| 27.02.2023 MONDAY |   |                       |
|-------------------|---|-----------------------|
| 08:30 - 09:10     |   |                       |
| 09:20 - 10:00     |   |                       |
| 10:10 - 10:50     | Introduction to MED 212 Nervous System        | Abdul Veli İSMAİLOĞLU |
| 11:00 - 11:40     | Overview to nervous system                    | Alp BAYRAMOĞLU        |
| 11:50 - 12:30     | Overview to nervous system                    | Alp BAYRAMOĞLU        |
| 12:30 - 13:30     |   |                       |
| 13:30 - 14:10     | General organization of the nervous system    | Güldal SÜYEN          |
|                   |   | Güldal SÜYEN          |
| 15:10 - 15:50     | Histology of nervous system at cellular level | Deniz YÜCEL           |
| 16:00 - 16:40     |   |                       |
| 16:50 - 17:30     |   |                       |

| 28.02.2023 TUESDAY |  |                  |
|--------------------|--|------------------|
| 08:30 - 09:10      |  |                  |
| 09:20 - 10:00      | Study Time                                     |                  |
| 10:10 - 10:50      | Study Time                                     |                  |
| 11:00 - 11:40      | CMPS/ME&H-II: What is ethics? Ethical Theories | Yeşim IŞIL ÜLMAN |
| 11:50 - 12:30      | CMPS/ME&H-II: What is ethics? Ethical Theories | Yeşim IŞIL ÜLMAN |
| 12:30 - 13:30      | Lunch Time                                     |                  |
| 13:30 - 14:10      | MED 234 Medical English IV- Adli Tıp Dersi     | BOWARSHI         |
| 14:20 - 15:00      | MED 234 Medical English IV- Adli Tıp Dersi     | BOWARSHI         |
| 15:10 - 15:50      | MED 234 Medical English IV- Adli Tıp Dersi     | BOWARSHI         |
| 16:00 - 16:40      | Study Time                                     |                  |
| 16:50 - 17:30      |  |                  |

| 01.03.2023 WEDNESDAY |                                     |                       |
|----------------------|-------------------------------------|-----------------------|
| 08:30 - 09:10        |                                     |                       |
| 09:20 - 10:00        | Spinal cord                         | Mustafa AKTEKİN       |
| 10:10 - 10:50        | Spinal cord                         | Mustafa AKTEKİN       |
| 11:00 - 11:40        | Meninges and dural sinuses of brain | Abdul Veli İSMAİLOĞLU |
| 11:50 - 12:30        | Meninges and dural sinuses of brain | Abdul Veli İSMAİLOĞLU |
| 12:30 - 13:30        | Lunch Time                          |                       |
| 13:30 - 14:10        | Elective in Medicine                |                       |
| 14:20 - 15:00        | Elective in Medicine                |                       |
| 15:10 - 15:50        | Elective in Medicine                |                       |
| 16:00 - 16:40        | Study Time                          |                       |
| 16:50 - 17:30        |                                     |                       |

| 02.03.2023 THURSDAY |   |                        |
|---------------------|---|------------------------|
| 08:30 - 09:10       |   |                        |
| 09:20 - 10:00       | Somatosensory system  | Mehmet ERGEN           |
| 10:10 - 10:50       | Somatosensory system  | Mehmet ERGEN           |
| 11:00 - 11:40       | Ascending and descending pathways                               | Mustafa AKTEKİN        |
| 11:50 - 12:30       | Ascending and descending pathways                               | Mustafa AKTEKİN        |
| 12:30 - 13:30       | Lunch Time  |                        |
| 13:30 - 14:10       | LAB: Spinal cord, meninges and dural sinuses of brain_Group A-B | Asynchronous Lab (LMS) |
| 14:20 - 15:00       | Study Time  |                        |
| 15:10 - 15:50       | Study Time  |                        |
| 16:00 - 16:40       | Study Time  |                        |
| 16:50 - 17:30       |   |                        |

