ISTANBUL BILIM UNIVERSITY

ECTS Catalogue

Florence Nightingale Hospital
School of Nursing
1\textsuperscript{st} year
**Human Anatomy**

<table>
<thead>
<tr>
<th>Code: FNHH101</th>
</tr>
</thead>
<tbody>
<tr>
<td>3 ECTS credits</td>
</tr>
<tr>
<td>h/week: 4</td>
</tr>
<tr>
<td>Instructor: Mahmure Aygün</td>
</tr>
</tbody>
</table>

**Aims and Objectives of the Course**

The aim of this course is to give the students basic information about normal structure of human body, which will be a background for many professional courses.

**Course Contents**

- Introduction to human anatomy
- Locomotor system
- Cardiovascular system
- Gastrointestinal system
- Respiratory system
- Urogenital system
- Endocrine system
- Neurological system
- Sensation organs
- Introduction to human embriology
- Introduction to topographic anatomy

**Assessment Methods**

Theoretical assessment is carried out according to the examination regulations of Istanbul Bilim University. The passing grade is evaluated by written midterm exam (40 %) and the final exam (60 %).

**Prerequisites**

--

**Recommended Reading**

Aims and Objectives of the Course

The aim of this course is to provide the basic knowledge about basic concept of physiology and all major organ systems; physiological mechanisms from cell to system, control and coordination of body functions.

Course Contents

Basic concepts in physiology
Physiology of nerve
Physiology of blood
Physiology of circulation
Physiology of respiration
Physiology of elimination
Physiology of central nervous system
Physiology of peripheral nervous system

Assessment Methods

Theoretical assessment is carried out according to the examination regulations of Istanbul Bilim University. The passing grade is evaluated by written midterm exam (40 %) and the final exam (60 %).

Prerequisites

--

Recommended Reading

- Ertuğrul L, Fizyoloji, Nobel, 2007
Aims and Objectives of the Course

The aim of this course is to provide basic information about concepts of human, health and illness, environment and nursing, nursing as a profession, other health care professionals, historical development of nursing and the philosophy of nursing.

Course Contents

Health and İllnesses
Basic Concepts in Nursing
Philosophy of Nursing
Characteristics of Health Care Professionals
Health Care System
The Models/Theories of Nursing and Subconcepts
Implementation of Models / Theories into Nursing Care
Nursing Process

Assessment Methods

Theoretical assessment is carried out according to the examination regulations of Istanbul Bilim University. The passing grade is evaluated by written midterm exam (40 %) and the final exam (60 %).

Prerequisites

--

Recommended Reading

Aims and Objectives of the Course

The aim of this course is to provide nursing students basic information about communication, and interpersonal relations in nursing.

Course Contents

The basic concepts of communication
Communication process
Interpersonal relations in nursing

Assessment Methods

Theoretical assessment is carried out according to the examination regulations of Istanbul Bilim University. The passing grade is evaluated by written midterm exam (40 %) and the final exam (60 %).

Prerequisites

--

Recommended Reading

- Türküm A.S, " Çağdaş Yaşamda Kişilik ve Kişilerarası İlişkiler "
Ataturk’s Principles And The History Of The Revolutions I

<table>
<thead>
<tr>
<th>Code: FNHH161</th>
</tr>
</thead>
<tbody>
<tr>
<td>2 ECTS credits</td>
</tr>
<tr>
<td>1st year 1st semester</td>
</tr>
<tr>
<td>Undergraduate</td>
</tr>
<tr>
<td>Required</td>
</tr>
<tr>
<td>h/week: 2</td>
</tr>
<tr>
<td>Lectures: 2</td>
</tr>
<tr>
<td>In Turkish</td>
</tr>
<tr>
<td>Instructor: Assist. Prof. Suzan Bozkurt</td>
</tr>
</tbody>
</table>

Aims and Objectives of the Course

To examine the foundation philosophy of the Turkish Republic
To strengthen attachment to Atatürk principles and revolutions
To examine the major changes in this period
To teach leader’s and public’s mutual roles
To examine the given period in comparison with an earlier period

Course Contents

It deals with the transition period between the Ottoman Empire and Independent Republic of Turkey (Administrative Reforms, Constitutional Monarchy, Movements in Thought, First World War, National War of Independence and Lozan Agreement) and political, social and cultural reforms realized at the end of this period.

Assessment Methods

One midterm exam, quiz and final exam.

