

## ISTANBUL OKAN UNIVERSITY FACULTY OF MEDICINE 5TH YEAR INTERNSHIP PROGRAMS

| 5TH CLASS CARDIOLOGY INTERNSHIP PROGRAM WEEK 1 |                                                      |                                    |                        |                        |                   |
|------------------------------------------------|------------------------------------------------------|------------------------------------|------------------------|------------------------|-------------------|
| Hour                                           | Monday                                               | Tuesday                            | Wednesday              | Thursday               | Friday            |
| 9.00-10.30                                     | Internship introduction and orientation              | Cardiovascular system examination  | Hypertension           | Secondary Hypertension | Pulmonary Edema   |
| 10.30-12.00                                    | Symptomatology in diseases of the circulatory system | Electrocardiography and evaluation | Essential hypertension | Pulmonary Hypertension | Clinical Practice |
| 12.20-13.00                                    | Lunch Break                                          |                                    |                        |                        |                   |
| 13.00-15.00                                    | Clinical Practice                                    | Clinical Practice                  | Independent Study      | Clinical Practice      | Clinical Practice |
| 15.00-16.00                                    | Clinical Practice                                    | Clinical Practice                  | Independent Study      | Clinical Practice      | Clinical Practice |

| 5th CLASS CARDIOLOGY INTERNSHIP PROGRAM WEEK 2 |                                 |                                             |                         |                            |                   |
|------------------------------------------------|---------------------------------|---------------------------------------------|-------------------------|----------------------------|-------------------|
| HOURL                                          | MONDAY                          | TUESDAY                                     | WEDNESDAY               | THURSDAY                   | FRIDAY            |
| 9.00-10.30                                     | Vascular malformations          | Pericardial Effusion /<br>Cardiac tamponade | Endocarditis            | Coronary artery<br>disease | Edema             |
| 10.30-12.00                                    | Myocarditis /<br>Cardiomyopathy | Arrhythmias                                 | Heart Valve<br>Diseases | Heart failure              | Chest Pain        |
| 12.20-13.00                                    | Lunch Break                     |                                             |                         |                            |                   |
| 13.00-15.00                                    | Clinical Practice               | Clinical Practice                           | Clinical Practice       | Clinical Practice          | Clinical Practice |
| 15.00-16.00                                    | Clinical Practice               | Independent Study                           | Independent Study       | Clinical Practice          | Clinical Practice |

| 5th CLASS CARDIOLOGY INTERNSHIP PROGRAM 3RD WEEK |                   |                   |                   |                   |        |
|--------------------------------------------------|-------------------|-------------------|-------------------|-------------------|--------|
| HOUR                                             | MONDAY            | TUESDAY           | WEDNESDAY         | THURSDAY          | FRIDAY |
| 9.00-10.30                                       | Angina pectoris   | Hypotension       | Clinical Practice | Clinical Practice | EXAM   |
| 10.30-12.00                                      | Palpitation       | Cyanosis          | Clinical Practice | Clinical Practice | EXAM   |
| 12.20-13.00                                      | Lunch Break       |                   |                   |                   |        |
| 13.00-15.00                                      | Clinical Practice | Clinical Practice | Independent Study | Independent Study | EXAM   |
| 15.00-16.00                                      | Clinical Practice | Clinical Practice | Independent Study | Independent Study | EXAM   |

| V. CLASS CHEST DISEASES INTERNSHIP PROGRAM 1ST WEEK |                                         |                                             |                         |                                                                |                             |
|-----------------------------------------------------|-----------------------------------------|---------------------------------------------|-------------------------|----------------------------------------------------------------|-----------------------------|
| Hour                                                | Monday                                  | Tuesday                                     | Wednesday               | Thursday                                                       | Friday                      |
| 9.00-10.30                                          | Internship introduction and orientation | Physical Examination                        | Asthma                  | Acute Bronchitis, Bronchiolitis , Community Acquired Pneumonia | Tuberculosis                |
| 10.30-12.00                                         | Respiratory Physiology                  | Lung Radiology and Other Imaging Techniques | COPD                    | Hospital Pneumonia<br>Lung Abscess                             | Sleep Respiratory Disorders |
| 12.20-13.00                                         | Lunch Break                             |                                             |                         |                                                                |                             |
| 13.00-15.00                                         | Respiratory System Anamnesis            | Lung Radiology and Other Imaging Techniques | Asthma-COPD Interactive | Independent Study                                              | Clinical Practice           |
| 15.00-16.00                                         | Clinical Practice                       | Independent Study                           | Clinical Practice       | Clinical Practice                                              | Clinical Practice           |

### V. CLASS CHEST DISEASES INTERNSHIP PROGRAM 2ND WEEK

| Hour        | Monday                        | Tuesday                              | Wednesday                  | Thursday          | Friday              |
|-------------|-------------------------------|--------------------------------------|----------------------------|-------------------|---------------------|
| 9.00-10.30  | Respiratory Function Test     | Pulmonary embolism                   | Bronchoscopy , Lung Cancer | Bronchiectasis    | Respiratory failure |
| 10.30-12.00 | Arterial blood gas collection | Pulmonary Hypertension Cor Pulmonale | Independent Study          | Clinical Practice | ARDS                |
| 12.20-13.00 | <b>Lunch Break</b>            |                                      |                            |                   |                     |
| 13.00-15.00 | Clinical Practice             | Clinical Practice                    | Clinical Practice          | Clinical Practice | Clinical Practice   |
| 15.00-16.00 | Clinical Practice             | Independent Study                    | Independent Study          | Independent Study | Clinical Practice   |

