GAZI UNIVERSITY FACULTY OF MEDICINE

YEAR 2

2023-2024 EDUCATIONAL YEAR

RESPIRATORY AND CARDIOVASCULAR SYSTEMS COMMITTEE

(01.11.2023-29.12.2023)

| COURSES | THEORETICAL | LABORATORY | PRACTICAL | TOTAL | | |
|----------------------------|-------------|------------|-----------|-------|--|--|
| Anatomy | 23 | 12 X 2 | | 35 | | |
| Biophysics | 12 | | | 12 | | |
| Histology and Embryology | 24 | 12x 2 | | 36 | | |
| Physiology | 47 | 8x4 | | 55 | | |
| Medical History and Ethics | 20 | | | 20 | | |
| TOTAL | 126 | 32 | | 158 | | |
| | | | | | | |
| Clinical Skills Education | | | 2 | 2 | | |
| Problem Based Learning | | | 6 | 6 | | |
| Communication Skills | | | 6 | 6 | | |
| Elective Lectures | 18 | | | 18 | | |
| Medical English | 18 | | | 18 | | |
| Coordinator Information | 1 | | | 1 | | |
| TOTAL | 37 | | 14 | 51 | | |
| Free study time | 119 hours | | | | | |

Total 45 work-day

Medical English (face-to-face):. It is every Tuesday between 1.30 pm and 3.20 pm.

Elective Course: It is every Tuesday between 3.30 pm and 5.20 pm.

Free study time definition: Individual studying courses intended for learning in accordance with the present committee.

| 26.12.2023 | Tuesday | Year 2 Applied Exam | Time: 08.30 |
|------------|-----------|-------------------------|-------------|
| 27.12.2023 | Wednesday | Year 2 Applied Exam | Time: 08.30 |
| 28.12.2023 | Thursday | Year 2 Applied Exam | Time: 08.30 |
| 29.12.2023 | Friday | Year 2 Theoretical Exam | Time: 09:30 |

| Dean | Prof. Dr. Alper CEYLAN |
|---------------------------------|---------------------------------------|
| Vice Dean | Assoc. Prof. Dr. Nazmi Mutlu KARAKAŞ |
| Vice Dean | Assoc. Prof. Dr. Asiye UĞRAŞ DİKMEN |
| Head Coordinator | Prof. Dr. Çiğdem ÖZER |
| Assistant Head Coordinator | Prof. Dr. Akif Muhtar ÖZTÜRK |
| Assistant Head Coordinator(ENG) | Prof. Dr. Mehmet Ali ERGÜN |
| Year 2Coordinator | Assist. Prof. Dr. S.Esra ÖZKOÇER |
| Assistant Year 2 Coordinator | Assist. Prof. Dr. Zeynep YIĞMAN (Eng) |
| Assistant Year 2 Coordinator | Teach. Assist. Dr. Pelin TÜRKKAN |
| Assistant Year 2 Coordinator | Teach. Assist. Dr. Nihan ÖRÜKLÜ |
| Assistant Year 2 Coordinator | Teach. Assist. Dr. Ayşe SOYLU |

COMMITTEE MEMBERS

| ANATOMY | HISTOLOGY AND EMBRYLOGY | PHYSIOLOGY | BIOPHYSICS | IMMUNOLOGY |
|---------------------------|----------------------------|-----------------------|---------------------------|---------------------------|
| Dr. Meltem BAHÇELİOĞLU | Dr.Çiğdem ELMAS | Dr. Şevin GÜNEY | Dr. Bahriye SIRAV ARAL | Dr. Vedat BULUT |
| Dr. Kerem ATALAR | Dr. Cemile Merve SEYMEN | Dr. Meltem SEVGİLİ | | Dr. Ayşegül ATAK YÜCEL |
| | Dr. Zeynep YIĞMAN | Dr. Pelin TÜRKKAN | | Dr. E. Ümit BAĞRIAÇIK |
| | Dr. Esra ÖZKOÇER | | | Dr. Resul KARAKUŞ |
| | Dr. Duygu DAYANIR | | | |