Prerequisites

--

Recommended Reading
Objectives and Contents

In fall semester, we provide the students with information about groups of language families, the situation of Turkish among the world languages, and the historical development of the Turkish written language. Afterwards we emphasize the importance of semantics, phonetics, morphology and syntax which are the branches of linguistics. In spring semester, we mainly dwell on the qualities of a correct sentence paragraph, paragraph analysis, methods to improve the way we think, written and oral composition studies and the styles of written studies.

Assessment Methods

One midterm exam, final exam.

Prerequisites

--

Recommended Reading

--
Aims and Objectives of the Course

The course introduces the basic grammar rules, common vocabularies and expressions in everyday spoken English and basic rules in pronunciation.

Course Contents

Grammar: main grammar rules in building sentences, introduction to the tenses
Reading: reading the simple short passages and improving the pronunciation
Writing: the main rules for building simple sentences and writing simple short passages
Vocabulary: main vocabularies for self introduction and daily life.
Listening of basic English and comprehension

Assessment Methods

Assessment is carried out according to the examination regulations of Istanbul Bilim University. The passing grade is evaluated by written midterm exam (40 %) and the final exam (60 %).

Prerequisites

--

Recommended Reading

- Handouts are supplied by the Department.
Aims and Objectives of the Course

The aim of this course is to provide nursing students basic information about healthy nutrition and nutrition in specific diseases.

Course Contents

Nutrition
Healthy nutrition
Basic principles of nutrition
The role of nutrition in protection from illnesses
Nutrition in certain diseases

Assessment Methods

Theoretical assessment is carried out according to the examination regulations of Istanbul Bilim University. The passing grade is evaluated by written midterm exam (40 %) and the final exam (60 %).

Prerequisites

--

Recommended Reading

Handouts are supplied by the Department.
**Microbiology Parasitology**

<table>
<thead>
<tr>
<th>Code: FNHH106</th>
</tr>
</thead>
<tbody>
<tr>
<td>2 ECTS credits</td>
</tr>
<tr>
<td>1st year 2nd semester</td>
</tr>
<tr>
<td>h/week: 2</td>
</tr>
<tr>
<td>Instructor: Prof. Diler Coşkun MD.</td>
</tr>
<tr>
<td>In Turkish</td>
</tr>
</tbody>
</table>

**Aims and Objectives of the Course**

The aim of this course is to provide nursing students a baseline on causes of infectious diseases, diseases these microorganisms can cause, microbiological diagnosis of diseases, prevention and control of infectious diseases, which they will use in their professional life.

**Course Contents**

- Basic concepts (sterilization, disinfection, immunization)
- History of science
- Morphology, characteristics of reproduction, pathogenesis, related diseases, laboratory diagnosis, epidemiology and ways of prevention of bacteria, fungus, viruses, parasites.

**Assessment Methods**

Theoretical assessment is carried out according to the examination regulations of Istanbul Bilim University. The passing grade is evaluated by written midterm exam (40 %) and the final exam (60 %).

**Prerequisites**

--

**Recommended Reading**

Aims and Objectives of the Course

The aims of the course is to provide the basic knowledge about the concept of holistic nursing, personal and family needs for maintenance of optimum health, basic principles in nursing with opportunity for application of these principles through practice.

Course Contents

The Nursing Process
Assessment
Nursing Diagnosis (NANDA)
- Planning (NOC, NIC)
- Implementation
- Evaluation
A Model of Living Nursing and Activities of Living
Vital signs
Personal hygiene
Basic respiratory practices
Basic urinary practices
Basic gastrointestinal practice
Drugs and basic concepts in drug administration

Assessment Methods

Theoretical and clinical assessment is carried out according to the examination regulations of Istanbul Bilim University.

Recommended Reading

- Handouts supplied by the Department.
**Aims and Objectives of the Course**

The aim of this course is to provide students a basic knowledge on structure, function and metabolisms of biological molecules and provide them implementing their theoretical knowledge in nursing applications.

**Course Contents**

- Introduction to biochemistry
- Elementer composition of human body
- Cell
- Enzymes and their cinetics
- Carbohydrates
- Lipids
- Bioenergetic
- Proteins
- Bioelements and vitamins
- Nucleic acids
- Hormons

**Assessment Methods**

Theoretical assessment is carried out according to the examination regulations of Istanbul Bilim University. The passing grade is evaluated by written midterm exam (40 %) and the final exam (60 %).

