This course introduces the field of human skeletal pathology. Lectures, readings, discussions and labs focus on methods and techniques used in identifying and studying diseases and trauma that occurred during life or potentially caused the death of the person. The study of skeletal pathology can be used to examine human remains in a forensic, archaeological, paleontological, and/or medical setting. The course will include discussion of the application of pathology studies in the fields of paleontology, archaeology, and forensic/medico-legal anthropology. There will be discussion of micro and macroscopic modifications to bone caused by a variety of factors including; trauma, congenital diseases, joint diseases, infectious processes, metabolic and endocrine diseases, and nutrition deficiencies.