# 2018/19 UNDERGRADUATE MEDICINE PROGRAMME STRUCTURE

## STAGE 1

### CORE

- Applied Intro. & Phys Chem - CHEM10130
- Basic Principles of Cell  
  Biology - PATH10020
- Physics in Medicine - PHYC100120
- Healthcare Imaging and Information Systems - RDGY100090
- Medical Zoology - ZOOL10010

### Elective

1. Inorganic Chemistry - CHEM10080
2. Organic Chemistry - CHEM10090
3. Science Medicine and Society - MDSA10210
4. Medical Genetics - PATH10200
5. Physics II Medical Science - PHYC10130

## STAGE 2

### CORE

- Basic Tissues & Early Develop - ANAT20030
- Musculoskeletal Biology - ANAT20080
- Clinical Science and Healthcare Informatics 1 - GPRS200010
- Molecules in Medicine 2 - MDSA20210
- Cell-cell Communication - PHYS20050

### Elective

1. Vascular Biology - MDSA20170
2. Cardiac Biology - MDSA20180
3. Renal Biology Med - MDSA20190
4. Respiratory Biology - MDSA20200
5. Public Health, Psych. & Sociol. - PHPS20010

## STAGE 3

### CORE

- Neurosciences - ANAT20040
- Locomotor Biology - ANAT20060
- GIT/Liver Biology - MDSA20010
- Endocrine Biology - MDSA20030
- Disease Mechanisms & Pharmacol - PATH30080

### Elective

1. Understanding Disability for Healthcare Students - MDSA30090
2. Principles of Infection - MEMI30040
3. Genetics, Perinatal and Paediatric Diseases - PATH30060
4. Oncology & Immunopathology - PATH30190
5. Cardiovascular & Renal Diseases - PHAR30110

## STAGE 4

### CORE

- Haematology/Immunosuppression - PATH30030
- GI/Hepatobiliary Diseases - PATH30040
- Respiratory Disease - MDSA30050
- Central Nervous Systems Diseases - PHAR30060
- Endocrine Diseases - PHAR30070

### Elective

1. Therapeutics, Clinical Diagnosis & Evidence-Based Medicine - MEDN30000
2. Clinical Skills - MDSA30300
3. Otolaryngology/Ophthalmology - MDSA40060
4. G.P. & Professionalism - MDSA30310

## STAGE 5 (Y2)

### CORE

- Surgery A - SURG40080
- Medicine 1 - MEDN 40090
- Surgery A - SURG40080
- Medicine 1 - MEDN 40090
- Forensic & Legal Medicine - FLME40130

### Elective

1. Surgery B - SURG40080
2. Medicine 2 - MEDN40100
3. Psychiatry - PSYC40150
4. Medicine in the Community - MDSA40140
5. Obstetrics & Gynaecology - OBGY40110
6. Paediatrics - PAED40120

- Professional Completion: 
  Medical Elective, Sub-internship, Clinical emergencies, 
  Independent study, Intensive revision - MDSA40160

*CHOOSE 2 OF 4*