**Prerequisites**

--

**Recommended Reading**

Handouts are supplied by the Department.
Aims and Objectives of the Course

To examine the foundation philosophy of the Turkish Republic
To strengthen attachment to Atatürk principles and revolutions
To examine the major changes in this period
To teach leader’s and public’s mutual roles
To examine the given period in comparison with an earlier period

Course Contents

It deals with the transition period between the Ottoman Empire and Independent Republic of Turkey (Administrative Reforms, Constitutional Monarchy, Movements in Thought, First World War, National War of Independence and Lozan Agreement) and political, social and cultural reforms realized at the end of this period.

Assessment Methods

One midterm exam, quiz and final exam.

Prerequisites

--

Recommended Reading

--
## Objectives and Contents

In fall semester, we provide the students with information about groups of language families, the situation of Turkish among the world languages, and the historical development of the Turkish written language. Afterwards we emphasize the importance of semantics, phonetics, morphology and syntax which are the branches of linguistics. In spring semester, we mainly dwell on the qualities of a correct sentence paragraph, paragraph analysis, methods to improve the way we think, written and oral composition studies and the styles of written studies.

## Assessment Methods

One midterm exam, final exam.

## Prerequisites

--

## Recommended Reading

--
Aims and Objectives of the Course

The course introduces the grammar rules, common vocabularies and expressions in spoken and written English and basic rules in pronunciation.

Course Contents

Grammar: main grammar rules in building sentences, the tenses
Reading: reading the simple passages and improving the pronunciation
Writing: the main rules for building simple sentences and writing simple short passages, common phrases
Vocabulary: main vocabularies for self introduction and daily life,
Listening and comprehension

Assessment Methods

Theoretical assessment is carried out according to the examination regulations of Istanbul Bilim University. The passing grade is evaluated by written midterm exam (40 %) and the final exam (60 %).

Prerequisites

--

Recommended Reading

- Handouts are supplied by the Department.
Objectives and Contents

In fall semester, we shall focus on heart, circulation, respiratory system, urinary system and fluid and acid-base balance. In spring semester, physiology starts with sensory, nervous and endocrine systems. In the general sense, it is related to control and coordination of body functions. Lastly we shall see gastrointestinal system physiology.

Assessment Methods

One midterm exam, laboratory exam, final exam.

Prerequisites

--

Recommended Reading

2\textsuperscript{nd} year
**Aims and Objectives of the Course**

The aims of this course is to provide the basic knowledge about health and illnesses educate so that the students can carry out responsibilities and functions to prevent and promote health in healthy, and to take part and roles in treatment and rehabilitation of patients and to develop skills in acute and chronic illnesses, to be able provide nursing care (patient assessment, planning, intervention and evaluation).

**Course Contents**

Basic concepts (health and illness, homeostasis, basic needs of human, care of terminally ill patients)
Fluid- electrolyte and acid-base balance and imbalances, shock, stress, injury
Basic anatomical structure and pathophysiology of involved organ(s),
Diseases (etiology, pathology, risk factors, signs, symptoms, diagnostic procedures, treatments,nursing care)
- Respiratory and Cardiovascular system Dysfunctions
- Oncology
- Hematological Dysfunctions
- Gastrointestinal (upper and lower GIS and hepatobilier and pancreatic diseases)
- Renal and Endocrine Dysfunctions
- Neurological and Musculoskeletal System Dysfunctions
- Immune System Dysfunctions

**Assessment Methods**

Theoretical and clinical assessment is carried out according to the examination regulations of Istanbul Bilim University.

**Recommended Reading**

- Handouts supplied by the Department.
Nursing of Infectious Diseases

<table>
<thead>
<tr>
<th>Code: FNHH203</th>
</tr>
</thead>
<tbody>
<tr>
<td>2 ECTS credits</td>
</tr>
<tr>
<td>2nd year 1st semester</td>
</tr>
<tr>
<td>Undergraduate</td>
</tr>
<tr>
<td>Lectures: 2</td>
</tr>
<tr>
<td>In Turkish</td>
</tr>
<tr>
<td>Instructor: Prof. Emine Sönmez MD.</td>
</tr>
</tbody>
</table>

Aims and Objectives of the Course

The aims of the course are to provide basic knowledge about infection diseases, and their epidemiological and clinical characteristics, treatment, control and the principles of nursing care.

Course Contents

- Admittance to Nursing of Infectious Diseases
- Universal Characteristic of Infection Agents & Development of Infection
- Immunization
- Precaution Techniques and Nasocomial Infections
- Infection Diseases Contaminate by Respiratory System and Nursing Care
- Infection Diseases Contaminate by Gastroenterologic System and Nursing Care
- Infection Diseases Contaminate by Blood and Nursing Care
- Infection Diseases Contaminate by Skin & Mucous Membrane and Nursing Care.

