**Course and Description for Online Medical Immunology**

**Course title** - Medical Immunology (MCDB W 138)

**Instructor** – Duane W Sears

**Catalog description** – The interplay between the immune system and human disease is evaluated by examining the protective immune mechanisms against parasites and cancer, and also the consequences of immune disorders that result in abnormal hyper-reactive, hypo-reactive, or auto-reactive immune responses. Self-paced, online case-based learning activities are featured in this course as a guide to deeper understanding of the underlying biological causes of various immune-related diseases.