

MD Course Sequence

CURRICULUM

First Academic Period – 40 weeks

| FIRST SEMESTER | | |
|----------------|--|---------|
| CODE | COURSE TITLE | CREDITS |
| ANA 601 | Gross Anatomy, Embryo, & Imaging | 9 |
| BCH 612 | Medical Biochemistry I | 5 |
| ANA 605 | Histology & Cell Biology | 4 |
| MED 630 | Clinical Correlation | 2 |
| PHY 692 | Physiology I | 4 |
| FCM 719 | Community Medicine & Geriatrics | 2 |
| IHD 919 | Interprofessional Perspectives in Health Disparities | 1 |
| Total | | 27 |

| SECOND SEMESTER | | |
|-----------------|---------------------------------------|---------|
| CODE | COURSE TITLE | CREDITS |
| PHY 602 | Neuroscience | 5 |
| BCH 614 | Medical Biochemistry II | 5 |
| PSY 610 | Behavioral Science | 3 |
| MED 631 | Clinical Correlation II | 1 |
| PHY 694 | Physiology II | 4 |
| FCM 720 | Community Medicine & Health Promotion | 2 |
| MIC 642 | Microbiology I | 4 |
| MED 635 | Medical Ethics | 2 |
| Total | | 26 |

Second Academic Period – 40 weeks

| FIRST SEMESTER | | |
|----------------|---|---------|
| CODE | COURSE TITLE | CREDITS |
| PHI 781 | Pharmacology I | 5 |
| PSY 713 | Basic Psychiatry I | 2 |
| MIC 643 | Infectious Diseases I | 4 |
| MED 732 | Introduction to Clinical Skills | 4 |
| FCM 721 | Family & Community Medicine | 2 |
| MED 734 | Fundamental Pathophysiology for Clinical Medicine I | 3 |
| PAT 761 | Pathology I | 5 |
| Total | | 25 |

| SECOND SEMESTER | | |
|-----------------|--|---------|
| CODE | COURSE TITLE | CREDITS |
| PHA 782 | Pharmacology II | 3 |
| PSY 714 | Basic Psychiatry | 2 |
| MIC 644 | Infectious Diseases II | 2 |
| MED 733 | Introduction to Clinical Skills II | 1 |
| FCM 722 | Epidemiology & Biostatistics | 2 |
| MED 735 | Fundamental Pathophysiology for Clinical Medicine II | 3 |
| PAT 762 | Pathology II | 4 |
| ICP 080 | Introduction to Clinical Practice | 2 |
| SKD 090 | Skills Development | 1 |
| Total | | 20 |

Third Academic Period – 40 weeks

| FIRST SEMESTER | | SECOND SEMESTER | | WEEKS | PERIOD CREDITS |
|---------------------------|----------------------------|----------------------------|-----------------------------|------------------|----------------|
| CODE | COURSE TITLE | CODE | COURSE TITLE | | |
| PED 872 | Pediatrics | PED 872 | Pediatrics | 8 | 10 |
| OBG 852 | Obstetrics Gynecology | OBG 852 | Obstetrics Gynecology | 8 | 10 |
| MED 833 | Internal Medicine | MED 833 | Internal Medicine | 8 | 10 |
| SUR 816 | Surgery | SUR 816 | Surgery | 8 | 10 |
| PSY 813 | Clinical Psychiatry | PSY 813 | Clinical Psychiatry | 4 | 5 |
| FCM 822 | Family Medicine | FCM 822 | Family Medicine | 4 | 5 |
| PDV 918 | Professional Development I | PDV 919 | Professional Development II | 40 | 2 |
| RAD 902 | Radiology | RAD 902 | Radiology | 40 | 1 |
| First Semester Credits 26 | | Second Semester Credits 26 | | Total Credits 53 | |

Fourth Academic Period – 44 weeks

| FIRST SEMESTER | | SECOND SEMESTER | | WEEKS | PERIOD CREDITS |
|----------------------------|---|----------------------------|---|------------------|----------------|
| CODE | COURSE TITLE | CODE | COURSE TITLE | | |
| MED 934 | General Internal Medicine | MED 934 | General Internal Medicine | 4 | 5 |
| MED 973 | Emergency Medicine | MED 973 | Emergency Medicine | 4 | 5 |
| MED 974 | Primary Care Elective in Medicine, Pediatrics, Family Medicine or OBGYN | MED 974 | Primary Care Elective in Medicine, Pediatrics, Family Medicine or OBGYN | | 4 |
| ELE 976 | Electives 2- or 4-Weeks Electives | ELE 976 | Electives 2- or 4-Weeks Electives | 24 | 30 |
| **Maximum Unscheduled Time | | **Maximum Unscheduled Time | | 8 | 10 |
| First Semester Credits 30 | | Second Semester Credits 25 | | Total Credits 55 | |

| CODE | COURSE TITLE | WEEKS | CREDITS |
|---------|---------------------------------|-------|---------|
| SKD 091 | Remedial: Basic Sciences Review | 20 | 3 |