| ANATOMY LAB. | HISTOLOGY AND EMBRYLOGY LAB. | PHYSIOLOGY LAB. |
|------------------------|------------------------------|--------------------|
| Dr. Meltem BAHÇELİOĞLU | Dr. Çiğdem ELMAS | Dr. Şevin GÜNEY |
| Dr. Kerem ATALAR | Dr. Gülnur TAKE KAPLANOĞLU | Dr. Meltem SEVGİLİ |
| | Dr. Cemile Merve SEYMEN | Dr. Pelin TÜRKKAN |
| | Dr. Zeynep YIĞMAN | |
| | Dr. Esra ÖZKOÇER | |
| | Dr. Duygu DAYANIR | |

| Communication Skills Coordinator | Prof. Dr. Nesrin DEMİRSOY |
|---------------------------------------|--------------------------------|
| Clinical Skills Education Coordinator | Prof.Dr. Nurten İNAN |
| Problem Based Medicine Coordinator | Prof.Dr. Deniz KARÇAALTINCABA |
| Elective Course Coordinator | Assoc. Prof. Dr. Ergin DİLEKÖZ |

RESPIRATORY AND CIRCULATORY SYSTEMS COMMITTEE

Aim

Be able to evaluate the embryonic development, anomalies, anatomical, histological and physiological properties of blood, circulation, fetal circulation, lymphatic circulation and respiratory systems by associating them with biophysical laws.

LEARNING OUTCOMES

Knowledge Based

LO-200-2-1 to be able to describe the anatomical, histological and embriyological structure of the heart, explain its functional properties

LO-200-2-2 to be able to say the contraction mechanisms of the heart muscle and may understand the regulation of heart functioning

LO-200-2-3 to be able to explain the ECG

LO-200-2-4 can describe the anomalies and malformations of the cardiovascular system

LO-200-2-5 to explain the anatomical, histological and functional properties of the structures forming the cardiovascular system

LO-200-2-6 to explain the flow of blood, blood pressure and regulation mechanisms, connection with related physics laws

LO-200-2-7 to describe fetal, pulmonary and coronary circulation

LO-200-2-8 to define the lymphoreticular system

LO-200-2-9 To be able to define the anatomical, histological and embryological structure of the respiratory system and explain its functional properties

LO-200-2-10 Describe the properties and functions of structures spesific to respiratory system

LO-200-2-11 Describe the properties and functions of blood and cells

LO-200-2-12 Explain the functions of immune system organs, cells, MHC molecules, T and B cells

LO-200-2-13 To be able to interpret the types of respiratory and respiratory pathologies

Application Based (practical skills)

LO-200-2-14 to be able to use basic communication skill

LO-200-2-15 to demonstrate the ability to establish vascular access

LO-200-2-16 To be able to show the differences between the structures of cardiovascular system and the respiratory system under the microscope

LO-200-2-17 to demostrate Hb, Htc, sedimentation, blood group studies

LO-200-2-18 to be able to show the heart's arousal systems

LO-200-2-19 to determine CO₂ in breathing air, analyze NO

LO-200-2-20 to apply respiratory function tests

LO-200-2-21 to be able to take and interpret ECG

Skills Based (intellectual and transferable skills)

LO-200-2-22 to be aware of working with a living organ or subject.

LO-200-2-23 to recognize the responsibility to behave in a way that does not cause damage during operations