| V. CLASS CHEST INTERNSHIP PROGRAM 3RD WEEK |                            |                                 |                   |                                                    |        |
|--------------------------------------------|----------------------------|---------------------------------|-------------------|----------------------------------------------------|--------|
| Hour                                       | Monday                     | Tuesday                         | Wednesday         | Thursday                                           | Friday |
| 9.00-10.30                                 | Interstitial Lung Diseases | Hypersensitivity Pneumonia      | PPD Test          | Ability to perform pleural puncture/ thoracentesis | EXAM   |
| 10.30-12.00                                | Sarcoidosis                | Pleura and Mediastinum Diseases | Clinical Practice | Clinical Practice                                  | EXAM   |
| 12.20-13.00                                | Lunch Break                |                                 |                   |                                                    |        |
| 13.00-15.00                                | Clinical Practice          | Clinical Practice               | Clinical Practice | Independent Study                                  | EXAM   |
| 15.00-16.00                                | Clinical Practice          | Clinical Practice               | Independent Study | Independent Study                                  | EXAM   |

| 5th CLASS ENT INTERNSHIP PROGRAM 1ST WEEK |                                         |                   |                         |                      |                            |
|-------------------------------------------|-----------------------------------------|-------------------|-------------------------|----------------------|----------------------------|
| Hour                                      | Monday                                  | Tuesday           | Wednesday               | Thursday             | Friday                     |
| 9.00-10.30                                | Internship introduction and orientation | Tracheal problems | Approach to neck masses | Acute otitis media   | With effusion Otitis Media |
| 10.30-12.00                               | the nose and paranasal sinuses          | Clinical Practice | Head and neck cancer    | Chronic otitis media | Clinical Practice          |
| 12.20-13.00                               | Lunch Break                             |                   |                         |                      |                            |
| 13.00-15.00                               | Clinical Practice                       | Clinical Practice | Clinical Practice       | Clinical Practice    | Independent Study          |
| 15.00-16.00                               | Clinical Practice                       | Clinical Practice | Clinical Practice       | Clinical Practice    | Independent Study          |

| 5th CLASS ENT INTERNSHIP PROGRAM 2ND WEEK |                         |                     |                        |                   |                   |
|-------------------------------------------|-------------------------|---------------------|------------------------|-------------------|-------------------|
| Hour                                      | Monday                  | Tuesday             | Wednesday              | Thursday          | Friday            |
| 9.00-10.30                                | Salivary gland diseases | Sudden hearing loss | Facial nerve paralysis | Nasal congestion  | Nosebleed         |
| 10.30-12.00                               | Clinical Practice       | Clinical Practice   | Clinical Practice      | Rhinosinusitis    | Hoarseness        |
| 12.20-13.00                               | Lunch Break             |                     |                        |                   |                   |
| 13.00-15.00                               | Clinical Practice       | Independent Study   | Clinical Practice      | Independent Study | Clinical Practice |
| 15.00-16.00                               | Clinical Practice       | Independent Study   | Clinical Practice      | Independent Study | Clinical Practice |

| 5th CLASS ENT INTERNSHIP PROGRAM 3RD WEEK |                                   |                    |                   |                   |                                                  |
|-------------------------------------------|-----------------------------------|--------------------|-------------------|-------------------|--------------------------------------------------|
| Hour                                      | Monday                            | Tuesday            | Wednesday         | Thursday          | Friday                                           |
| 9.00-10.30                                | Obstructive sleep apnea syndrome  | ENT Emergencies    | Vertigo           | Independent Study | <b>EXAM</b>                                      |
| 10.30-12.00                               | Hereditary diseases of the larynx | Hearing physiology | Clinical Practice | Independent Study | <b>EXAM</b>                                      |
| 12.20-13.00                               | <b>Lunch Break</b>                |                    |                   |                   |                                                  |
| 13.00-15.00                               | Clinical Practice                 | Clinical Practice  | Clinical Practice | Independent Study | <b>END OF INTERNSHIP EVALUATION AND FEEDBACK</b> |
| 15.00-16.00                               | Clinical Practice                 | Clinical Practice  | Clinical Practice | Independent Study | <b>END OF INTERNSHIP EVALUATION AND FEEDBACK</b> |

| 5th CLASS NEUROLOGY INTERNSHIP PROGRAM WEEK 1 |                                               |                     |                   |                   |                   |
|-----------------------------------------------|-----------------------------------------------|---------------------|-------------------|-------------------|-------------------|
| HOUR                                          | MONDAY                                        | TUESDAY             | WEDNESDAY         | THURSDAY          | FRIDAY            |
| 9.00-10.30                                    | Internship<br>Introduction and<br>Orientation | Cognitive disorders | Headaches         | Ataxias           | Clinical Practice |
| 10.30-12.00                                   | Neurological<br>diseases                      | Clinical Practice   | Speech disorders  | Stroke            | Clinical Practice |
| 12.20-13.00                                   | Lunch Break                                   |                     |                   |                   |                   |
| 13.00-15.00                                   | Clinical Practice                             | Clinical Practice   | Clinical Practice | Clinical Practice | Independent Study |
| 15.00-16.00                                   | Clinical Practice                             | Clinical Practice   | Clinical Practice | Clinical Practice | Independent Study |

