# Loma Linda University School of Medicine
## Curriculum Outline
### 2015-2016 Academic Year

### Freshman Year
- Basis of Medical Genetics
- Cell Structure & Function
- Evidence-Based Medicine & Information Sciences
- Fundamentals of Behavioral Science
- Fundamentals of Human Biochemistry
- Gross Anatomy & Embryology
- Medical Informatics Skills Workshop
- Medical Neuroscience
- Medical Physiology
- Orientation to Medicine
- Physical Diagnosis & Medical Interviewing
- Religion & Whole Person Care

### Sophomore Year
- Applications of Clinical Genetics
- Diseases of Neuroscience
- Human Systemic Pathology
- Lifestyle and Preventive Medicine
- Medical Microbiology
- Medical Pharmacology
- Pathophysiology & Applied Physical Diagnosis
- Psychopathology
- Religion & Whole Person Care

### Junior Year
- Advanced Medical Ethics
- **Clinical Clerkships:**
  - Family Medicine (4 weeks)
  - Neurology (4 weeks)
  - Surgery (10 weeks)
  - Gynecology & Obstetrics (6 weeks)
  - Pediatrics (8 weeks)
  - Electives (2 weeks)
  - Internal Medicine (10 weeks)
  - Psychiatry (6 weeks)

### Senior Year
- **Clinical Clerkships:**
  - Emergency Medicine (2 weeks)
  - Medical Response to Terrorism (2 days)
  - Intensive Care Selective (4 weeks): Medicine, Pediatrics or Surgery
  - Sub-internship Selective (4 weeks): Family Medicine, Internal Medicine, Pediatrics, or Surgery
  - Preventive Medicine & Public Health (4 weeks)
  - Basic Science Electives (2 weeks)
  - Electives (18 weeks)