Assessment Methods

Theoretical assessment is carried out according to the examination regulations of Istanbul Bilim University. The passing grade is evaluated by written midterm exam (40 %) and the final exam (60 %).

Prerequisites

--

Recommended Reading

- Handouts supplied by the Department
Aims and Objectives of the Course

The aim of this course is to make students get acknowledge the importance of pharmacology knowledge for professional roles and functions.

Course Contents

Definition, history and basic concepts of pharmacology  
Origins and Classification of Drugs, Dose-Effect Relations, Drug Use in Childhood, adulthood, pregnancy and elderly  
Types, Forms and Application of Drugs  
Absorption and distribution of drugs  
Autonomous nervous system drugs  
Elimination of drugs  
Psychotropic drugs  
Gastrointestinal drugs  
Central nervous system drugs  
Drugs for Infections  
Cardiovascular drugs  
Respiratory system drugs  
Drugs for cancer treatment  
Drugs for Coagulation  
Pharmacological approach for poisoning

Assessment Methods

Theoretical assessment is carried out according to the examination regulations of Istanbul Bilim University. The passing grade is evaluated by written midterm exam (40 %) and the final exam (60 %).

Prerequisites

--

Recommended Reading

Aims and Objectives of the Course

This course provides conceptual approach to alterations from normal to abnormal anatomic structure and the macroscopic and microscopic examinations of the human tissue and organs.

Course Contents

General Pathology: Cell injury; Inflammation and Repair; Immunopathology; Neoplasia and Genetic Disease; Hemodynamic Disorders; Environmental and Nutritional Pathology; Infectious and Parasitic Disease.
Special Pathology: The Heart; Blood Vessels; The Respiratory System; The Gastrointestinal Tract; The Pancreas; The Kidney; The Urinary Tract; The Male Reproductive System; The Female Reproductive System and the Breast; The Blood and the Lymphoid Organs; Endocrine System; The Skin; Bones and Joints; Skeletal Muscle; The Nervous System.

Assessment Methods

Theoretical assessment is carried out according to the examination regulations of Istanbul Bilim University. The passing grade is evaluated by written midterm exam (40 %) and the final exam (60 %).

Prerequisites

--

Recommended Reading

Aims and Objectives of the Course

This course covers personal computer systems specifications, the knowledge and skill of utility of computer (MS-Word, MS-Excel, MS-Power Point and internet connection).

Course Contents

Introduction to information technologies
Computer system and its components (software, hardware and utility)
Computer based applications (word processing, tables and calculation, data storing, presentation)
Intercomputer communication (networks, internet)

Assessment Methods

Theoretical assessment is carried out according to the examination regulations of Istanbul Bilim University. The passing grade is evaluated by written midterm exam (40 %) and the final exam (60 %).

Prerequisites

--

Recommended Reading

Handouts are supplied by the Department.
Aims and Objectives of the Course

The main aims of this course are to provide basic information and to train students about the principles of surgical nursing, main surgical nursing concepts, surgical treatment and care.

Course Contents

Introduction to Surgical Nursing
Surgical Aseptic Technique
Nursing Care of Patient with Burn
Nursing Care of Patient with Haemorrage
Nursing Care of Patient with Shock
Pre-Intra and Post Operative Nursing Care
Nursing Care in Thoracic and Heart Surgery
Nursing Care in Breast Disorders
Nursing Care in Gastrointestinal Surgery
Nursing Care of Patient with Organ Transplantation

Assessment Methods

Theoretical and clinical assessment is carried out according to the examination regulations of Istanbul Bilim University.

Prerequisites

--

Recommended Reading

- Handouts supplied by the Department
**Aims and Objectives of the Course**

This course provides knowledge and skill to students about to research level of different groups’ health and illness in population, and to plan preventions which are protecting and promoting community health.

**Course Contents**

Purpose and Description of Epidemiology  
Epidemiologic Research Techniques  
Epidemiologic Parameters (Health Parameters)  
Epidemiology of Infectious Diseases  
Epidemiology of Outside of Infectious Diseases.

**Assessment Methods**

Theoretical assessment is carried out according to the examination regulations of Istanbul Bilim University. The passing grade is evaluated by written midterm exam (40 %) and the final exam (60 %).

**Prerequisites**

--

**Recommended Reading**

- Handouts supplied by the Department
**Aims and Objectives of the Course**

The main aims of this course are to help students acquire knowledge and skills in basic concepts of a first aid, primary and secondary prevention of accidents, trauma and emergencies, subjective and objective assessment, triage, first aid principles in various cases.

