

### AYDIN ADNAN MENDERES UNIVERSITY COURSE INFORMATION FORM

| Course Title   |  | Gastrointestinal Surgical Patient Care and Management   |            |                  |               |                                |   |            |   |
|--|--|---|------------|------------------|---------------|--------------------------------|---|------------|---|
| Course Code  |  | CHH623  |            | Couse Level      |               | Third Cycle (Doctorate Degree) |   |            |   |
| ECTS Credit 4  |  | Workload  | 96 (Hours) | Theory           | 2             | Practice                       | 0 | Laboratory | 0 |
| Objectives of the Course In this course, the diagnosis of gastrointestinal tract diseases, risk management, gastrointestinal patients to have information about and related to the gastrointestinal system is intended to have knowledge and skills in the nursing management of patients. |  |   |            |                  |               |                                |   |            |   |
| Course Content   |  | Risk Identification And Management Of Gastrointestinal Diseases, Gastrointestinal System Disease,<br>Nursing Care In Surgical Gastrointestinal Diseases |            |                  |               |                                |   |            |   |
| Work Placement N/A   |  |   |            |                  |               |                                |   |            |   |
| Planned Learning Activities and Teaching Methods   |  | Explanation   | (Presenta  | tion), Discussio | on, Individua | al Study                       |   |            |   |
| Name of Lecturer(s)  |  |   |            |                  |               |                                |   |            |   |

#### **Assessment Methods and Criteria**

| Method              | Quantity | Percentage (%) |
|---------------------|----------|----------------|
| Midterm Examination | 1        | 40             |
| Final Examination   | 1        | 60             |

#### **Recommended or Required Reading**

| 1  | Lewis SL, Dirksen SR, Heitkemper MM, Bucher L, Camera IM (2011) Medical Surgical Nursing: Assessment and Management of Clinical Problems, Vol:1, Ed 8, Mosby, St Louis.   |
|----|---|
| 2  | Phillips NF, Berry EC, Kohn ML (2007) Berry and Kohn's Operating Room Technique, Ed 11, Mosby, St Louis.  |
| 3  | AORN (2011) Perioperative Standards and Recommended Practices, Recommended Practices for Product Selection in Perioperative Practice Setting.   |
| 4  | Ignatavicius DD., Workman ML (2006) Medical-surgical nursing : critical thinking for collaborative care, Mosby, Louis.  |
| 5  | Rothrock C.J (2005) Alexander's Care of the Patient in Surgery , twelfth edition, Mosby USA.  |
| 6  | Sayek İ., Çoker A., Sökmen S (2001) Cerrahi infeksiyon, Güneş Kitabevi, Ankara.   |
| 7  | Edited by] (2005) Punder R., Nursing the Surgical Patient, Second Edition, Elsevier Science, China.   |
| 8  | Karadakovan, A., Aslan Eti, F (2010) Dahili ve Cerrahi Hastalıklarda Bakım, Nobel Kitabevi, Adana.  |
| 9  | Aştı Atabek, T., Karadağ, A (2011) Klinik Uygulama Becerileri ve Yöntemleri, Nobel Kitabevi, Adana.   |
| 10 | Erdil, F., Elbaş, Ö (2001) Cerrahi Hastalıklar Hemşireliği .III.Baskı, Tasarım Ofset, Ankara.   |
| 11 | Aksoy, G.,Kanan,N.,Akyolcu,N (1992) Cerrahi Hastalıkları Hemşireliği.Ed:F.Akyürek, A.Ö.F. yayınları,Eskişehir.  |
| 12 | Dramalı, A.,Erdil, F., Hatipoğlu, S., Aksoy, G., Kanan, N., Elbaş, N., Şelimen, D., Akyolcu, N., Güler, Ü., Atay, M (1998)<br>Cerrahi Hastalıkları Hemşireliği El Kitabı.Vehbi Koç Vakfı yayınları, Birlik Ofset, İstanbul. |

| Week | Weekly Detailed Cour | se Contents   |
|------|----------------------|---|
| 1    | Theoretical          | Gastrointestinal Anatomy And Physiology                               |
| 2    | Theoretical          | Gastrointestinal System Diagnostics                                   |
| 3    | Theoretical          | Gastrointestinal Risk Management In The Disease                       |
| 4    | Theoretical          | Nursing Care Of The Mouth And Upper Gastrointestinal Diseases Surgery |
| 5    | Theoretical          | Nursing Care Of The Mouth And Upper Gastrointestinal Diseases Surgery |
| 6    | Theoretical          | Nursing Care Of The Mouth And Upper Gastrointestinal Diseases Surgery |
| 7    | Theoretical          | Nursing Care Of The Mouth And Upper Gastrointestinal Diseases Surgery |
| 8    | Intermediate Exam    | MIDTERM   |
| 9    | Theoretical          | Nursing Care In Surgical Diseases Of The Intestine And Rectum         |
| 10   | Theoretical          | Nursing Care In Surgical Diseases Of The Intestine And Rectum         |
| 11   | Theoretical          | Nursing Care In Gastrointestinal Surgery Stomas                       |
| 12   | Theoretical          | Nursing Care In Surgical Liver Diseases                               |
| 13   | Theoretical          | Nursing Care In Surgical Liver Diseases                               |
| 14   | Theoretical          | Innovations In Gastrointestinal Surgery                               |
| 15   | Theoretical          | Innovations In Gastrointestinal Surgery                               |