| 03.03.2023 FRIDAY |   |                  |
|-------------------|---|------------------|
| 08:30 - 09:10     | CMPS/ME&H-II: Principles of Bioethics               | Yeşim IŞIL ÜLMAN |
| 09:20 - 10:00     | CMPS/ME&H-II: Principles of Bioethics               | Yeşim IŞIL ÜLMAN |
| 10:10 - 10:50     | CMPS/ME&H-II: Principles of Bioethics               | Yeşim IŞIL ÜLMAN |
| 11:00 - 11:40     | Medulla oblangata                                   | Alp BAYRAMOĞLU   |
| 11:50 - 12:30     | Medulla oblangata                                   | Alp BAYRAMOĞLU   |
| 12:30 - 13:30     | Lunch Time  |                  |
| 13:30 - 14:10     | Introduction to central nervous system pharmacology | Filiz ONAT       |
| 14:20 - 15:00     | Tactile sensation                                   | Mehmet ERGEN     |
| 15:10 - 15:50     | Pain mechanisms                                     | Mehmet ERGEN     |
| 16:00 - 16:40     | Pain mechanisms                                     | Mehmet ERGEN     |
| 16:50 - 17:30     |   |                  |

| 06.03.2023 MONDAY |                                       |                        |
|-------------------|---------------------------------------|------------------------|
| 08:30 - 09:10     |                                       |                        |
| 09:20 - 10:00     | Study Time                            |                        |
| 10:10 - 10:50     | Pons                                  | Mustafa AKTEKİN        |
| 11:00 - 11:40     | Mesencephalon                         | Mustafa AKTEKİN        |
| 11:50 - 12:30     | Cerebellum                            | Mustafa AKTEKİN        |
| 12:30 - 13:30     | Lunch Time                            |                        |
| 13:30 - 14:10     | Functions of cerebellum               | Güldal SÜYEN           |
| 14:20 - 15:00     | Functions of cerebellum               | Güldal SÜYEN           |
| 15:10 - 15:50     | LAB: Cerebellum, brain stem_Group A-B | Asynchronous Lab (LMS) |
| 16:00 - 16:40     | Study Time                            |                        |
| 16:50 - 17:30     |                                       |                        |

| 07.03.2023 TUESDAY |  |                    |
|--------------------|--|--------------------|
| 08:30 - 09:10      |  |                    |
| 09:20 - 10:00      | Neurotransmitters                          | Ahmet Tarık BAYKAL |
| 10:10 - 10:50      | Neurotransmitters Discussion               | Ahmet Tarık BAYKAL |
| 11:00 - 11:40      | CMPS/ME&H-II:Benefit and Harm              | Fatih ARTVİNLİ     |
| 11:50 - 12:30      | CMPS/ME&H-II:Benefit and Harm              | Fatih ARTVİNLİ     |
| 12:30 - 13:30      | Lunch Time                                 |                    |
| 13:30 - 14:10      | MED 234 Medical English IV- Adli Tıp Dersi | BOWARSHI           |
| 14:20 - 15:00      | MED 234 Medical English IV- Adli Tıp Dersi | BOWARSHI           |
| 15:10 - 15:50      | MED 234 Medical English IV- Adli Tıp Dersi | BOWARSHI           |
| 16:00 - 16:40      | Study Time                                 |                    |
| 16:50 - 17:30      |  |                    |

| 08.03.2023 WEDNESDAY |  |                |
|----------------------|--|----------------|
| 08:30 - 09:10        |  |                |
| 09:20 - 10:00        | Anatomy of autonomic nervous system    | Alp BAYRAMOĞLU |
| 10:10 - 10:50        | Anatomy of autonomic nervous system    | Alp BAYRAMOĞLU |
| 11:00 - 11:40        | Physiology of autonomic nervous system | Güldal SÜYEN   |
| 11:50 - 12:30        | Physiology of autonomic nervous system | Güldal SÜYEN   |
| 12:30 - 13:30        | Lunch Time                             |                |
| 13:30 - 14:10        | Elective in Medicine                   |                |
| 14:20 - 15:00        | Elective in Medicine                   |                |
| 15:10 - 15:50        | Elective in Medicine                   |                |
| 16:00 - 16:40        | Elective Course IV/Study Time          |                |
| 16:50 - 17:30        | Elective Course IV/Study Time          |                |