LO-200-2-24 to be aware of cadaver and microscope studies

| 1 th week | 30.10.2023 MONDAY | 31.10.2023 TUESDAY | 01.11.2023 WEDNESDAY | 02.11.2023 THURSDAY 1st Year Exam | 03.11.2023 FRIDAY |
|----------------------|------------------------|-------------------------------|---|--|-------------------------------------|
| 08:30-09:20 | YEAR 2 APPLIED EXAM | YEAR 2 THEORETICAL EXAM | Thoracic wall, Anatomy of the Heart Dr. ATALAR | Circulatory system histology Dr. ÖZKOÇER | CSE |
| 09:30-10:20 | YEAR 2 APPLIED EXAM | YEAR 2 THEORETICAL EXAM | Thoracic wall, Anatomy of the Heart Dr. ATALAR | Lymphocytes Dr. KARAKUŞ | CSE |
| 10:30-11:20 | YEAR 2 APPLIED EXAM | YEAR 2 THEORETICAL EXAM | Anatomy of the heart Dr. BAHÇELIOĞLU | Lymphocytes Dr. KARAKUŞ | CSE |
| 11:30-12:20 | YEAR 2 APPLIED EXAM | YEAR 2 THEORETICAL EXAM | Anatomy of the heart Dr. BAHÇELIOĞLU | Basic principles of cardiac electrophysiology and myocardial contraction | CSE |
| 13:30-14:20 | YEAR 2 APPLIED EXAM | Medical English | Circulatory system histology Dr. ÖZKOÇER | Dr. GÜNEY Basic principles of cardiac electrophysiology and myocardial contraction Dr. GÜNEY | Mediastinum Dr. BAHÇELİOĞLU |
| 14:30-15:20 | YEAR 2 APPLIED EXAM | Medical English | Circulatory system histology Dr. ÖZKOÇER | Functions of blood, physical and chemical properties Dr. TÜRKKAN | Fetal circulation Dr. BAHÇELİOĞLU |
| 15:30-16:20 | YEAR 2 APPLIED EXAM | Elective Courses | FREE STUDY TIME | Functions of blood, physical and chemical properties Dr. TÜRKKAN | FREE STUDY TIME |
| 16:30-17:20 | YEAR 2 APPLIED EXAM | Elective Courses | FREE STUDY TIME | FREE STUDY TIME | FREE STUDY TIME |

| 2 nd week | 06.11.2023 MONDAY | 07.11.2023 TUESDAY 3 rd Year Exam | 08.11.2023 WEDNESDAY | 09.11.2023 THURSDAY | 10.11.2023 FRIDAY |
|----------------------|---|---|---|--|---|
| 08:30-09:20 | FREE STUDY TIME | FREE STUDY TIME | FREE STUDY TIME | FREE STUDY TIME | FREE STUDY TIME |
| 09:30-10:20 | FREE STUDY TIME | Blood Dr. DAYANIR | FREE STUDY TIME | FREE STUDY TIME | FREE STUDY TIME |
| 10:30-11:20 | Vessels of the head and neck Dr. ATALAR | Blood Dr. DAYANIR | Vessels of the head and neck Dr. ATALAR | Lymphocyte subgroups Dr. KARAKUŞ | Lymphatic system Dr. BAHÇELIOĞLU |
| 11:30-12:20 | Vessels of the head and neck Dr. ATALAR | Basic principles of cardiac electrophysiology and myocardial contraction Dr. GÜNEY | Lymphatic system Dr. BAHÇELIOĞLU | Lymphocyte subgroups Dr. KARAKUŞ | Lymphatic system Dr. BAHÇELIOĞLU |
| 13:30-14:20 | Regulation of Hematopoiesis Dr. TÜRKKAN | Medical English | Hematopoiesis Dr. DAYANIR | Anatomy Lab (1) Histology Lab (1) | The cardiac cycle and pressure changes DR. GÜNEY |
| 14:30-15:20 | Regulation of Hematopoiesis Dr. TÜRKKAN | Medical English | Hematopoiesis Dr. DAYANIR | Anatomy Lab (1) Histology Lab (1) | The cardiac cycle and pressure changes DR. GÜNEY |
| 15:30-16:20 | FREE STUDY TIME | Elective Courses | PBL | Anatomy Lab (1) Histology Lab (1) | FREE STUDY TIME |
| 16:30-17:20 | FREE STUDY TIME | Elective Courses | PBL | Anatomy Lab (1) Histology Lab (1) | FREE STUDY TIME |