| 5th CLASS NEUROLOGY INTERNSHIP PROGRAM WEEK 2 |                    |                         |                   |                                   |                   |
|-----------------------------------------------|--------------------|-------------------------|-------------------|-----------------------------------|-------------------|
| Hour                                          | Monday             | Tuesday                 | Wednesday         | Thursday                          | Friday            |
| 9.00-10.30                                    | Multiple sclerosis | Peripheral neuropathies | Neuralgias        | Neuromuscular Junctional diseases | Muscle diseases   |
| 10.30-12.00                                   | Clinical Practice  | Clinical Practice       | Clinical Practice | Clinical Practice                 | Clinical Practice |
| 12.20-13.00                                   | Lunch Break        |                         |                   |                                   |                   |
| 13.00-15.00                                   | Clinical Practice  | Clinical Practice       | Independent Study | Clinical Practice                 | Clinical Practice |
| 15.00-16.00                                   | Clinical Practice  | Clinical Practice       | Independent Study | Clinical Practice                 | Clinical Practice |

| 5th CLASS NEUROLOGY INTERNSHIP PROGRAM WEEK 3 |                         |                      |                   |                   |                                                  |
|-----------------------------------------------|-------------------------|----------------------|-------------------|-------------------|--------------------------------------------------|
| HOUR                                          | MONDAY                  | TUESDAY              | WEDNESDAY         | THURSDAY          | FRIDAY                                           |
| 9.00-10.30                                    | Parkinson's disease     | Cranial neuropathies | Epilepsy          | Clinical Practice | <b>EXAM</b>                                      |
| 10.30-12.00                                   | Neurocutaneous diseases | Clinical Practice    | Clinical Practice | Clinical Practice | <b>EXAM</b>                                      |
| 12.20-13.00                                   | Lunch Break             |                      |                   |                   |                                                  |
| 13.00-15.00                                   | Clinical Practice       | Clinical Practice    | Clinical Practice | Independent Study | <b>END OF INTERNSHIP EVALUATION AND FEEDBACK</b> |
| 15.00-16.00                                   | Clinical Practice       | Clinical Practice    | Clinical Practice | Independent Study | <b>END OF INTERNSHIP EVALUATION AND FEEDBACK</b> |

| V.CLASS KVC INTERNSHIP PROGRAM WEEK 1 |                                                                    |                                                                                  |                                                                 |                                                                                              |                                           |
|---------------------------------------|--------------------------------------------------------------------|----------------------------------------------------------------------------------|-----------------------------------------------------------------|----------------------------------------------------------------------------------------------|-------------------------------------------|
| HOUR                                  | MONDAY                                                             | TUESDAY                                                                          | WEDNESDAY                                                       | THURSDAY                                                                                     | FRIDAY                                    |
| 9.00-10.30                            | Internship introduction and orientation                            | the Heart-Lung Machine                                                           | Aortic Aneurysms and Dissection                                 | Coronary Artery Diseases and Surgical Treatment-Aortic Valve Diseases and Surgical Treatment | EXAM                                      |
| 10.30-12.00                           | Cardiovascular system anamnesis , examination and diagnostic tests | Congenital Heart Diseases - Peripheral Artery Diseases - Carotid Artery Diseases | Cardiopulmonary Bypass, Myocardial Protection and Resuscitation | Adult Intensive Care Patient Monitoring and Evaluation                                       | EXAM                                      |
| 12.20-13.00                           | Lunch Break                                                        |                                                                                  |                                                                 |                                                                                              |                                           |
| 13.00-15.00                           | Mitral and Tricuspid Valve Diseases and Surgical Treatment         | Heart and Great Vessel Injuries-Venous System and Lymphatic System Diseases      | Pericardial Diseases and Heart Tumors                           | Independent Study                                                                            | END OF INTERNSHIP EVALUATION AND FEEDBACK |
| 15.00-16.00                           | Clinical Practice                                                  | Clinical Practice                                                                | Clinical Practice                                               | Independent Study                                                                            | END OF INTERNSHIP EVALUATION AND FEEDBACK |

### V. CLASS THORACIC SURGERY INTERNSHIP PROGRAM 1ST WEEK

| Hour        | Monday                                                         | Tuesday                                                    | Wednesday                                                         | Thursday                                                              | Friday                                           |
|-------------|----------------------------------------------------------------|------------------------------------------------------------|-------------------------------------------------------------------|-----------------------------------------------------------------------|--------------------------------------------------|
| 9.00-10.30  | Internship introduction and orientation                        | Surgical approach to thoracic surgery emergencies          | Surgical treatment of diaphragm , pleura and mediastinum diseases | Empyema , lung abscess, pulmonary hydatid cyst and surgical treatment | <b>EXAM</b>                                      |
| 10.30-12.00 | Respiratory system examination                                 | Pulmonary surgical treatment of embolism                   | Hyperhidrosis and its surgical treatment                          | Thoracic Exit Syndrome and its surgical treatment                     | <b>EXAM</b>                                      |
| 12.20-13.00 | <b>Lunch Break</b>                                             |                                                            |                                                                   |                                                                       |                                                  |
| 13.00-15.00 | Pneumothorax – Hemothorax – Chylothorax and emergency approach | Surgical treatment of tracheal diseases and bronchiectasis | chest wall deformities and diseases                               | Lung transplantation                                                  | <b>END OF INTERNSHIP EVALUATION AND FEEDBACK</b> |
| 15.00-16.00 | Clinical Practice                                              | Independent Study                                          | Clinical Practice                                                 | Independent Study                                                     | <b>END OF INTERNSHIP EVALUATION AND FEEDBACK</b> |