| 16 Final Exam | FINAL |
|---------------|-------|
|---------------|-------|

# Workload Calculation

| Quantity                              | Preparation | Duration                  | Total Workload                    |  |  |  |
|---------------------------------------|-------------|---------------------------|-----------------------------------|--|--|--|
| 14                                    | 0           | 2                         | 28                                |  |  |  |
| 2                                     | 10          | 2                         | 24                                |  |  |  |
| 1                                     | 15          | 2                         | 17                                |  |  |  |
| 1                                     | 25          | 2                         | 27                                |  |  |  |
| Total Workload (Hours)                |             |                           |                                   |  |  |  |
| [Total Workload (Hours) / 25*] = ECTS |             |                           |                                   |  |  |  |
|                                       | 14          | 14 0   2 10   1 15   1 25 | 14 0 2   2 10 2   1 15 2   1 25 2 |  |  |  |

\*25 hour workload is accepted as 1 ECTS

# Learning Outcomes

| 1 | Be able to make plan about identification of gastrointestinal diseases and to plan risk management    |
|---|---|
| 2 | Be able to have information about gastrointestinal diseases   |
| 3 | Be able to plan the nursing management of patients undergoing surgery for gastrointestinal system     |
| 4 | Be able to practice the nursing management of patients undergoing surgery for gastrointestinal system |
| 5 | To have information about diseases of gastrointestinal diseases                                       |

#### Programme Outcomes (Surgical Nursing Doctorate)

| -  |   |
|----|---|
| 1  | Based on nursing graduate qualification, improves the level of expertise knowledge in surgical nursing, deepens and reaches the original definition which will bring science to innovation                                |
| 2  | Understands the interaction between the various disciplines in the field of nursing, new and complex ideas, analysis, synthesis and evaluation using information that requires expertise in reaching the original results |
| 3  | Approaches in a systematic way for new information about the nursing field and gains high-level skills in research methods in the field   |
| 4  | Develops a new scientific method bringing innovations in science or applies a known method to a different area, searches for a specific topic, designs and implements   |
| 5  | Expands the boundaries of knowledge in the field published in national and / or international peer-reviewed journals in the feel of Surgical Nursing  |
| 6  | Can make original and interdisciplinary leadership in contexts that require solving problems.   |
| 7  | Develops a solution method for a problem in the field of surgical nursing and fictionalizes independently   |
| 8  | Can communicate effectively showing the defense efficiency expert opinion within the original community.  |
| 9  | Finds solutions to develop new strategic approaches, unpredictable complex situations encountered in practice in the field of Surgical diseases nursing   |
| 10 | Manners current developments and own studies in the field and outside groups in written, oral and visual in a systematic way in Surgical nursing field  |
| 11 | Communicates at least one European language in B2 that is the general level of oral and written portfolio("European Language Portfolio Global Scale", Level B2)   |
| 12 | Uses advanced communication technologies with information on the required level of computer software in the field of nursing and surgical diseases together   |
| 13 | Plans implementation on issues related to the field of nursing, and evaluate the framework of quality processes of surgical disease and obtaines to develop this results  |
| 14 | Shares values about stages of the nursing field data collection, interpretation and dissemination related to surgical diseases by taking into consideration the scientific and ethical values                             |
| 15 | Applies internalized knowledge and problem-solving skills in the field of surgical nursing in interdisciplinary studies   |
| 16 | Adheres to the social, scientific and professional ethics   |

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

|    | L1 | L2 | L3 | L4 | L5 |
|----|----|----|----|----|----|
| P1 | 5  | 5  | 5  | 5  | 5  |
| P2 | 4  | 4  | 4  | 4  | 4  |
| P3 | 3  | 3  | 4  | 3  | 3  |
| P4 | 1  | 2  | 2  | 1  | 2  |
| P5 | 2  | 2  | 2  | 2  | 2  |
| P6 |    | 1  | 1  |    | 1  |
| P7 | 1  | 1  | 1  | 1  |    |
| P8 | 1  | 1  | 1  | 1  | 1  |



| P9  | 2 | 2 | 2 | 2 | 2 |
|-----|---|---|---|---|---|
| P10 | 4 | 4 | 4 | 4 | 4 |
| P11 | 4 | 4 | 4 | 4 | 4 |
| P12 | 5 | 5 | 5 | 5 | 5 |
| P13 | 2 | 2 | 2 | 2 | 2 |
| P14 | 1 | 1 | 1 | 1 | 1 |
| P15 | 3 | 3 | 3 | 3 | 3 |
| P16 | 3 | 3 | 3 | 3 | 3 |