| 3 rd week | 13.11.2023 MONDAY | 14.11.2023 TUESDAY | 15.11.2023 WEDNESDAY | 16.11.2023 THURSDAY | 17.11.2023 FRIDAY |
|----------------------|---|-----------------------|---|--|--|
| 08:30-09:20 | FREE STUDY TIME | FREE STUDY TIME | Physiology Lab (1) | FREE STUDY TIME | FREE STUDY TIME |
| 09:30-10:20 | FREE STUDY TIME | FREE STUDY TIME | Physiology Lab (1) | Immune system organs Dr. BAĞRIAÇIK | Questions Analysis of 1st Committee Exam and Feedback |
| 10:30-11:20 | Cells other than lymphocytes involved in immune response Dr. KARAKUŞ | FREE STUDY TIME | Physiology Lab (1) | Cells of Lymphoid tissue Dr. ÖZKOÇER | Tonsil and Lymph node Dr. ÖZKOÇER |
| 11:30-12:20 | Cells other than lymphocytes involved in immune response | FREE STUDY TIME | Physiology Lab (1) | Cells of Lymphoid tissue Dr. ÖZKOÇER | Tonsil and Lymph node Dr. ÖZKOÇER |
| 13:30-14:20 | Functions of Erythrocytes Dr. TÜRKKAN | Medical English | Forces on active erythrocytes:Stoke's Law Dr. SIRAV ARAL | Destruction of Erythrocytes. Anemia- Polistemia Dr. TÜRKKAN | Heart valves and heart sounds DR. GÜNEY |
| 14:30-15:20 | Functions of Erythrocytes Dr. TÜRKKAN | Medical English | Forces on active erythrocytes:Stoke's Law Dr. SIRAV ARAL | Blood groups, transfusion, determination of blood volume Dr. TÜRKKAN | Regulation of heart functions DR. GÜNEY |
| 15:30-16:20 | FREE STUDY TIME | Elective Courses | PBL | FREE STUDY TIME | FREE STUDY TIME |
| 16:30-17:20 | FREE STUDY TIME | Elective Courses | PBL | FREE STUDY TIME | FREE STUDY TIME |

| 4 th week | 20.11.2023 MONDAY | 21.11.2023 TUESDAY | 22.11.2023 WEDNESDAY | 23.11.2023 THURSDAY | 24.11.2023 FRIDAY |
|----------------------|----------------------------------|--|---|---|--|
| 08:30-09:20 | FREE STUDY TIME | Anatomy Lab (2) Physiology Lab (1) | FREE STUDY TIME | Circulatory system embryology Dr. ÖZKOÇER | FREE STUDY TIME |
| 09:30-10:20 | FREE STUDY TIME | Anatomy Lab (2) Physiology Lab (1) | FREE STUDY TIME | Circulatory system embryology Dr. ÖZKOÇER | FREE STUDY TIME |
| 10:30-11:20 | Spleen and Thymus Dr. YIĞMAN | Anatomy Lab (2) Physiology Lab (1) | Regulation of heart functions DR. GÜNEY | Phagocytosis Dr. TÜRKKAN | Circulatory system embryology Dr. ÖZKOÇER |
| 11:30-12:20 | Spleen and Thymus Dr. YIĞMAN | Anatomy Lab (2) Physiology Lab (1) | ECG DR. GÜNEY | Platelet functions Dr. TÜRKKAN | Circulatory system embryology Dr. ÖZKOÇER |
| 13:30-14:20 | Leucocyte functions Dr. TÜRKKAN | Medical English | MHC molecules: structure and function Dr.BULUT | ECG DR. GÜNEY | Mechanism of coagulation Dr. TÜRKKAN |
| 14:30-15:20 | Leucocyte functions Dr. TÜRKKAN | Medical English | MHC molecules: structure and function Dr.BULUT | ECG DR. GÜNEY | Mechanism of coagulation Dr. TÜRKKAN |
| 15:30-16:20 | FREE STUDY TIME | Elective Courses | PBL | FREE STUDY TIME | FREE STUDY TIME |
| 16:30-17:20 | FREE STUDY TIME | Elective Courses | PBL | FREE STUDY TIME | FREE STUDY TIME |