| 5th GRADE CHILDREN C. INTERNSHIP PROGRAM 1ST WEEK |                                                                                                                                                   |                                                                                                                    |                                                                                                        |                                                                                                                 |                                                  |
|---------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------|--------------------------------------------------|
| HOUR                                              | MONDAY                                                                                                                                            | TUESDAY                                                                                                            | WEDNESDAY                                                                                              | THURSDAY                                                                                                        | FRIDAY                                           |
| 9.00-10.30                                        | Internship introduction and orientation                                                                                                           | Thorax and Diaphragm Surgical Pathologies - In Newborns Congenital Stomach, Small and Large Intestine Obstructions | Liver , Bile Duct Diseases and Hydatid Cyst                                                            | Inguinoscrotal Regional Diseases                                                                                | <b>EXAM</b>                                      |
| 10.30-12.00                                       | Fluid, Electrolyte, Acid-Base Balance and Disorders-Foreign Body Related Problems                                                                 | Abdominal pain , Acute Appendicitis and Differential Diagnosis                                                     | Necrotizing Enterocolitis - Constipation and Congenital Megacolon-Anorectal Diseases and Malformations | External Genital Organ Diseases-Urinary Tract Infections and Approach Principles - Urinary System Malformations | <b>EXAM</b>                                      |
| 12.20-13.00                                       | <b>Lunch Break</b>                                                                                                                                |                                                                                                                    |                                                                                                        |                                                                                                                 |                                                  |
| 13.00-15.00                                       | Caustic Esophageal Burns - Congenital Esophagus Atresia and Tracheoesophageal Fistula- Gastroesophageal Reflux , Achalasia and Esophagus Stenosis | Trauma- Gastrointestinal Bleeding                                                                                  | Cervical Masses- Abdominal Masses, Causes and Approach Principles                                      | Antenatal Hydronephrosis - Anterior Abdominal Wall Defects ( Gastroschisis, Omphalocele )                       | <b>END OF INTERNSHIP EVALUATION AND FEEDBACK</b> |
| 15.00-16.00                                       | Clinical Practice                                                                                                                                 | Clinical Practice                                                                                                  | Clinical Practice                                                                                      | Clinical Practice                                                                                               | <b>End of Internship Evaluation and Feedback</b> |

| V.CLASS PLASTIC C. INTERNSHIP PROGRAM 1ST WEEK |                                         |                                                                      |                                                                 |                                                               |                                                  |
|------------------------------------------------|-----------------------------------------|----------------------------------------------------------------------|-----------------------------------------------------------------|---------------------------------------------------------------|--------------------------------------------------|
| HOUR                                           | MONDAY                                  | TUESDAY                                                              | WEDNESDAY                                                       | THURSDAY                                                      | FRIDAY                                           |
| 9.00-10.30                                     | Internship introduction and orientation | Burns                                                                | Wound care with dressing applications                           | Approach to a patient with trauma in the head and neck region | <b>EXAM</b>                                      |
| 10.30-12.00                                    | wound healing and wound management      | Simple sutures                                                       | Hand injuries                                                   | amputation , amputee proper transportation of parts           | <b>EXAM</b>                                      |
| 12.20-13.00                                    | <b>Lunch Break</b>                      |                                                                      |                                                                 |                                                               |                                                  |
| 13.00-15.00                                    | Frostbite and chronic wounds            | Diagnosis and treatment of soft tissue injuries and facial fractures | Recognizing crush injuries, complications preventive treatments | Cleft lip and palate and others congenital anomalies          | <b>END OF INTERNSHIP EVALUATION AND FEEDBACK</b> |
| 15.00-16.00                                    | Clinical Practice                       | Independent Study                                                    | Clinical Practice                                               | Independent Study                                             | <b>END OF INTERNSHIP EVALUATION AND FEEDBACK</b> |

| V.CLASS DERMATOLOGY INTERNSHIP PROGRAM 1ST WEEK |                                         |                                                  |                         |                                                |                          |
|-------------------------------------------------|-----------------------------------------|--------------------------------------------------|-------------------------|------------------------------------------------|--------------------------|
| HOUR                                            | MONDAY                                  | TUESDAY                                          | WEDNESDAY               | THURSDAY                                       | FRIDAY                   |
| 9.00-10.30                                      | Internship introduction and orientation | Dermatological Examination and Topical Treatment | Bacterial skin diseases | Acne vulgaris , Seborrheic dermatitis, Rosacea | RAS and Behcet's Disease |
| 10.30-12.00                                     | Clinical Practice                       | Elementary Lesions                               | Clinical Practice       | Urticaria, Angioedema                          | Viral Skin Diseases      |
| 12.20-13.00                                     | Lunch Break                             |                                                  |                         |                                                |                          |
| 13.00-15.00                                     | Clinical Practice                       | Clinical Practice                                | Independent Study       | Clinical Practice                              | Fungal Diseases          |
| 15.00-16.00                                     | Clinical Practice                       | Clinical Practice                                | Independent Study       | Clinical Practice                              | Papulosequamous Diseases |
|                                                 |                                         |                                                  |                         |                                                |                          |

| V.CLASS DERMATOLOGY INTERNSHIP PROGRAM 2ND WEEK |                   |                   |                                       |                    |                                           |
|-------------------------------------------------|-------------------|-------------------|---------------------------------------|--------------------|-------------------------------------------|
| HOURL                                           | MONDAY            | TUESDAY           | WEDNESDAY                             | THURSDAY           | FRIDAY                                    |
| 9.00-10.30                                      | Atopic dermatitis | Bullous Diseases  | Skin Cancers and precancerous lesions | Parasitic Diseases | EXAM                                      |
| 10.30-12.00                                     | Venereal Diseases | Clinical Practice | Clinical Practice                     | Independent Study  | EXAM                                      |
| 12.20-13.00                                     | Lunch Break       |                   |                                       |                    |                                           |
| 13.00-15.00                                     | Independent Study | Clinical Practice | Clinical Practice                     | Independent Study  | END OF INTERNSHIP EVALUATION AND FEEDBACK |
| 15.00-16.00                                     | Independent Study | Clinical Practice | Clinical Practice                     | Independent Study  | END OF INTERNSHIP EVALUATION AND FEEDBACK |