| 09.03.2023 THURSDAY |  |                |
|---------------------|--|----------------|
| 08:30 - 09:10       |  |                |
|                     |  | Elif KESKİNÖZ  |
| 10:10 - 10:50       | Hypothalamus and Hypophysis                  | Elif KESKİNÖZ  |
| 11:00 - 11:40       | Synaptic transmission in learning and memory | Beki KAN       |
| 11:50 - 12:30       | Synaptic transmission in learning and memory | Beki KAN       |
| 12:30 - 13:30       | Lunch Time                                   |                |
| 13:30 - 14:10       | Basal Ganglia, Subthalamus and Epithalamus   | Alp BAYRAMOĞLU |
| 14:20 - 15:00       | Basal Ganglia, Subthalamus and Epithalamus   | Alp BAYRAMOĞLU |
| 15:10 - 15:50       | Functions of basal ganglia                   | Güldal SÜYEN   |
| 16:00 - 16:40       |  |                |
| 16:50 - 17:30       |  |                |

| 10.03.2023 FRIDAY |  |                            |
|-------------------|--|----------------------------|
| 08:30 - 09:10     |  |                            |
| 09:20 - 10:00     | Drugs altering brain neurotransmission: DA, NA, 5HT, Ach | Department of Pharmacology |
| 10:10 - 10:50     | Drugs altering brain neurotransmission: DA, NA, 5HT, Ach | Department of Pharmacology |
| 11:00 - 11:40     | Movement   | Güldal SÜYEN               |
| 11:50 - 12:30     | Reflexes   | Güldal SÜYEN               |
| 12:30 - 13:30     | Lunch Time   |                            |
| 13:30 - 14:10     | Cranial nerves (I-VI)                                    | Mustafa AKTEKİN            |
| 14:20 - 15:00     | Cranial nerves (I-VI)                                    | Mustafa AKTEKİN            |
| 15:10 - 15:50     | Study Time   |                            |
| 16:00 - 16:40     | Study Time   |                            |
| 16:50 - 17:30     |  |                            |

| 13.03.2023 MONDAY |  |                            |
|-------------------|--|----------------------------|
| 08:30 - 09:10     |  |                            |
| 09:20 - 10:00     | Study Time   |                            |
| 10:10 - 10:50     | Drugs altering brain neurotransmission: DA, NA, 5HT, Ach | Department of Pharmacology |
| 11:00 - 11:40     | Drugs altering brain neurotransmission: DA, NA, 5HT, Ach | Department of Pharmacology |
| 11:50 - 12:30     | Synaptic transmission in learning and memory             | Beki KAN                   |
| 12:30 - 13:30     | Lunch Time   |                            |
| 13:30 - 14:10     | Cranial nerves (VII-XII)                                 | Mustafa AKTEKİN            |
| 14:20 - 15:00     | Cranial nerves (VII-XII)                                 | Mustafa AKTEKİN            |
| 15:10 - 15:50     | Regulation of cerebral blood flow and CSF circulation    | Güldal SÜYEN               |
| 16:00 - 16:40     | Energy metabolism of brain                               | Aysel ÖZPINAR              |
| 16:50 - 17:30     |  |                            |

| 14.03.2023 TUESDAY |  |                                    |
|--------------------|--|------------------------------------|
| 08:30 - 09:10      | Doctor's Day                           |                                    |
| 09:20 - 10:00      | Doctor's Day                           |                                    |
| 10:10 - 10:50      | CMPS/ME&H-II:Autonomy - Responsibility | Yeşim IŞIL ÜLMAN                   |
| 11:00 - 11:40      | CMPS/ME&H-II:Autonomy - Responsibility | Yeşim IŞIL ÜLMAN                   |
| 11:50 - 12:30      | Doctor's Day                           |                                    |
| 12:30 - 13:30      | Lunch Time                             |                                    |
| 13:30 - 14:10      | MED 234 Medical English IV             | BOWARSHI, DUMAN, KARACİBİOĞLU Zoom |
| 14:20 - 15:00      | MED 234 Medical English IV             | BOWARSHI, DUMAN, KARACİBİOĞLU Zoom |
| 15:10 - 15:50      | MED 234 Medical English IV             | BOWARSHI, DUMAN, KARACİBİOĞLU Zoom |
| 16:00 - 16:40      | Doctor's Day                           |                                    |
| 16:50 - 17:30      | Doctor's Day                           |                                    |