**Course Contents**

Introduction of first aid (history, aims and main principles of first aid)  
Assessment and Rescue of Injured Person  
Transfer and Triage of Injured Person  
Breathing and airway obstruction  
Cardiopulmonary resuscitation  
First aid in bleeding  
First Aid in Shock  
First Aid in Coma  
Splinting fractures  
First Aid in Poisoning and Insect Bites  
First aid in various situations

**Assessment Methods**

Theoretical assessment is carried out according to the examination regulations of Istanbul Bilim University. The passing grade is evaluated by written midterm exam (40 %) and the final exam (60 %).

**Prerequisites**

--

**Recommended Reading**

- Handouts supplied by the Department
Aims and Objectives of the Course

This course covers personal computer system specifications, the knowledge and skill of utility of computer (MS-Word, MS-Excel, MS-Power Point and internet connection).

Course Contents

Introduction to information technologies
Computer system and its components (software, hardware and utility)
Computer based applications (word processing, tables and calculation, data storing, presentation)
Intercomputer communication (networks, internet)

Assessment Methods

Theoretical assessment is carried out according to the examination regulations of Istanbul Bilim University. The passing grade is evaluated by written midterm exam (40 %) and the final exam (60 %).

Prerequisites

--

Recommended Reading

Handouts are supplied by the Department.
Aims and Objectives of the Course

The course provides information about the social structure of the society, knowing the values and searching of their effects on health.

Course Contents

Sociological concepts, processes and institutions
The main characteristics of change

Assessment Methods

Theoretical assessment is carried out according to the examination regulations of Istanbul Bilim University. The passing grade is evaluated by written midterm exam (40 %) and the final exam (60 %).

Prerequisites

--

Recommended Reading

Handouts are supplied by the Department.
3\textsuperscript{rd} year
Aims and Objectives of the Course

The purpose of this course is to provide basic knowledge about the concepts and principles of childbirth and women health.

Course Contents

A General Look To Women And Reproductive Health
Basic Concepts About Women Health
Female and Male Reproductive System Anatomy and Physiology
Human Reproduction Physiology
Pregnancy and Nursing Care
Normal Spontaneous Birth and Nursing Care
Postpartum Period and Nursing Care
Pregnancy Complications Preeclampsia and Eclampsia
Chronic Diseases in Pregnancy and Nursing Care
Complications Related to Labor and Delivery
Postpartum Problems and Nursing Care
Reproductive Tract Infections and Nursing Care
Physiology of Sexuality, Pelvic Floor Dysfunctions
Gynecologic Cancers and Nursing Care

Assessment Methods

Theoretical and clinical assessment is carried out according to the examination regulations of Istanbul Bilim University.

Prerequisites

Students are required to pass the main courses of previous year.

Recommended Reading

- Handouts supplied by the Department
Education in Nursing | Code: FNHH303
---|---
4 ECTS credits | 3rd year 1st semester | Undergraduate | Required
h/week: 6 | Lectures: 2 Practice: 4 | In Turkish

**Aims and Objectives of the Course**

The aim of this course is to provide information about the roles/functions of nurse related to education and patient education process and be sensitive in related activities.

**Course Contents**

- Education Role of Nursing in Health-Care System and Related Standards
- Basic Concepts in Patient Education
- Basic Factors affect Patient Education

**Assessment Methods**

Theoretical assessment is carried out according to the examination regulations of Istanbul Bilim University. The passing grade is evaluated by written midterm exam (40 %) and the final exam (60 %).

**Prerequisites**

--

**Recommended Reading**

Aims and Objectives of the Course

History of nursing, professional responsibilities of nurses, principles, theories, concepts of ethics, personal and nursing values.

Course Contents

Nursing History
Nursing Philosophy
Human and Patient’s Rights
Ethic Science and Nursing

Assessment Methods

Theoretical assessment is carried out according to the examination regulations of Istanbul Bilim University. The passing grade is evaluated by written midterm exam (40 %) and the final exam (60 %).

Prerequisites

--

Recommended Reading

- Handouts supplied by the Department
Aims and Objectives of the Course

The aims of this course are to provide basic information about the pediatric nursing roles.

