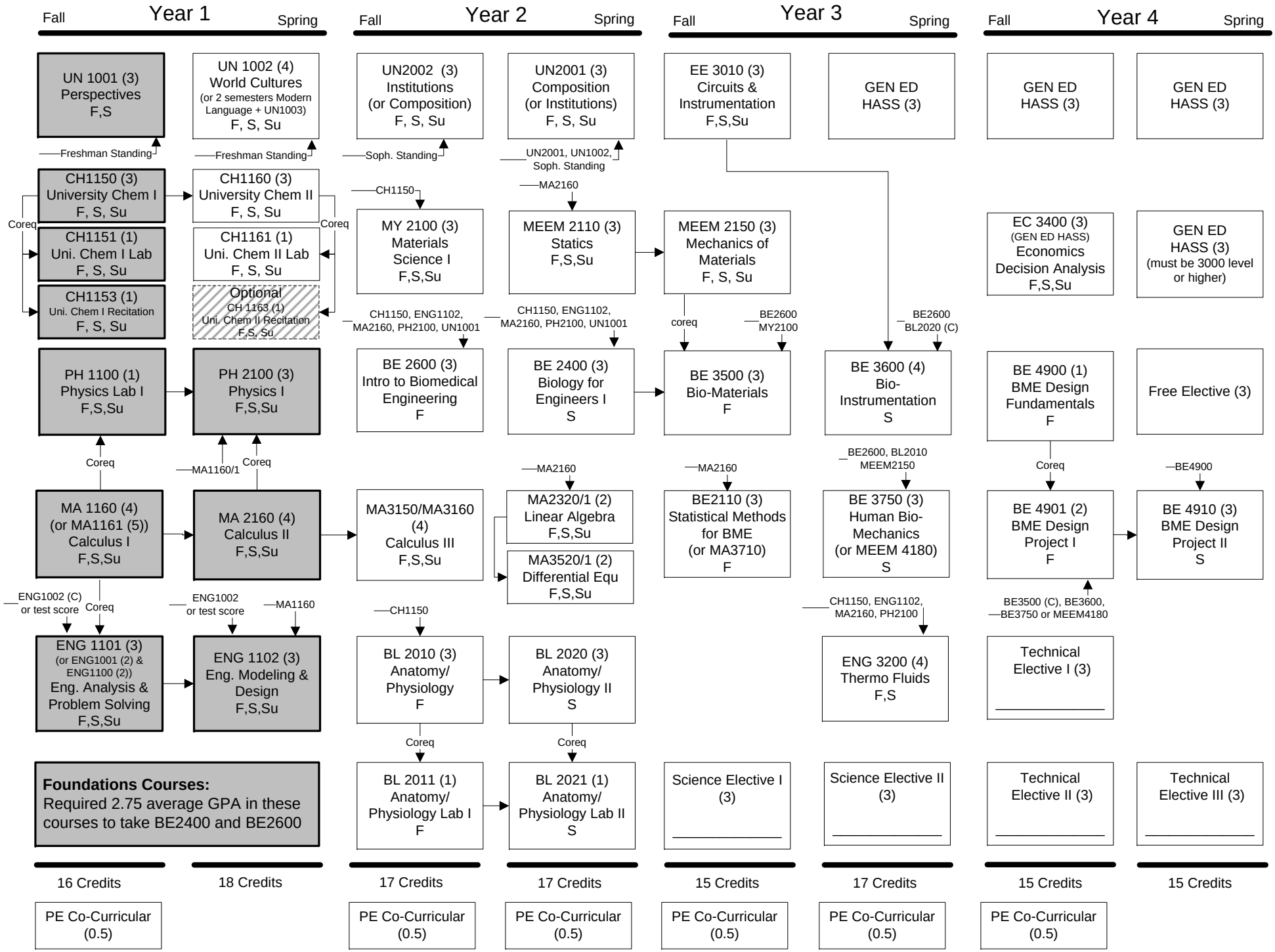BIOMEDICAL ENGINEERING FLOW CHART 2010/11