**BIPH - BIOPHYSICS**

**BIPH698 Biophysics Seminar (1 Credit)**

**BIPH699 Research in Biophysics (2 Credits)**
Supervised research in biophysics laboratories. Rotations through several laboratories prior to a choice of laboratory for a research assistantship.

**Restriction:** Must be in one of the following programs (Biophysics (Master’s); Biophysics (Doctoral)).

**Repeatable to:** 8 credits if content differs.

**BIPH704 Cell Biology from a Biophysical Perspective (3 Credits)**
An approach to cell biology by focusing on mechanisms and unifying paradigms. It will not assume a great deal of factual biological knowledge, but will expect a background that prepares students to think quantitatively and mechanistically.

**Recommended:** BSCI330, PHYS121, and PHYS122. Jointly offered with BSCI404, BIOL704.

**Credit Only Granted for:** BSCI404, BIOL704, BIOL708O, or BIPH704.

**BIPH799 Master's Thesis Research (1-6 Credits)**

**BIPH898 Pre-Candidacy Research (1-8 Credits)**

**BIPH899 Doctoral Dissertation Research (1-8 Credits)**