

## Curriculum for the Pre-Med Program

### **Semester 1**

- ~Chemistry 1 - 4 credits
- ~Biology 1 - 4
- ~Physics 1 - 4
- ~Calculus 1 - 4 (this supposed to be College Math)
- ~Social Sciences and Humanities - 6 (This supposed to be Verbal Reasoning)
- ~Introduction To Medicine 1 - 3

CREDITS for Semester 1 = 25

### **Semester 2**

- ~Chemistry 2 - 4 credits
- ~Biology 2 - 4
- ~Physics 2 - 4
- ~Calculus 2 -- 4
- ~Organic Chemistry 1 - 6

CREDITS for Semester 2 = 22

### **Semester 3**

- ~Organic Chemistry 2 - 6 credits
- ~Epidemiology & Bio-statistics - 6
- ~Introduction to Psychology - 4
- ~ Research Methodology - 6

CREDITS for Semester 3 = 22

### **Semester 4**

- ~Nutrition - 4 credits
- ~Essentials to Public Health - 4
- ~Introduction to Anatomy and Physiology - 6
- ~Introduction to Medical Ethics and Jurisprudence - 6
- ~Thesis Paper - 6

CREDITS for Semester 4 = 26

TOTAL CREDITS = 95