

# AYDIN ADNAN MENDERES UNIVERSITY COURSE INFORMATION FORM

| Course Title  | Diseases Information |            |             |        |                                  |   |            |   |
|---|----------------------|------------|-------------|--------|----------------------------------|---|------------|---|
| Course Code   | HB104                |            | Couse Level |        | Short Cycle (Associate's Degree) |   |            |   |
| ECTS Credit 3   | Workload             | 81 (Hours) | Theory      | 2      | Practice                         | 0 | Laboratory | 0 |
| Objectives of the Course Chronic Diseases; To get general information about causes, symptoms, signs, treatments, classification and care of chronic diseases.   |                      |            |             |        | sification                       |   |            |   |
| Course Content  Definition of chronic diseases Characteristic, pathology and stages of chronic diseases Cardiovascular system changes, heart failure Coronary artery diseases, hypertension Peripheral vascular diseases  Diabetes Mellitus and other endocrine diseases Chronic diseases of gastrointestinal system Chronic diseases of pulmonary system Chronic kidney diseases Hematologic diseases Types and care of cancer |                      |            |             |        | ases<br>nronic                   |   |            |   |
| Work Placement  | N/A                  |            |             |        |                                  |   |            |   |
| Planned Learning Activities and Teaching Methods  |                      | Explanatio | n (Presenta | ation) |                                  |   |            |   |
| Name of Lecturer(s)   |                      |            |             |        |                                  |   |            |   |

| Assessment Methods and Criteria |          |                |  |  |  |
|---------------------------------|----------|----------------|--|--|--|
| Method                          | Quantity | Percentage (%) |  |  |  |
| Midterm Examination             | 1        | 40             |  |  |  |
| Final Examination               | 1        | 60             |  |  |  |

## **Recommended or Required Reading**

- 1 Lecture Notes
- Fadıloğlu Ç. Ertem G. Şenuzun Aykar F (2013): "Health and Care at Home ", Göktuğ Press Release and Distribution. 1st Printing, Amasya

| Week | <b>Weekly Detailed Cour</b> | kly Detailed Course Contents                                       |  |  |  |  |
|------|-----------------------------|--|--|--|--|--|
| 1    | Theoretical                 | Definition of chronic diseases, characteristics, course and stages |  |  |  |  |
| 2    | Theoretical                 | Chronic diseases of the cardiovascular system                      |  |  |  |  |
| 3    | Theoretical                 | Heart failure  |  |  |  |  |
| 4    | Theoretical                 | Coronary artery diseases   |  |  |  |  |
| 5    | Theoretical                 | Hypertension   |  |  |  |  |
| 6    | Theoretical                 | Pulmonary system diseases  |  |  |  |  |
| 7    | Theoretical                 | Gastrointestinal system diseases                                   |  |  |  |  |
| 8    | Intermediate Exam           | Midterm  |  |  |  |  |
| 9    | Theoretical                 | Peripheral vascular diseases                                       |  |  |  |  |
| 10   | Theoretical                 | Diabetes Mellitus and other endocrine diseases                     |  |  |  |  |
| 11   | Theoretical                 | Chronic diseases of the neurological system                        |  |  |  |  |
| 12   | Theoretical                 | Chronic diseases of musculoskeletal system                         |  |  |  |  |
| 13   | Theoretical                 | Hematologic diseases   |  |  |  |  |
| 14   | Theoretical                 | Cancer types and care  |  |  |  |  |
| 15   | Final Exam                  | Final Exam   |  |  |  |  |

| Workload Calculation                           |          |             |          |                |  |
|--|----------|-------------|----------|----------------|--|
| Activity                                       | Quantity | Preparation | Duration | Total Workload |  |
| Lecture - Theory                               | 14       | 3           | 2        | 70             |  |
| Midterm Examination                            | 1        | 4           | 1        | 5              |  |
| Final Examination                              | 1        | 4           | 2        | 6              |  |
| Total Workload (Hours) 81                      |          |             |          |                |  |
| [Total Workload (Hours) / 25*] = <b>ECTS</b> 3 |          |             |          |                |  |
| *25 hour workload is accepted as 1 ECTS        |          |             |          |                |  |



#### **Learning Outcomes**

- 1 Explain the definition, characteristics and phases of chronic diseases.
- 2 It can analyze chronic diseases of the common respiratory system, gastrointestinal system, cardiovascular system, endocrine system, urinary system, rheumatological system, neurological system.
- 3 Describe the stages of cancer development.
- 4 can diagnose, plan and implement the maintenance process of chronic diseases.
- 5 can diagnose, plan and implement the maintenance process of chronic diseases

#### **Programme Outcomes** (Home Patient Care)

- 1 The protection of patients' health, it is sufficient to gain the qualification to provide development and improvement
- 2 To identify factors that influence the health of the elderly has the ability.
- Patients know the basic characteristics and needs of individuals and accordingly gain the skills to meet the needs of the elderly.
- 4 Use basic knowledge and skills related to patient health and care, interpret and evaluate data and identify and resolve potential problems.
- with have basic health information , as required by the profession and practice of emergency measures that need to be applied in the work environment is capable of .
- Healthy and sick individuals structure, physiological functions, the relationship between behavior and health and physical and social environment can grasp at a basic level.
- 7 Task law on rights and responsibilities, comply with regulations and professional ethics.
- 8 with other professional groups working in this field using its accumulated knowledge about the field of home care patients to take responsibility as a member of the health team in cooperation
- 9 activities at the basic level can apply for social rehabilitation in patients with plan.
- 10 social of patients may meet the needs in this matter by understanding the physical and psychological changes.
- issues related to patient care, safety, protection of the elderly and health care workers have the knowledge and awareness of environmental protection.
- 12 It can follow the development of the society about the area and is sensitive to events in the world's agenda.
- on issues related to health services, social responsibility, ethical values ??and has the knowledge and awareness of patients' rights
- 14 Act in accordance with quality management and processes and participate in these processes .

## Contribution of Learning Outcomes to Programme Outcomes 1: Very Low, 2:Low, 3: Medium, 4: High, 5: Very High

|     | L1 | L2 | L3 | L4 |
|-----|----|----|----|----|
| P1  | 1  | 2  | 1  | 2  |
| P2  | 1  | 2  | 1  | 1  |
| P3  | 1  | 1  | 1  | 1  |
| P4  | 2  | 1  | 1  | 1  |
| P5  | 1  | 1  | 1  | 1  |
| P6  | 1  | 1  | 1  | 1  |
| P7  | 1  | 1  | 1  | 1  |
| P8  | 1  | 1  | 1  | 1  |
| P9  | 1  | 1  | 1  | 1  |
| P10 | 1  | 1  | 1  | 1  |
| P11 | 1  | 1  | 2  | 1  |
| P12 | 1  | 1  | 1  | 1  |
| P13 | 1  | 1  | 1  | 1  |
| P14 | 1  | 1  | 1  | 1  |

