**NMU Clinical Medicine Major (Teach-in-English / Six Years) Teaching Schedule**

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| No. | Course Name | Credit Hour | | | Credit | 1st Academic Year | | | | 2nd Academic Year | | | | 3rd Academic Year | | | | 4th Academic Year | | | | 5th Academic Year | | | | 6th Academic Year |
| Total | Theory | Experiment | I | | II | | III | | IV | | V | | VI | | VII | | VIII | | VII | | VIII | |
| Theory | Experiment | Theory | Experiment | Theory | Experiment | Theory | Experiment | Theory | Experiment | Theory | Experiment | Theory | Experiment | Theory | Experiment | Theory | Experiment | Theory | Experiment |
| 1 | Chinese | 500 | 500 | 0 | 28 | 260 |  | 240 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | Clinical Internship (5 2 weeks) |
| 2 | China Panorama | 30 | 24 | 6 | 2 | 24 | 6 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 3 | Advanced Mathematics | 42 | 42 |  | 2 | 42 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 4 | Basic Chemistry | 88 | 72 | 16 | 5 | 72 | 16 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 5 | Medical Physics | 81 | 60 | 21 | 5 |  |  | 60 | 21 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 6 | Computer Science | 48 | 48 | 0 | 3 |  |  | 48 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| *7* | Organic Chemistry | 90 | 78 | 12 | 5 |  |  | 78 | 12 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 8 | Cell Biology | 57 | 39 | 18 | 3 |  |  |  |  | 39 | 18 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 9 | Medical Chinese | 120 | 120 | 0 | 7 |  |  |  |  | 60 |  | 30 |  | 30 |  |  |  |  |  |  |  |  |  |  |  |
| 10 | Human Anatomy | 162 | 108 | 54 | 9 |  |  |  |  | 108 | 54 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 11 | Histology and Embryology | 103 | 63 | 40 | 8 |  |  |  |  | 63 | 40 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 12 | Regional Anatomy | 82 | 56 | 26 | 5 |  |  |  |  |  |  | 56 | 26 |  |  |  |  |  |  |  |  |  |  |  |  |
| 13 | Physiology | 173 | 123 | 50 | 10 |  |  |  |  |  |  | 123 | 50 |  |  |  |  |  |  |  |  |  |  |  |  |
| 14 | Biochemistry | 124 | 84 | 40 | 7 |  |  |  |  |  |  | 84 | 40 |  |  |  |  |  |  |  |  |  |  |  |  |
| 15 | Health Law | 36 | 33 | 3 | 2 |  |  |  |  |  |  | 33 | 3 |  |  |  |  |  |  |  |  |  |  |  |  |
| 16 | Molecular Biology | 46 | 40 | 6 | 3 |  |  |  |  |  |  |  |  | 40 | 6 |  |  |  |  |  |  |  |  |  |  |
| 17 | Medical Immunology | 69 | 54 | 15 | *4* |  |  |  |  |  |  |  |  | 54 | 15 |  |  |  |  |  |  |  |  |  |  |
| 18 | Pathology | 171 | 117 | 54 | 10 |  |  |  |  |  |  |  |  | 117 | 54 |  |  |  |  |  |  |  |  |  |  |
| 19 | Pathophysiology | 66 | 51 | 15 | 4 |  |  |  |  |  |  |  |  | 51 | 15 |  |  |  |  |  |  |  |  |  |  |
| 20 | Human Parasitology | 90 | 60 | 30 | 5 |  |  |  |  |  |  |  |  | 60 | 30 |  |  |  |  |  |  |  |  |  |  |
| 21 | Medical Genetics | 48 | 39 | 9 | 3 |  |  |  |  |  |  |  |  |  |  | 39 | 9 |  |  |  |  |  |  |  |  |
| 22 | Medical Microbiology | 97 | 72 | 25 | 5 |  |  |  |  |  |  |  |  |  |  | 72 | 25 |  |  |  |  |  |  |  |  |
| 23 | Pharmacology | 170 | 120 | 50 | 9 |  |  |  |  |  |  |  |  |  |  | 120 | 50 |  |  |  |  |  |  |  |  |
| 24 | Medical Ethics | 54 | 42 | 12 | 3 |  |  |  |  |  |  |  |  |  |  | 42 | 12 |  |  |  |  |  |  |  |  |