| V.CLASS PHYSICAL THERAPY AND REHABILITATION INTERNSHIP PROGRAM 2ND WEEK |                                           |                                         |                                         |                                           |                         |
|-------------------------------------------------------------------------|-------------------------------------------|-----------------------------------------|-----------------------------------------|-------------------------------------------|-------------------------|
| Hour                                                                    | Monday                                    | Tuesday                                 | Wednesday                               | Thursday                                  | Friday                  |
| 9.00-10.30                                                              | Internship introduction and orientation   | Osteoarthritis                          | Spinal cord injuries and rehabilitation | Seronegative arthritis and rehabilitation | Entrapment neuropathies |
| 10.30-12.00                                                             | Anamnesis and musculoskeletal examination | Clinical Practice                       | Clinical Practice                       | Clinical Practice                         | Clinical Practice       |
| 12.20-13.00                                                             | Lunch Break                               |                                         |                                         |                                           |                         |
| 13.00-15.00                                                             | Waist and Neck Pain                       | Rheumatoid arthritis and rehabilitation | Upper extremity painful syndromes       | Exercises                                 | Soft tissue rheumatism  |
| 15.00-16.00                                                             | Clinical Practice                         | Independent Study                       | Independent Study                       | Clinical Practice                         | Independent Study       |

| 5TH CLASS PHYSICAL THERAPY AND REHABILITATION INTERNSHIP PROGRAM WEEK 2 |                                               |                                   |                                   |                                    |                                                  |
|-------------------------------------------------------------------------|-----------------------------------------------|-----------------------------------|-----------------------------------|------------------------------------|--------------------------------------------------|
| Hour                                                                    | Monday                                        | Tuesday                           | Wednesday                         | Thursday                           | Friday                                           |
| 9.00-10.30                                                              | Physical therapy agents / Orthosis Prosthesis | Osteoporosis                      | Lower extremity painful syndromes | Independent Study                  | <b>EXAM</b>                                      |
| 10.30-12.00                                                             | Clinical Practice                             | Clinical Practice                 | Clinical Practice                 |                                    | <b>EXAM</b>                                      |
| 12.20-13.00                                                             | Lunch Break                                   |                                   |                                   |                                    |                                                  |
| 13.00-15.00                                                             | Stroke and rehabilitation                     | Cerebral palsy and rehabilitation | Immobilization and its effects    | <b>INTERNSHIP END WRITTEN EXAM</b> | <b>END OF INTERNSHIP EVALUATION AND FEEDBACK</b> |
| 15.00-16.00                                                             | Independent Study                             | Independent Study                 | Clinical Practice                 | Independent Study                  | <b>END OF INTERNSHIP EVALUATION AND FEEDBACK</b> |
| 15.00-16.00                                                             | Independent Study                             | Independent Study                 | Clinical Practice                 | Independent Study                  | <b>END OF INTERNSHIP EVALUATION AND FEEDBACK</b> |

| V. CLASS INFECTIOUS DISEASES INTERNSHIP PROGRAM WEEK 1 |                                                                           |                                                                                                                |                                                                                    |                                                                         |                                                                               |
|--------------------------------------------------------|---------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------|-------------------------------------------------------------------------|-------------------------------------------------------------------------------|
| HOUR                                                   | MONDAY                                                                    | TUESDAY                                                                                                        | WEDNESDAY                                                                          | THURSDAY                                                                | FRIDAY                                                                        |
| 9.00-10.30                                             | Internship introduction and orientation                                   | Disinfection, antisepsis and sterilization in daily practice                                                   | Approach to the patient with community - acquired acute fever                      | In adults immunization : vaccination and immunoprophylaxis              | Sexually Transmitted Infections: diagnosis , treatment, prevention, diagnosis |
| 10.30-12.00                                            | Microbiology Update                                                       | Infectious emergencies: diagnosis, differential diagnosis and treatment approaches and fever of unknown origin | Community -based in infections antimicrobial agent, disease prevention and control | Approach to the patient with diarrhea, New and re - emerging infections | Urinary Tract Infection                                                       |
| 12.20-13.00                                            | Lunch Break                                                               |                                                                                                                |                                                                                    |                                                                         |                                                                               |
| 13.00-15.00                                            | Differential Diagnosis and Rational Laboratory Use in Infectious Diseases | Sepsis and septic shock                                                                                        | Central nervous system infections -HIV -AIDS                                       | Clinical Practice                                                       | Independent Study                                                             |
| 15.00-16.00                                            | Clinical Practice                                                         | Clinical Practice                                                                                              | Rabies: clinic, diagnosis and prevention                                           | Clinical Practice                                                       | Independent Study                                                             |