| 5 th week | 27.11.2023 MONDAY | 28.11.2023 TUESDAY | 29.11.2023 WEDNESDAY | 30.11.2023 THURSDAY | 01.12.2023 FRIDAY |
|----------------------|--|--------------------------------------|--|---|---|
| 08:30-09:20 | FREE STUDY TIME | Anatomy Lab (3) Histology Lab (2) | Physiology Lab (2) Histology Lab (3) | Principles of hemodynamics Dr. SEVGILI | The factors affecting blood pressure Dr. SEVGİLİ |
| 09:30-10:20 | Pressure in Circulation System:Bernoulli Law, Velocity and Flow in internal frictional flowing:Poiseulli law Dr. SIRAV ARAL | Anatomy Lab (3) Histology Lab (2) | Physiology Lab (2) Histology Lab (3) | Principles of hemodynamics Dr. SEVGILI | The factors affecting blood pressure Dr. SEVGİLİ |
| 10:30-11:20 | Pressure in Circulation System:Bernoulli Law, Velocity and Flow in internal frictional flowing:Poiseulli law Dr. SIRAV ARAL | Anatomy Lab (3) Histology Lab (2) | Physiology Lab (2) Histology Lab (3) | Nose Anatomy Dr. ATALAR | Larynx Dr. BAHÇELİOĞLU |
| 11:30-12:20 | Antigen processing and presentation Dr. BULUT | Anatomy Lab (3) Histology Lab (2) | Physiology Lab (2) Histology Lab (3) | Nose Anatomy Dr. ATALAR | Larynx Dr. BAHÇELİOĞLU |
| 13:30-14:20 | Functional organization of blood vessels Dr. SEVGİLİ | Medical English | Communication Skills | T and B cells repertoir mechanisms Dr. BAĞRIAÇIK | FREE STUDY TIME |
| 14:30-15:20 | Functional organization of blood vessels Dr. SEVGİLİ | Medical English | Communication Skills | T and B cells repertoir mechanisms Dr. BAĞRIAÇIK | FREE STUDY TIME |
| 15:30-16:20 | FREE STUDY TIME | Elective Courses | FREE STUDY TIME | FREE STUDY TIME | FREE STUDY TIME |
| 16:30-17:20 | FREE STUDY TIME | Elective Courses | FREE STUDY TIME | FREE STUDY TIME | FREE STUDY TIME |

| 6 th week | 04.12.2023 MONDAY | 05.12.2023 TUESDAY | 06.12.2023 WEDNESDAY | 07.12.2023 THURSDAY | 08.12.2023 FRIDAY |
|----------------------|--|--------------------------------------|--|--|--|
| 08:30-09:20 | FREE STUDY TIME | Anatomy Lab (4) Histology Lab (4) | Trachea, lungs and diaphragm Dr. ATALAR | Physiology Lab (2) | Physiology Lab (3) |
| 09:30-10:20 | Conducting portion of respiratory system Dr. ELMAS | Anatomy Lab (4) Histology Lab (4) | Trachea, lungs and diaphragm Dr. ATALAR | Physiology Lab (2) | Physiology Lab (3) |
| 10:30-11:20 | Conducting portion of respiratory system Dr. ELMAS | Anatomy Lab (4) Histology Lab (4) | Autoregulation and capillary dynamics Dr. SEVGİLİ | Physiology Lab (2) | Physiology Lab (3) |
| 11:30-12:20 | Adhesion molecules structure and function Dr.BAĞRIAÇIK | Anatomy Lab (4) Histology Lab (4) | Autoregulation and capillary dynamics Dr. SEVGİLİ | Physiology Lab (2) | Physiology Lab (3) |
| 13:30-14:20 | Training, changes in pressure-velocity and kinetic energy due to pathological cont of arteries Dr. SIRAV ARAL | Medical English | Communication Skills | Fetal and Pulmonary circulation Dr. SEVGILI | Circulatory Shock and Physiological Mechanisms in Some Cardiovascular Diseases Dr. GÜNEY |
| 14:30-15:20 | Training, changes in pressure-velocity and kinetic energy due to pathological cont of arteries Dr. SIRAV ARAL | Medical English | Communication Skills | Fetal and Pulmonary circulation Dr. SEVGİLİ | Circulatory Shock and Physiological Mechanisms in Some Cardiovascular Diseases Dr. GÜNEY |
| 15:30-16:20 | FREE STUDY TIME | Elective Courses | FREE STUDY TIME | Complement System Dr. BAĞRIAÇIK | Cytokines Dr. ATAK YÜCEL |
| 16:30-17:20 | FREE STUDY TIME | Elective Courses | FREE STUDY TIME | Complement System Dr. BAĞRIAÇIK | Cytokines Dr. ATAK YÜCEL |

