Welcome to:

ST. MARTINUS UNIVERSITY
Faculty Of Medicine
### Book List for MD Program Basic Sciences – 2013:

#### MD1 COURSE:

**Anatomy:** Lippincott Williams & Wilkins Atlas of Anatomy, Atlas of Human Anatomy, Professional Edition (Netter Basic Science), Grant’s Dissector (Tank, Grant’s Dissector), Clinically Oriented Anatomy Keith L. Moore MSc PhD FIAC FRSM FAAA (Author), Arthur F. Dalley PhD (Author), Anne M.R. Agur B.Sc. (OT) M.Sc. PH.D (Author), BRS Gross Anatomy (Board Review Series)

**Medical histology and cell biology:** Junqueira’s Basic Histology: Text and Atlas, 12th Edition, Molecular Biology of the Cell

**Medical embryology:** Langman’s Medical Embryology, BRS Embryology (Board Review Series)

**ICM (Integrated Clinical Medicine):** Bates’ Pocket Guide to Physical Examination and History Taking

**Medical genetics:** Thompson & Thompson Genetics in Medicine, BRS Genetics (Board Review Series), Basic Concepts in Medical Genetics

#### MD2 COURSE:

**Medical physiology:** Guyton and Hall Textbook of Medical Physiology, Lange Physiology, BRS Physiology

**Neurosciences:** Medical Neuroscience, Stephen (Author), Snell’s Neurosciences, BRS Neuroanatomy (Board Review Series), Neuroanatomy Through Clinical Cases, Second Edition Hal Blumenfeld

**Biochemistry:** BRS Biochemistry, Molecular Biology, and Genetics
- Biochemistry (Lippincott’s Illustrated Reviews Series)
- Mark’s Medical Biochemistry

**ICM 2 (Integrated Clinical Medicine):** Bates’ Pocket Guide to Physical Examination and History Taking

#### MD3 COURSE:

**Microbiology and Immunology:** Review of Medical Microbiology and Immunology, (LANGE Basic Science), The Immune System Peter Parham (Author)

**Pathology 1:** Robbins & Cotran Pathologic Basis of Disease, Rapid Review Pathology Revised Edward F. Goljan MD (Author), BRS Pathology (Board Review Series)

**Behavioral science:** Kaplan and Sadock’s Synopsis of Psychiatry: Behavioral Sciences/Clinical Psychiatry, BRS Behavioral Science (Board Review Series)
<table>
<thead>
<tr>
<th><strong>Epidemiology/Biostatistics: Epidemiology, Biostatistics and Preventive Medicine</strong></th>
<th><strong>ICM3 (Integrated Clinical Medicine): Bates' Pocket Guide to Physical Examination and History Taking</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td>James F. Jekel MD MPH (Author), David L. Katz MD MPH (Author), Dorothea Wild MD MPH Dr. Med (Author), Joann G. Elmore MD MPH (Author)</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th><strong>MD4 Course:</strong></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Pathology 2: Robbins &amp; Cotran Pathologic Basis of Disease, Rapid Review Pathology Revised</strong> Edward F. Goljan MD (Author), BRS Pathology (Board Review Series)</td>
<td></td>
</tr>
</tbody>
</table>

| **Pharmacology: Basic and Clinical Pharmacology (LANGE Basic Science)** Bertram Katzung (Author), Susan Masters (Author), Anthony Trevor (Author), Katzung & Trevor's Pharmacology Examination and Board Review, Ninth Edition (McGraw-Hill Specialty Board Review), Pharmacology (Lippincott's Illustrated Reviews Series) |  |

| **Medical Ethics:** Clinical Ethics: A Practical Approach to Ethical Decisions in Clinical Medicine, (LANGE Clinical Science) Principles of Biomedical Ethics by Tom L. Beauchamp and James F. Childress |  |

| **ICM4 (Integrated Clinical Medicine): Bates' Pocket Guide to Physical Examination and History Taking** |  |

**These are also required:**

- First Aid for the USMLE Step 1 2012 (First Aid USMLE)
- First Aid for the Basic Sciences, General Principles (First Aid Series)
- Andreoli and Carpenter's Cecil Essentials of Medicine: With STUDENT CONSULT Online Access, 8e (Cecil Medicine)