# ÜSKÜDAR UNIVERSITY INSTITUTE OF HEALTH SCIENCES DEPARTMENT OF NURSING MASTER'S PROGRAMS COURSE CONTENTS

#### SEMESTER I

# PSH 501- Fundamentals of Mental Health and Psychiatric Nursing (3+4)5 ECTS:10

This course covers psychiatric nursing development process, philosophy, roles and responsibilities, psychiatric treatment environment, mental health and responsibilities of psychiatric nurses in primary, secondary and tertiary prevention, psychiatric care process, individual evaluation, therapeutic communication, group dynamics, ethical and legal dimension, psychiatry, quality of care, patient safety, risk management, psychiatric patient family, treatment models.

# IHH 501 - Internal Medicine Nursing-I

(3+4)5 ECTS:12

This course covers fluid electrolyte and acid-base balance, stress, shock, pain, quality of life, transcultural nursing, geriatrics, immune system diseases and nursing care, respiratory system diseases and nursing care.

# **COH 501 - Child Health Nursing-I**

(2+2)3 ECTS:7

This course includes holistic, family-centered, traumatic pediatric nursing philosophy, the status of child health and children's rights in the world and in our country, factors affecting child health, growth and development, development and protection of child health.

### **COH 503 - Pediatric Nursing-I**

(2+2)3 ECTS:8

This course covers the development of the concepts of health-disease and death in children, children's reactions to hospitalization, the effects of acute, chronic and life-threatening diseases on the child and family, holistic, family-centered, trauma nursing care of the child with acute or chronic or life-threatening illness. It includes the nursing care of the child connected to the mechanical ventilator.

**KDH 501 - Perinatology Nursing** 

(3+4)5 ECTS:11

This course covers the importance of prenatal period, changes in mother and fetus, growth and development according to trimesters, prenatal tests, risk management, labor and postpartum evaluation of risky labor.

#### **HEM503 - Basic Concepts in Nursing-I**

(3+0)3 ECTS:5

This course covers psychiatric nursing development process, philosophy, roles and responsibilities, psychiatric treatment environment, mental health and responsibilities of psychiatric nurses in primary, secondary and tertiary prevention, psychiatric care process, individual evaluation, therapeutic communication, group dynamics, ethical and legal dimension, psychiatry, quality of care, patient safety, risk management, psychiatric patient family, treatment models.

#### **HEM 505 - Research Methods**

(3+0)3 ECTS:5

This course covers the importance of research, the characteristics of health and nursing research, research methods, the preparation and reporting of the research project, the critique of research and its use in clinical practice, scientific ethical issues and research errors.

#### II. SEMESTER

# **PSH 512 - Clinical Psychiatric Nursing**

(3+4)5 ECTS:10

This course covers the evaluation of the individual with mental problems, the nurse's responsibilities in creating a psychiatric treatment environment, risk management in psychiatry clinics, psychiatric symptom management, nurse's responsibilities in somatic and psychosocial treatment approaches, patient and employee safety in psychiatry, risk management, the role of the family in the care and treatment of psychiatric patients. includes issues of importance.

#### IHH 502 - Internal Medicine Nursing-I

(3+4)5 ECTS:11

This course covers respiratory system diseases and nursing care, blood diseases and nursing care, endocrine system diseases and nursing care, diabetes mellitus and nursing care, cardiovascular system diseases and nursing care, digestive system diseases and nursing care, nervous system diseases and nursing care, kidney diseases and nursing care, musculoskeletal system diseases and nursing care.

# ÇOH 502 - Child Health Nursing- II

(2+2)3 ECTS:8

This course covers the subjects of screening and immunization programs for children, family dynamics, emotional-behavioral problems based on family communication, child neglect-abuse, school health programs and school nursing, quality security.

# ÇOH 504 - Pediatric Nursing-II

(2+2)3 ECTS:7

This course covers patient safety practices for children, holistic, family-centered, traumatic care for children with common acute and chronic physical and mental illnesses, physical, emotional, mental disabilities, acute and chronic physical and mental illnesses, and physical, emotional and mental disabilities. contains.

# KDH 502 - Women's Health and Diseases Nursing

(3+4)5 ECTS:11

This course covers the concepts of reproductive health, functional and structural disorders in the female urogenital system and nursing approaches, genital tract infections and sexually transmitted diseases, development of sexual health, nursing practices to protect and improve women's health.

### **HEM504 - Basic Concepts in Nursing-2**

(3+0)3 ECTS:5

This course covers the concepts of care, concepts related to human behavior (stress, anxiety, crisis, coping, self, body image, anger, hope, power, loneliness, sensory deprivation, loss, death and hope) and their transfer to life.

#### **HEM 516 - Biostatistics**

(3+0)3 ECTS:5

This course includes the evaluation of the data obtained as a result of a scientific research, statistical analysis and interpretation of the results.

# HEM 500 - Seminar

(0+1)1 ECTS:1

This course includes topics such as determining the seminar topic, reviewing the literature, examining related studies, writing reports, preparing and presenting presentations.

# **ELECTIVE COURSES**

#### **HEM 501 - Evaluation of Health**

(3+0)3 ECTS:5

This course includes data collection methods consisting of observation, interview and physical evaluation, data collection according to the functional health patterns model, diagnosis by analyzing data, nursing diagnosis classification system and collobrative problems.

# IHH 503 - Oncology Nursing

(2+0)2 ECTS:3

This course covers the subjects of cancer formation mechanism, etiology, frequency of cancer in our country and in the world, cancer prevention and early diagnosis methods, treatment methods, physical symptoms related to treatment, problems experienced by the individual with cancer and his family, and nursing intervention planning.

# **IHH 505 - Geriatric Nursing**

(2+0)2 ECTS:3

This course covers the importance of research, the characteristics of health and nursing research, research methods, the preparation and reporting of the research project, the critique of research and its use in clinical practice, scientific ethics and research errors.

# IHH 504 - Physiopathology

(3+0)3 ECTS:6

This course covers pain, fluid and electrolyte balance and imbalance, edema mechanism, acid and base imbalance, hemostasis and coagulation disorders, immune system physiology and some pathological conditions, cardiovascular system physiology and some pathological conditions, respiratory system physiology and some pathological conditions, endocrine system physiology and some pathological conditions, gastrointestinal system physiology and some pathological conditions, liver physiology and some pathological conditions, kidney physiology and some pathological conditions, genetic diseases.

#### **IHH 508 - Symptom Management**

(2+0)2 ECTS:3

This course covers the evaluation and symptom management of fatigue, nausea-vomiting, diarrhea and constipation, pain, dyspnea and hypoxia, hypothermia and hyperthermia, hypotension and hypertension, bradycardia and tachycardia, melena, hematechezia, hemoptysis, hematemesis and hematuria, consciousness changes and communication problems. includes topics.

# **HEM 518 - Forensic Nursing**

(2+0)2 ECTS:3

This course includes the subjects of drawing nurses' attention to the forensic case and discussing the basic knowledge, understanding and approaches that can contribute to the clarification of the crime.