

# ORAL & CRANIOFACIAL SCIENCES (OR-BIO)

---

## **Courses**

OR-BIO 5699 Dissertation Research Credits: 1-12

Ph.D. dissertation research.

OR-BIO 5702 Biomechanics of Mineralized Tissue Credits: 3

The physical principles underlying mineralized tissue biomechanics will be presented at multiple hierarchies. Details of bone, tooth and joint (with a special emphasis on the TMJ) anatomy and function will be outlined as related to mechanical loading.