| V.CLASS INFECTIOUS DISEASES INTERNSHIP PROGRAM 2ND WEEK |                                                         |                                                   |                                                                                    |                                                          |                                                  |
|---------------------------------------------------------|---------------------------------------------------------|---------------------------------------------------|------------------------------------------------------------------------------------|----------------------------------------------------------|--------------------------------------------------|
| Hour                                                    | Monday                                                  | Tuesday                                           | Wednesday                                                                          | Thursday                                                 | Friday                                           |
| 9.00-10.30                                              | Tetanus : clinic, diagnosis, treatment and prevention   | Skin and soft tissue infections and diabetic foot | Tick- borne infections : CCHF, Tick encephalitis , Lyme disease                    | Important Parasitic Infections and Acute Viral Hepatitis | <b>EXAM</b>                                      |
| 10.30-12.00                                             | Travel health and related infections                    | Bone and joint infections                         | Upper Respiratory Tract Infections: Influenza, Mononucleosis Syndrome, Common Cold | Intra- abdominal infections                              | <b>EXAM</b>                                      |
| 12.20-13.00                                             | <b>Lunch Break</b>                                      |                                                   |                                                                                    |                                                          |                                                  |
| 13.00-15.00                                             | Healthcare related in infections prevention and control | Zoonotic infections                               | Migration and infectious diseases                                                  | Independent Study                                        | <b>END OF INTERNSHIP EVALUATION AND FEEDBACK</b> |
| 15.00-16.00                                             | Clinical Practice                                       | Cellulite                                         | Clinical Practice                                                                  | Independent Study                                        | <b>END OF INTERNSHIP EVALUATION AND FEEDBACK</b> |

| 5th CLASS UROLOGY INTERNSHIP PROGRAM WEEK 1 |                                             |                                |                             |                                      |                                          |
|---------------------------------------------|---------------------------------------------|--------------------------------|-----------------------------|--------------------------------------|------------------------------------------|
| HOUR                                        | MONDAY                                      | TUESDAY                        | WEDNESDAY                   | THURSDAY                             | FRIDAY                                   |
| 9.00-10.30                                  | Internship introduction and orientation     | Dysuria , Enuresis , Hematuria | Undescended testicle        | Colic Pains , Pollakiuria / Nocturia | Benign prostatic hypertrophy             |
| 10.30-12.00                                 | Anuria- Oliguria                            | Urine retention , impotence    | Mass in the groin / scrotum | Urethral discharge                   | The kidney cystic diseases and anomalies |
| 12.20-13.00                                 | Lunch Break                                 |                                |                             |                                      |                                          |
| 13.00-15.00                                 | Sexual function problems Infertility (Male) | Clinical Practice              | Clinical Practice           | Urinary incontinence                 | Kidney Tumors                            |
| 15.00-16.00                                 | Independent Study                           | Clinical Practice              | Clinical Practice           | Clinical Practice                    | Independent Study                        |

| 5th CLASS UROLOGY INTERNSHIP PROGRAM WEEK 2 |                                                         |                                                              |                                             |                   |                                                 |
|---------------------------------------------|---------------------------------------------------------|--------------------------------------------------------------|---------------------------------------------|-------------------|-------------------------------------------------|
| HOUR                                        | MONDAY                                                  | TUESDAY                                                      | WEDNESDAY                                   | THURSDAY          | FRIDAY                                          |
| 9.00-10.30                                  | Sexually transmitted infections and sexual dysfunctions | Hydrocele ,<br>Hypospadias Epispadias                        | Testicular tumor ;<br>Testicular torsion    | Varicocele        | EXAM                                            |
| 10.30-12.00                                 | Phimosis and paraphimosis , Genital infections          | Bladder cancer,<br>Obstructive uropathy ,<br>prostate cancer | Urinary system stone disease and infections | Clinical Practice | EXAM                                            |
| 12.20-13.00                                 | Lunch Break                                             |                                                              |                                             |                   |                                                 |
| 13.00-15.00                                 | Genitourinary system trauma                             | Clinical Practice                                            | Clinical Practice                           | Independent Study | END OF INTERNSHIP<br>EVALUATION AND<br>FEEDBACK |
| 15.00-16.00                                 | Independent Study                                       | Clinical Practice                                            | Clinical Practice                           | Independent Study | END OF INTERNSHIP<br>EVALUATION AND<br>FEEDBACK |

| V.CLASS ORTHOPEDICS INTERNSHIP PROGRAM 2ND WEEK |                   |                   |                         |                   |                      |
|-------------------------------------------------|-------------------|-------------------|-------------------------|-------------------|----------------------|
| HOURL                                           | MONDAY            | TUESDAY           | WEDNESDAY               | THURSDAY          | FRIDAY               |
| 9.00-10.30                                      | Torticollis       | Osteoarthritis    | Joint pain and swelling | Arthritis         | Rheumatoid arthritis |
| 10.30-12.00                                     | Clinical Practice | Clinical Practice | Clinical Practice       | Clinical Practice | Spondyloarthritis    |
| 12.20-13.00                                     | Lunch Break       |                   |                         |                   |                      |
| 13.00-15.00                                     | Clinical Practice | Independent Study | Clinical Practice       | Clinical Practice | Clinical Practice    |
| 15.00-16.00                                     | Clinical Practice | Independent Study | Clinical Practice       | Clinical Practice | Independent Study    |

| V.CLASS ORTHOPEDICS INTERNSHIP PROGRAM 3RD WEEK |                        |                       |                   |                   |                                           |
|-------------------------------------------------|------------------------|-----------------------|-------------------|-------------------|-------------------------------------------|
| HOURL                                           | MONDAY                 | TUESDAY               | WEDNESDAY         | THURSDAY          | FRIDAY                                    |
| 9.00-10.30                                      | Ankylosing spondylitis | Stroke rehabilitation | Clinical Practice | Independent Study | EXAM                                      |
| 10.30-12.00                                     | Clinical Practice      | Disc herniations      | Clinical Practice | Independent Study | EXAM                                      |
| 12.20-13.00                                     | Lunch Break            |                       |                   |                   |                                           |
| 13.00-15.00                                     | Clinical Practice      | Independent Study     | Clinical Practice | Independent Study | END OF INTERNSHIP EVALUATION AND FEEDBACK |
| 15.00-16.00                                     | Clinical Practice      | Independent Study     | Clinical Practice | Independent Study | END OF INTERNSHIP EVALUATION AND FEEDBACK |