Course Contents

Health Care Services & Pediatric Nurse
Nursing Care of the Newborn
Growth & Development and Nursing Care of Children with Defects
Nutrition in childhood; Nursing Care of Children with Nutritional Concerns
Nursing Care of Children with Altered Respiratory and Cardiovascular Functions
Nursing Care of Children with Altered Gastroenterial Function
Nursing Care of Children with Altered Renal and Urinary Function
Nursing Care of Children with Altered Hematologic Function and Oncologic Concerns
Nursing Care of Children with Altered Musculoskeletal and Neurologic Functions
Nursing Care of Children with Surgical Intervention
Nursing Care of Children with Infectious Diseases and Vaccination Practices
Nursing Care of Children with Psychologic Concerns, Common Accidents, Poisonous and Burnt

Assessment Methods

Theoretical and clinical assessment is carried out according to the examination regulations of Istanbul Bilim University.

Prerequisites

Students are required to pass the main courses of previous year.

Recommended Reading

- Handouts supplied by the Department
Aims and Objectives of the Course

The aim of this course is to introduce students of the nursing research process.

Course Contents

Introduction to Nursing Research
Ethics in research
Designs for nursing research
Methods of data collection
Using research to improve nursing practice

Assessment Methods

Theoretical and clinical assessment is carried out according to the examination regulations of Istanbul Bilim University. The passing grade is evaluated by written midterm exam (40 %), and the final exam (60 %).

Prerequisites

--

Recommended Reading

- Handouts are supplied by the Department
Aims and Objectives of the Course

This course is focused on leadership and management concepts which are necessary for first level leadership.

Course Contents

Organization
Total quality management
Management of the care unit
Human resource management
Problem solving
Nursing service standarts and policies
Management of health education

Assessment Methods

Theoretical and clinical assessment is carried out according to the examination regulations of Istanbul Bilim University.

Prerequisites

--

Recommended Reading

- Handouts supplied by the Department
**Objectives and Contents**

The aim of this course is to provide students with a first expose to the powerful ideas of modern statistics. The course presents the key statistical concepts and the most commonly applied methods of statistical analysis. In this course, students use the computer and work with larger data sets where patterns are more pronounced and make complicated calculations.

**Assessment Methods**

Assessment is carried out according to the examination regulations of Istanbul Bilim University. The passing grade is evaluated by written midterm exam (40 %) and the final exam (60 %).

**Prerequisites**

--

**Recommended Reading**

$4^{\text{th}}$ year
Aims and Objectives of the Course

It focuses on assessing, diagnosing, planning, implementing, and evaluating nursing care with families, groups and the community.

Course Contents

Basic concepts in public health nursing
Nursing process in public health nursing
Health care system
Health education and counseling
Community assessment
School health
Adult health
Elderly health
Healthy life-style behaviors
Home health care
Environmental health
Occupational health

Assessment Methods

Theoretical and clinical assessment is carried out according to the examination regulations of Istanbul Bilim University.

Prerequisites

--

Recommended Reading

- Erdoğan S, Omaha Sistemi Halk Sağlığı Hemşireliği Uygulama Rehberi, İ.Ü. Yayın No 4213, İstanbul, 2000
- Textbook and practice handbook for students are supplied by the Department.
<table>
<thead>
<tr>
<th><strong>Psychiatric Nursing</strong></th>
<th>Code: FNHH401</th>
</tr>
</thead>
<tbody>
<tr>
<td>10 ECTS credits</td>
<td>4th year 1st semester</td>
</tr>
<tr>
<td>16 h/week</td>
<td>Undergraduate</td>
</tr>
<tr>
<td>Lectures: 4</td>
<td>Practice: 12</td>
</tr>
<tr>
<td>In Turkish</td>
<td>Required</td>
</tr>
<tr>
<td>Instructor: Prof. Caylan Pektekin</td>
<td></td>
</tr>
</tbody>
</table>

**Aims and Objectives of the Course**

The purpose of this course is to provide basic knowledge about concepts and principles of psychiatry and psychiatric nursing and basic concepts and illness in psychiatry.

**Course Contents**

Communication with individual who is mental healthy and has mental illness  
Psychiatric sign and symptoms  
Mood disorders and nursing approaches  
Anxiety, other neurotic disorder and nursing approaches  
Schizophrenia, other psychotic disorder and nursing approaches  
Psychiatric treatment and roles of the nurses  
Personality disorders and nursing approaches  
Psychological factors affecting medical conditions and liaison psychiatric nursing  
Psychiatric emergency nursing  

**Assessment Methods**

Theoretical and clinical assessment is carried out according to the examination regulations of Istanbul Bilim University.

**Prerequisites**

--

**Recommended Reading**

- Handouts supplied by the Department