| 15.03.2023 WEDNESDAY |  |                |
|----------------------|--|----------------|
| 08:30 - 09:10        | Study Time   |                |
| 09:20 - 10:00        | Histology of nervous system at tissue level        | Deniz YÜCEL    |
| 10:10 - 10:50        | Histology of nervous system at tissue level        | Deniz YÜCEL    |
| 11:00 - 11:40        | Cerebral hemispheres, sensory-motor cortical areas | Alp BAYRAMOĞLU |
| 11:50 - 12:30        | Cerebral hemispheres, sensory-motor cortical areas | Alp BAYRAMOĞLU |
| 12:30 - 13:30        | Lunch Time   |                |
| 13:30 - 14:10        | Elective in Medicine                               |                |
| 14:20 - 15:00        | Elective in Medicine                               |                |
| 15:10 - 15:50        | Elective in Medicine                               |                |
| 16:00 - 16:40        | Elective Course IV/Study Time                      |                |
| 16:50 - 17:30        | Elective Course IV/Study Time                      |                |

| 16.03.2023 THURSDAY |  |                  |
|---------------------|--|------------------|
| 08:30 - 09:10       |  |                  |
| 09:20 - 10:00       | Laboratory evaluation of CSF               | Mustafa SERTESER |
| 10:10 - 10:50       | Laboratory evaluation of CSF               | Mustafa SERTESER |
| 11:00 - 11:40       | Electrical activity of brain               | Mehmet ERGEN     |
| 11:50 - 12:30       | Electrical activity of brain               | Mehmet ERGEN     |
| 12:30 - 13:30       | Lunch Time                                 |                  |
| 13:30 - 14:10       | Study Time                                 |                  |
| 14:20 - 15:00       | Acute meningitis                           | Serap GENCER     |
| 15:10 - 15:50       | Chronic meningitis                         | Sesin KOCAGÖZ    |
| 16:00 - 16:40       | Case Based Discussion: Parkinson's disease | Murat AKSU       |
| 16:50 - 17:30       |  |                  |

| 17.03.2023 FRIDAY |  |                        |
|-------------------|--|------------------------|
| 08:30 - 09:10     |  |                        |
| 09:20 - 10:00     | Study Time   |                        |
| 10:10 - 10:50     | Clinical neuroanatomy                                    | Baran BOZKURT          |
| 11:00 - 11:40     | Clinical neuroanatomy                                    | Baran BOZKURT          |
| 11:50 - 12:30     | LAB: Histology of nervous system Group A-B               | Synchronous Lab (Zoom) |
| 12:30 - 13:30     | Lunch Time   |                        |
| 13:30 - 14:10     | Cerebral edema, hydrocephalus and traumatic brain injury | Ayça ERŞEN DANYELİ     |
| 14:20 - 15:00     | Increased intracranial pressure                          | Koray ÖZDUMAN          |
| 15:10 - 15:50     | Increased intracranial pressure                          | Koray ÖZDUMAN          |
| 16:00 - 16:40     | Study Time   |                        |
| 16:50 - 17:30     |  |                        |

| 20.03.2023 MONDAY |   |                       |
|-------------------|---|-----------------------|
| 08:30 - 09:10     |   |                       |
| 09:20 - 10:00     | Study Time  |                       |
| 10:10 - 10:50     | Cerebral ventricles and circulation of CSF              | Abdul Veli İSMAİLOĞLU |
| 11:00 - 11:40     | Anatomy of limbic system                                | Elif KESKİNÖZ         |
| 11:50 - 12:30     | Limbic system   | Mehmet ERGEN          |
| 12:30 - 13:30     | Lunch Time  |                       |
| 13:30 - 14:10     | Vessels of central nervous system                       | Alp BAYRAMOĞLU        |
| 14:20 - 15:00     | Vessels of central nervous system                       | Alp BAYRAMOĞLU        |
| 15:10 - 15:50     | Drugs altering brain neurotransmission: GABA, Glutamate | Filiz ONAT            |
| 16:00 - 16:40     | Study Time  |                       |
| 16:50 - 17:30     |   |                       |

