I. Anatomy and physiology of the cardiovascular system & commonly seen cardiovascular conditions in acute care at Stanford University Medical Center.
   A. Hypertension
   B. Acute Coronary Syndrome (ACS)
      1. Angina
      2. Myocardial Infarction
   C. Arrhythmia
   D. Congestive Heart Failure
   E. Pharmacological management
      1. Hypertension
      2. ACS
      3. CHF
      4. Arrhythmia
   F. Surgical Management
      1. ICD/PPM implantation
      2. TAVR
      3. CABG

II. Advanced therapies for end stage heart failure
   A. Mechanical Circulatory Support (MCS)
      1. ECMO
      2. VAD
   B. Transplant

III. Occupational Therapy's unique role in the ICU and for clients who have these cardiac conditions
   A. Phase I cardiac rehabilitation
   B. Adaptive strategies for safer and successful participation while adhering to post surgical precautions
   C. MCS management and resumption of participation in occupation
   D. Post transplant rehabilitation and resumption of participation in occupation
   E. Reducing hospital readmission with occupational therapy intervention.