| 7 th week | 11.12.2023 MONDAY 3 rd Year Exam | 12.12.2023 TUESDAY | 13.12.2023 WEDNESDAY 1st Year Exam | 14.12.2023 THURSDAY | 15.12.2023 FRIDAY |
|----------------------|---|--------------------------------------|-------------------------------------|---|---|
| 08:30-09:20 | Clinical and Radiographic Anatomy Dr. BAHÇELİOĞLU | Anatomy Lab (5) Histology Lab (5) | Physiology Lab (3) | Mechanics of breathing and physical principles Dr. SEVGİLİ | FREE STUDY TIME |
| 09:30-10:20 | Clinical and Radiographic Anatomy Dr. BAHÇELİOĞLU | Anatomy Lab (5) Histology Lab (5) | Physiology Lab (3) | Quantitative relations of respiration Dr. SEVGILI | Clinical and Radiographic Anatomy Dr. BAHÇELİOĞLU |
| 10:30-11:20 | Coronary circulation Dr. SEVGİLİ | Anatomy Lab (5) Histology Lab (5) | Physiology Lab (3) | Cellular and Humoral Immune Response Dr. KARAKUŞ | Clinical and Radiographic Anatomy Dr. BAHÇELİOĞLU |
| 11:30-12:20 | The functions of the respiratory system Dr. SEVGİLİ | Anatomy Lab (5) Histology Lab (5) | Physiology Lab (3) | Cellular and Humoral Immune Response Dr. KARAKUŞ | Clinical and Radiographic Anatomy Dr. BAHÇELİOĞLU |
| 13:30-14:20 | Respiratory portion of respiratory system Dr. ELMAS | Medical English | Communication Skills | Laplace law and autoregulation of pressure Dr. SIRAV ARAL | Diffusion of gases through the respiratory membrane Dr. SEVGİLİ |
| 14:30-15:20 | Respiratory portion of respiratory system Dr. ELMAS | Medical English | Communication Skills | Laplace law and autoregulation of pressure Dr. SIRAV ARAL | Hb-O₂ Binding and Dissociation Curve Dr. SEVGİLİ |
| 15:30-16:20 | Chemokines and their receptors Dr. ATAK YÜCEL | Elective Courses | FREE STUDY TIME | FREE STUDY TIME | FREE STUDY TIME |
| 16:30-17:20 | FREE STUDY TIME | Elective Courses | FREE STUDY TIME | FREE STUDY TIME | FREE STUDY TIME |

