

Discipline Contact Time Core Principles of the Biomedical Sciences

Total number of contact hours available in Core module for each of the basic science disciplines to introduce fundamental concepts and vocabulary. In addition to the contact hours listed below, there is time identified for each of these disciplines to have a final examination at the end of their block. Many blocks have additional examination time for quizzes also scheduled.

Introduction to the Science and Practice of Medicine	35 hrs
Biochemistry	45 hrs
Genetics	36 hrs
Cell Biology and Embryology	10 hrs
Histology	40.5 hrs
Gross Anatomy of torso	60 hrs
Cellular Physiology and Biophysics	34 hrs
Immunology	24 hrs
Pathology	28 hrs
Pharmacology	32 hrs
Microbiology (with ID)	51 hrs
Total Contact hours	395.5 hrs
Examinations	33 hrs