| 5th CLASS NEUROSURGERY INTERNSHIP PROGRAM 1ST WEEK |                                  |                                    |                                |                                                      |                                                       |
|----------------------------------------------------|----------------------------------|------------------------------------|--------------------------------|------------------------------------------------------|-------------------------------------------------------|
| HOUR                                               | MONDAY                           | TUESDAY                            | WEDNESDAY                      | THURSDAY                                             | FRIDAY                                                |
| 9.00-10.30                                         | Term V-Internship Introduction   | Examination of Cranial Nerve Pairs | Cranial Vascular Malformations | Spinal Tumors                                        | Approach to the Unconscious Patient                   |
| 10.30-12.00                                        | Neurological examination and GCS | Cranial surgery Anatomy            | Central Nervous System Tumors  | Approach to the Patient with Subarachnoid Hemorrhage | Evaluation of Patient with SAH in Intensive Care Unit |
| 12.20-13.00                                        | Lunch Break                      |                                    |                                |                                                      |                                                       |
| 13.00-15.00                                        | Clinical Practice                | Clinical Practice                  | Clinical Practice              | Clinical Practice                                    | Clinical Practice                                     |
| 15.00-16.00                                        | Clinical Practice                | Clinical Practice                  | Clinical Practice              | Clinical Practice                                    | Clinical Practice                                     |

| 5TH CLASS NEUROSURGERY INTERNSHIP PROGRAM WEEK 2 |                               |                                               |                          |                                                 |                      |
|--------------------------------------------------|-------------------------------|-----------------------------------------------|--------------------------|-------------------------------------------------|----------------------|
| HOUR                                             | MONDAY                        | TUESDAY                                       | WEDNESDAY                | THURSDAY                                        | FRIDAY               |
| 9.00-10.30                                       | Sensory Examination           | Examination of the patient with spinal trauma | Brain Abscess            | Neurosurgical Emergencies                       | Subdural Hematoma    |
| 10.30-12.00                                      | Engine Inspection             | Cranial Neuroradiology<br>Epidural Hematoma   | Congenital Malformations | Neurosurgical Emergencies                       | Cerebral Herniations |
| 12.20-13.00                                      | Lunch Break                   |                                               |                          |                                                 |                      |
| 13.00-15.00                                      | Spine and spinal cord traumas | Clinical Practice                             | Clinical Practice        | Approach to the Emergency Neurosurgical Patient | Clinical Practice    |
| 15.00-16.00                                      | Spinal Surgery Anatomy        | Clinical Practice                             | Clinical Practice        | Independent Study                               | Clinical Practice    |

| 5th CLASS NEUROSURGERY INTERNSHIP PROGRAM 3RD WEEK |                                                                        |                                                                   |                                            |                                       |                                                  |
|----------------------------------------------------|------------------------------------------------------------------------|-------------------------------------------------------------------|--------------------------------------------|---------------------------------------|--------------------------------------------------|
| HOUR                                               | MONDAY                                                                 | TUESDAY                                                           | WEDNESDAY                                  | THURSDAY                              | FRIDAY                                           |
| 9.00-10.30                                         | Initial approach, follow-up and treatment of patients with head trauma | Lumbar Disc Herniations                                           | Evaluation of the Patient with Brain Death | Peripheral Nervous System examination | <b>EXAM</b>                                      |
| 10.30-12.00                                        | Approach to pediatric intensive care patients                          | Cervical Disc Herniations                                         | Spinal Infections                          | Clinical Practice                     | <b>EXAM</b>                                      |
| 12.20-13.00                                        | Lunch Break                                                            |                                                                   |                                            |                                       |                                                  |
| 13.00-15.00                                        | Clinical Practice                                                      | Examination of a patient with lumbar and cervical disc herniation | Clinical Practice                          | Independent Study                     | <b>END OF INTERNSHIP EVALUATION AND FEEDBACK</b> |
| 15.00-16.00                                        | Clinical Practice                                                      | Independent Study                                                 | Clinical Practice                          | Independent Study                     | <b>END OF INTERNSHIP EVALUATION AND FEEDBACK</b> |

| 5th CLASS PSYCHIATRY INTERNSHIP PROGRAM 1ST WEEK |                                |                                                                                                                                                                                    |                                |                                 |                     |
|--------------------------------------------------|--------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------|---------------------------------|---------------------|
| Hour                                             | Monday                         | Tuesday                                                                                                                                                                            | Wednesday                      | Thursday                        | Friday              |
| 9.00-10.30                                       | Term V-Internship Introduction | Childhood Psychiatric diseases in childhood : autism, attention deficit hyperactivity disorders, psychotic illnesses, mood disorders, anxiety disorders, somatic symptom disorders | Obsessive compulsive disorders | Trauma- related stress disorder | Sexual dysfunctions |
| 10.30-12.00                                      | Clinical Practice              |                                                                                                                                                                                    | Clinical Practice              | Clinical Practice               | Clinical Practice   |
| 12.20-13.00                                      | Lunch Break                    |                                                                                                                                                                                    |                                |                                 |                     |
| 13.00-15.00                                      | Clinical Practice              | Independent Study                                                                                                                                                                  | Clinical Practice              | Clinical Practice               | Independent Study   |
| 15.00-16.00                                      | Clinical Practice              | Independent Study                                                                                                                                                                  | Clinical Practice              | Clinical Practice               | Independent Study   |