| 21.03.2023 TUESDAY |  |                                    |
|--------------------|--|------------------------------------|
| 08:30 - 09:10      |  |                                    |
| 09:20 - 10:00      | Study Time   |                                    |
| 10:10 - 10:50      | CMPS/ME&H-II: Informed Consent/Consent in difficult situations | Fatih ARTVİNLİ                     |
| 11:00 - 11:40      | CMPS/ME&H-II: Informed Consent/Consent in difficult situations | Fatih ARTVİNLİ                     |
| 11:50 - 12:30      | CMPS/ME&H-II: Informed Consent/Consent in difficult situations | Fatih ARTVİNLİ                     |
| 12:30 - 13:30      | Lunch Time   |                                    |
| 13:30 - 14:10      | MED 234 Medical English IV                                     | BOWARSHI, DUMAN, KARACİBİOĞLU Zoom |
| 14:20 - 15:00      | MED 234 Medical English IV                                     | BOWARSHI, DUMAN, KARACİBİOĞLU Zoom |
| 15:10 - 15:50      | MED 234 Medical English IV                                     | BOWARSHI, DUMAN, KARACİBİOĞLU Zoom |
| 16:00 - 16:40      | Study Time   |                                    |
| 16:50 - 17:30      |  |                                    |

| 22.03.2023 WEDNESDAY |  |                        |
|----------------------|--|------------------------|
| 08:30 - 09:10        |  |                        |
| 09:20 - 10:00        | Study Time   |                        |
| 10:10 - 10:50        | Study Time   |                        |
| 11:00 - 11:40        | LAB: Cerebral hemispheres, white-gray matters, diencephalon, basal nuclei, cranial nerves, | Asynchronous Lab (LMS) |
| 11:50 - 12:30        | LAB: Cerebral hemispheres, white-gray matters, diencephalon, basal nuclei, cranial nerves, | Asynchronous Lab (LMS) |
| 12:30 - 13:30        | Lunch Time   |                        |
| 13:30 - 14:10        | Elective in Medicine   |                        |
| 14:20 - 15:00        | Elective in Medicine   |                        |
| 15:10 - 15:50        | Elective in Medicine   |                        |
| 16:00 - 16:40        | Elective Course IV/Study Time  |                        |
| 16:50 - 17:30        | Elective Course IV/Study Time  |                        |

| 23.03.2023 THURSDAY |   |                        |
|---------------------|---|------------------------|
| 08:30 - 09:10       |   |                        |
| 09:20 - 10:00       | Study Time  |                        |
| 10:10 - 10:50       | Study Time  |                        |
| 11:00 - 11:40       | LAB: ANS, Brain ventricles and CSF vessels of CNS_Group A_B | Asynchronous Lab (LMS) |
| 11:50 - 12:30       | LAB: ANS, Brain ventricles and CSF vessels of CNS_Group A_B | Asynchronous Lab (LMS) |
| 12:30 - 13:30       | Lunch Time  |                        |
| 13:30 - 14:10       | Physiology of Sleep   | Güldəl SÜYEN           |
| 14:20 - 15:00       | Physiology of Sleep   | Güldəl SÜYEN           |
| 15:10 - 15:50       | Circadian Rythms  | Güldəl SÜYEN           |
| 16:00 - 16:40       | Head traumas  | Baran Bozkurt          |
| 16:50 - 17:30       |   |                        |

