NEW in Fall 2016

MEDS-330 Bionics
Solutions to Enable the Disabled

bionics
| biˈäniks |
The study of mechanical systems that function like living organisms or parts of living organisms. 
(Oxford Dictionary)

Some of the greatest contributions in medical science have been providing hearing for the deaf, vision for the blind, and locomotion to persons without arms or legs.

MEDS-330 Students will gain working knowledge of:
• PHYSIOLOGY of the Auditory, Visual, & Locomotive Systems
• Fundamentals of IMPLANT & PROSTHETIC DESIGN
• PSYCHO/SOCIETAL Considerations of Bionic Innovations

SMALL CLASS SIZE
INTERACTIVE TEACHING STYLE
NO TEXTBOOK REQUIRED

Wednesdays
10:00AM - 11:50AM
VKC 157
2 units

Instructor: Dr. Raymond Goldsworthy
Associate Professor of
Clinical Otolaryngology
Head and Neck Surgery
Keck School of Medicine

Register on WebReg
starting on 3/28/16

Email mhcs@med.usc.edu for more information.
classes.usc.edu/term-20163/classes/meds