| 5TH CLASS PSYCHIATRY INTERNSHIP PROGRAM WEEK 2 |                          |                   |                                    |                   |                   |
|------------------------------------------------|--------------------------|-------------------|------------------------------------|-------------------|-------------------|
| Hour                                           | Monday                   | Tuesday           | Wednesday                          | Thursday          | Friday            |
| 9.00-10.30                                     | Neurocognitive disorders | Sleep disorders   | Alcohol and substance use problems | Clinical Practice | Clinical Practice |
| 10.30-12.00                                    | Neurocognitive disorders | Clinical Practice | Clinical Practice                  | Clinical Practice | Clinical Practice |
| 12.20-13.00                                    | Lunch Break              |                   |                                    |                   |                   |
| 13.00-15.00                                    | Clinical Practice        | Clinical Practice | Clinical Practice                  | Independent Study | Clinical Practice |
| 15.00-16.00                                    | Independent Study        | Clinical Practice | Clinical Practice                  | Independent Study | Clinical Practice |

| 5TH CLASS PSYCHIATRY INTERNSHIP PROGRAM WEEK 3 |                                               |                                                         |                   |                   |                                                  |
|------------------------------------------------|-----------------------------------------------|---------------------------------------------------------|-------------------|-------------------|--------------------------------------------------|
| Hour                                           | Monday                                        | Tuesday                                                 | Wednesday         | Thursday          | Friday                                           |
| 9.00-10.30                                     | Approach to the emergency psychiatric patient | Current psychiatric diagnostic and treatment approaches | Clinical Practice | Independent Study | <b>EXAM</b>                                      |
| 10.30-12.00                                    | Clinical Practice                             | Clinical Practice                                       | Clinical Practice | Independent Study | <b>EXAM</b>                                      |
| 12.20-13.00                                    | Lunch Break                                   |                                                         |                   |                   |                                                  |
| 13.00-15.00                                    | Clinical Practice                             | Clinical Practice                                       | Clinical Practice | Independent Study | <b>END OF INTERNSHIP EVALUATION AND FEEDBACK</b> |
| 15.00-16.00                                    | Independent Study                             | Independent Study                                       | Clinical Practice | Independent Study | <b>END OF INTERNSHIP EVALUATION AND FEEDBACK</b> |

| V.CLASS EYE INTERNSHIP PROGRAM 1ST WEEK |                                         |                   |                   |                               |                    |
|-----------------------------------------|-----------------------------------------|-------------------|-------------------|-------------------------------|--------------------|
| HOUR                                    | MONDAY                                  | TUESDAY           | WEDNESDAY         | THURSDAY                      | FRIDAY             |
| 9.00-10.30                              | Internship introduction and orientation | Red eye           | Clinical Practice | acute and chronic vision loss | Approach to trauma |
| 10.30-12.00                             | Basic information on eye diseases       | Clinical Practice | Clinical Practice | Clinical Practice             | Clinical Practice  |
| 12.20-13.00                             | Lunch Break                             |                   |                   |                               |                    |
| 13.00-15.00                             | Clinical Practice                       | Clinical Practice | Independent Study | Clinical Practice             | Clinical Practice  |
| 15.00-16.00                             | Clinical Practice                       | Clinical Practice | Independent Study | Clinical Practice             | Clinical Practice  |

| 5TH CLASS EYE INTERNSHIP PROGRAM WEEK 2 |                                          |                                        |                   |                   |                   |
|-----------------------------------------|------------------------------------------|----------------------------------------|-------------------|-------------------|-------------------|
| Hour                                    | Monday                                   | Tuesday                                | Wednesday         | Thursday          | Friday            |
| 9.00-10.30                              | Common neuro-ophthalmological conditions | Conjunctivitis diagnosis and treatment | Glaucoma          | Clinical Practice | Clinical Practice |
| 10.30-12.00                             | Clinical Practice                        | Clinical Practice                      | Clinical Practice | Clinical Practice | Clinical Practice |
| 12.20-13.00                             | Lunch Break                              |                                        |                   |                   |                   |
| 13.00-15.00                             | Clinical Practice                        | Independent Study                      | Clinical Practice | Clinical Practice | Independent Study |
| 15.00-16.00                             | Clinical Practice                        | Independent Study                      | Clinical Practice | Clinical Practice | Independent Study |

| 5TH CLASS EYE INTERNSHIP PROGRAM WEEK 3 |                   |                       |                   |                   |                                                              |
|-----------------------------------------|-------------------|-----------------------|-------------------|-------------------|--------------------------------------------------------------|
| HOUR                                    | MONDAY            | TUESDAY               | WEDNESDAY         | THURSDAY          | FRIDAY                                                       |
| 9.00-10.30                              | Strabismus        | Premature Retinopathy | Clinical Practice | Independent Study | <b>EXAM</b>                                                  |
| 10.30-12.00                             | Clinical Practice | Clinical Practice     | Clinical Practice | Independent Study | <b>EXAM</b>                                                  |
| 12.20-13.00                             | Lunch Break       |                       |                   |                   |                                                              |
| 13.00-15.00                             | Clinical Practice | Independent Study     | Clinical Practice | Independent Study | <b>END OF<br/>INTERNSHIP<br/>EVALUATION AND<br/>FEEDBACK</b> |
| 15.00-16.00                             | Clinical Practice | Independent Study     | Clinical Practice | Independent Study | <b>END OF<br/>INTERNSHIP<br/>EVALUATION AND<br/>FEEDBACK</b> |