| 24.03.2023 FRIDAY |   |                            |
|-------------------|---|----------------------------|
| 08:30 - 09:10     |   |                            |
| 09:20 - 10:00     | Development of the nervous system                           | Deniz YÜCEL                |
| 10:10 - 10:50     | Development of the nervous system                           | Deniz YÜCEL                |
| 11:00 - 11:40     | Other CNS infections  | Hülya KUŞOĞLU              |
| 11:50 - 12:30     | Other CNS infections  | Hülya KUŞOĞLU              |
| 12:30 - 13:30     | Lunch Time  |                            |
| 13:30 - 14:10     | Spinal cord compression syndromes                           | Mustafa GÜDÜK              |
| 14:20 - 15:00     | Spinal cord traumas   | Mustafa GÜDÜK              |
| 15:10 - 15:50     | Analgesics drugs (drugs for headache and opioid analgesics) | Department of Pharmacology |
| 16:00 - 16:40     | Hypnotics and sedatives                                     | Emel BALOĞLU               |
| 16:50 - 17:30     | Malformations and developmental diseases                    | Ayça ERSEN DANYELİ         |

| 27.03.2023 MONDAY |                        |                      |
|-------------------|------------------------|----------------------|
| 08:30 - 09:10     |                        |                      |
| 09:20 - 10:00     | Study Time             |                      |
| 10:10 - 10:50     | Study Time             |                      |
| 11:00 - 11:40     | Study Time             |                      |
| 11:50 - 12:30     | Study Time             |                      |
| 12:30 - 13:30     | Lunch Time             |                      |
| 13:30 - 14:10     | Study Time             |                      |
| 14:20 - 15:00     | Formative Assessment I | ALTINTAŞ, İSMAİLOĞLU |
| 15:10 - 15:50     | Formative Assessment I | ALTINTAŞ, İSMAİLOĞLU |
| 16:00 - 16:40     | Study Time             |                      |
| 16:50 - 17:30     |                        |                      |

| 28.03.2023 TUESDAY |   |                                    |
|--------------------|---|------------------------------------|
| 08:30 - 09:10      |   |                                    |
| 09:20 - 10:00      | Study Time                              |                                    |
| 10:10 - 10:50      | Study Time                              |                                    |
| 11:00 - 11:40      | CMPS/ME&H-II: Privacy - Confidentiality | Yeşim IŞIL ÜLMAN                   |
| 11:50 - 12:30      | CMPS/ME&H-II: Privacy - Confidentiality | Yeşim IŞIL ÜLMAN                   |
| 12:30 - 13:30      | Lunch Time                              |                                    |
| 13:30 - 14:10      | MED 234 Medical English IV              | BOWARSHI, DUMAN, KARACİBİOĞLU Zoom |
| 14:20 - 15:00      | MED 234 Medical English IV              | BOWARSHI, DUMAN, KARACİBİOĞLU Zoom |
| 15:10 - 15:50      | MED 234 Medical English IV              | BOWARSHI, DUMAN, KARACİBİOĞLU Zoom |
| 16:00 - 16:40      | Study Time                              |                                    |
| 16:50 - 17:30      |   |                                    |

| 29.03.2023 WEDNESDAY |                      |  |
|----------------------|----------------------|--|
| 08:30 - 09:10        |                      |  |
| 09:20 - 10:00        | Study Time           |  |
| 10:10 - 10:50        | Study Time           |  |
| 11:00 - 11:40        | Study Time           |  |
| 11:50 - 12:30        | Study Time           |  |
| 12:30 - 13:30        | Lunch Time           |  |
| 13:30 - 14:10        | Elective in Medicine |  |
| 14:20 - 15:00        | Elective in Medicine |  |
| 15:10 - 15:50        | Elective in Medicine |  |
| 16:00 - 16:40        |                      |  |
| 16:50 - 17:30        |                      |  |

| 30.03.2023 THURSDAY |                                   |  |
|---------------------|-----------------------------------|--|
| 08:30 - 09:10       |                                   |  |
| 09:20 - 10:00       |                                   |  |
| 10:10 - 10:50       |                                   |  |
| 11:00 - 11:40       |                                   |  |
| 11:50 - 12:30       |                                   |  |
| 12:30 - 13:30       | Lunch Time                        |  |
| 13:30 - 14:10       |                                   |  |
| 14:20 - 15:00       | MED 212 THEORETICAL EXAMINATION I |  |
| 15:10 - 15:50       | MED 212 THEORETICAL EXAMINATION I |  |
| 16:00 - 16:40       |                                   |  |
| 16:50 - 17:30       |                                   |  |