## Course and Description for Online Medical Immunology, MCDB W 138 Duane W Sears

Course title - Medical Immunology, MCDB 138

<u>Catalog description</u> – The interplay between the immune system and human diseases will be evaluated by analyzing the mechanisms for protective immune responses against microbes, parasites, and cancer, while also analyzing immune disorders that result in abnormal hyperreactive, hypo-reactive, or auto-reactive immune responses. Self-paced, online case-based learning activities will probe more deeply into the underlying biological causes of various immune-related diseases.