| 8 th week | 18.12.2023 MONDAY | 19.12.2023 TUESDAY | 20.12.2023 WEDNESDAY | 21.12.2023 THURSDAY | 22.12.2023 FRIDAY |
|----------------------|--|--|-------------------------|---|--|
| 08:30-09:20 | FREE STUDY TIME | FREE STUDY TIME | Physiology Lab (4) | Anatomy Lab (6) Histology Lab(6) | FREE STUDY TIME |
| 09:30-10:20 | FREE STUDY TIME | FREE STUDY TIME | Physiology Lab (4) | Anatomy Lab (6) Histology Lab(6) | FREE STUDY TIME |
| 10:30-11:20 | O ₂ , CO ₂ Transport by the Blood Dr. SEVGİLİ | Surface Tension and Alveolus Mechanics Compliance in Lung and Breast Dr. SIRAV ARAL | Physiology Lab (4) | Anatomy Lab (6) Histology Lab(6) | Regulation of Respiration Dr. SEVGİLİ |
| 11:30-12:20 | Regulation of Respiration Dr. SEVGİLİ | Surface Tension and Alveolus Mechanics Compliance in Lung and Breast Dr. SIRAV ARAL | Physiology Lab (4) | Anatomy Lab (6) Histology Lab(6) | Respiratory System Under Stress Dr. SEVGİLİ |
| 13:30-14:20 | Resp. system and its dynamic properties. Gas laws related with respiration, application of Poiseulle and Laplace Laws in respiratory system Dr. SIRAV ARAL | Medical English | Physiology Lab (4) | Respiratory System Embryology Dr. SEYMEN | FREE STUDY TIME |
| 14:30-15:20 | Resp. system and its dynamic properties. Gas laws related with respiration, application of Poiseulle and Laplace Laws in respiratory system Dr. SIRAV ARAL | Medical English | Physiology Lab (4) | Respiratory System Embryology Dr. SEYMEN | FREE STUDY TIME |
| 15:30-16:20 | FREE STUDY TIME | Elective Courses | Physiology Lab (4) | Respiratory System Embryology Dr. SEYMEN | FREE STUDY TIME |
| 16:30-17:20 | FREE STUDY TIME | Elective Courses | Physiology Lab (4) | FREE STUDY TIME | FREE STUDY TIME |

| 9 th week | 25.12.2023 | 26.12.2023 | 27.12.2023 | 28.12.2023 | 29.12.2023 |
|----------------------|-----------------------------|------------------------|------------------------|------------------------|-------------------------------|
| | MONDAY | TUESDAY | WEDNESDAY | THURSDAY | FRIDAY |
| 08:30-09:20 | FREE STUDY | YEAR 2 | YEAR 2 | YEAR 2 | FREE STUDY |
| | TIME | APPLIED EXAM | APPLIED EXAM | APPLIED EXAM | TIME |
| 09:30-10:20 | FREE STUDY TIME | YEAR 2 APPLIED EXAM | YEAR 2 APPLIED EXAM | YEAR 2 APPLIED EXAM | YEAR 2 THEORETICAL EXAM |
| 10:30-11:20 | FREE STUDY TIME | YEAR 2 APPLIED EXAM | YEAR 2 APPLIED EXAM | YEAR 2 APPLIED EXAM | YEAR 2 THEORETICAL EXAM |
| 11:30-12:20 | FREE STUDY TIME | YEAR 2 APPLIED EXAM | YEAR 2 APPLIED EXAM | YEAR 2 APPLIED EXAM | YEAR 2 THEORETICAL EXAM |
| 13:30-14:20 | Physiology Lab (Make Up) | Medical English | YEAR 2 APPLIED EXAM | YEAR 2 APPLIED EXAM | YEAR 2 THEORETICAL EXAM |
| 14:30-15:20 | Physiology Lab | Medical | YEAR 2 | YEAR 2 | FREE STUDY |
| | (Make Up) | English | APPLIED EXAM | APPLIED EXAM | TIME |
| 15:30-16:20 | Physiology Lab | Elective | YEAR 2 | YEAR 2 | FREE STUDY |
| | (Make Up) | Courses | APPLIED EXAM | APPLIED EXAM | TIME |
| 16:30-17:20 | Physiology Lab | Elective | YEAR 2 | YEAR 2 | FREE STUDY |
| | (Make Up) | Courses | APPLIED EXAM | APPLIED EXAM | TIME |