| 25 | Essential Surgery | 142 | 72 | 70 | 8 |  |  |  |  |  |  |  |  |  |  | 36 | 35 | 36 | 35 |  |  |  |  |  |  |
| 26 | Diagnostics | 157 | 92 | 65 | 9 |  |  |  |  |  |  |  |  |  |  | 35 | *25* | *57* | 40 |  |  |  |  |  |  |
| 27 | Nuclear Medicine | 39 | 30 | 9 | 2 |  |  |  |  |  |  |  |  |  |  |  |  | 30 | 9 |  |  |  |  |  |  |
| 28 | Physical Medicine and Rehabilitation | 24 | 21 | 3 | 1 |  |  |  |  |  |  |  |  |  |  |  |  | 21 | 3 |  |  |  |  |  |  |
| 29 | Medical Imaging | 63 | 48 | 15 | 4 |  |  |  |  |  |  |  |  |  |  |  |  | 48 | 15 |  |  |  |  |  |  |
| 30 | Anesthesiology | 36 | 24 | 12 | 2 |  |  |  |  |  |  |  |  |  |  |  |  | 24 | 12 |  |  |  |  |  |  |
| 31 | Neurology | 70 | 30 | 40 | 4 |  |  |  |  |  |  |  |  |  |  |  |  | 30 | 40 |  |  |  |  |  |  |
| 32 | Health Service Management | 36 | 30 | 6 | 2 |  |  |  |  |  |  |  |  |  |  |  |  | 30 | 6 |  |  |  |  |  |  |
| 33 | Epidemiology | 36 | 30 | 6 | 2 |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 30 | 6 |  |  |  |  |
| 34 | Medical Statistics | 24 | 24 |  | 1 |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 24 |  |  |  |  |  |
| 35 | Hygiene | 51 | 36 | 15 | 3 |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 36 | 15 |  |  |  |  |
| 36 | Social Medicine and Practice | 42 | 39 | 3 | 2 |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 39 | 3 |  |  |  |  |
| 37 | Traditional Chinese Medicin | 54 | 51 | 3 | 3 |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 51 | 3 |  |  |  |  |
| 38 | Dermatology and Venereology | 42 | 30 | 12 | 2 |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 30 | 12 |  |  |  |  |
| 39 | Infectious Diseases | 36 | 27 | 9 | 2 |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 27 | *9* |  |  |  |  |
| 40 | Otolaryngology | 52 | 27 | 25 | 3 |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 27 | 25 |  |  |  |  |
| 41 | Emergency Medicine | 36 | 30 | 6 | 2 |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 30 | 6 |  |  |  |  |
| 42 | Psychology | 47 | 27 | 20 | *3* |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 27 | 20 |  |  |
| 43 | Obstetrics and Gynecology | 90 | 66 | 24 | *5* |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 66 | 24 |  |  |
| 44 | Ophthalmology | 52 | 27 | 25 | 3 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 27 | 25 |  |  |
| 45 | Internal Medicine | 326 | 156 | 170 | 18 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 78 | 85 | 78 | 85 |
| 46 | Surgery | 200 | 120 | 80 | 11 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 60 | 40 | 60 | 40 |
| 47 | Pediatrics | 69 | 51 | 18 | 4 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 51 | 18 |
| 48 | Stomatology | 36 | 30 | 6 | 2 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 30 | 6 |
| 49 | Forensic Science | 54 | 36 | 18 | *3* |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 36 | 18 |
| 50 | Clinical Skills Training | 62 | 32 | 30 | 3 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 32 | 30 |
| **Total Credit Hour** | | 4423 | 3231 | 1192 | 244 | 398 | 22 | 426 | 33 | 270 | 112 | 326 | 119 | 352 | 120 | 344 | 156 | 276 | 160 | 294 | 79 | 258 | 194 | 287 | 197 |
| 420 | | 459 | | 382 | | 445 | | 472 | | 500 | | 436 | | 373 | | 452 | | 484 | |
| **Hour / Week** | | 24.6 | | | | *23* | | 26 | | 21 | | 25 | | 26 | | 28 | | 24 | | 21 | | 25 | | 27 | |