

AYDIN ADNAN MENDERES UNIVERSITY COURSE INFORMATION FORM

| Course Title The Emergency and Intensive Care Nursing on Child Diseases. | | | | | | |
|--|----------------------|-------------|-------------|--------------------------------|------------|---|
| Course Code | ÇSH526 | Couse Level | Second Cycl | Second Cycle (Master's Degree) | | |
| ECTS Credit 4 | Workload 106 (Hours) | Theory 2 | Practice | 0 | Laboratory | 0 |
| Objectives of the Course The purpose of this course is to give current information on the diagnosis, treatment, and family-centered nursing care of the child with emergency and intensive care needs. | | | | | centered | |
| Course Content This course includes the issues related to care needs for hospitalized children's diagnosis, treatment, and family-centered nursing care in emergency and intensive care unit. | | | | | ment, and | |
| Work Placement N/A | | | | | | |
| Planned Learning Activities and Teaching Methods Explanation (Presentation), Discussion, Case Study, | | | | y, Problem Solvii | ng | |
| Name of Lecturer(s) | | | | | | |

| Assessment Methods and Criteria | | | | | |
|---------------------------------|----------|----------------|--|--|--|
| Method | Quantity | Percentage (%) | | | |
| Midterm Examination | 2 | 40 | | | |
| Final Examination | 1 | 60 | | | |

| Recor | mmended or Required Reading |
|-------|---|
| 1 | Sheehy's Emergency Nursing; Principles and Practice. sixth edition. Mosby. 2003, ENA. |
| 2 | Proehl, Jean A. Emergency Nursing Procedures. Third Edition. Saunders 2004. |
| 3 | Kuğuoğlu S, Eti Aslan F, Olgun N. Acil Bakım. Ed: D. Şelimen, 3. Baskı, Yüce Yayım, İstanbul, 2004. |
| 4 | Karaböcüoğlu M, Uzel N, Yılmaz L. (2004). Çocuk Acil Tıp. Çapa Tıp Kitabevi, İstanbul. |
| 5 | Karaböcüoğlu M, Yılmaz HL, Duman H. (2012). Çocuk Acil Tıp. İstanbul Tıp Kitabevi, İstanbul. |
| 6 | Sever L, Taştan Y. (2001). Pediatrik Aciller. İstanbul Üniv. Sürekli Tıp Eğitim Etkinlikleri Sempozyum Dizisi, No:26, İstanbul. |
| 7 | Curley MAQ, Moloney-Harmon PA. (2001) Critical Care Nursing, 2nd Edition, Saunders, Philadelphia. |
| 8 | McKinney ES, James SR, Murray SS, Ashwill JW. (2009). Maternal-Child Nursing. Saunders, Philadelphia. |
| 9 | Fleisher GR, Ludwig S, Henretig FM. Textbook of Pediatric Emergency Medicine. Lippincott, 4th ed., Philadelphia, 1999. |
| 10 | Pillitteri A. Child Health Nursing (Care of Child and Family), 1. Ed., Lippincott. Comp, Philadelphia, New York. Baltimore, 1999. |
| 11 | Wong DL, et al. Wong's Essentials of Pediatric Nursing. Mosby, 6th ed., St. Louis, 2001 |
| 12 | Ladewig PAW, London ML, Davidson MR. (2006) Contemporary Maternal-Newborn Nursing Care. 6. ed., Pearson Education Inc., New Jersey. |
| 13 | Kyle T. (2008). Essential of Pediatric Nursing. Lippincott. Williams & Wilkins Comp, China |

| Week | Weekly Detailed Cour | se Contents | | | | |
|---|--|---|--|--|--|--|
| 1 | Theoretical | Introduction to the course | | | | |
| 2 | Theoretical | Ethical and legal issues in pediatric emergency and intensive care unit | | | | |
| | Preparation Work | Literature search; Ethical and legal issues in pediatric emergency and intensive care unit | | | | |
| 3 | Theoretical | Emergency and intensive care, child and family nursing care (stress response, coping, psychosocial needs, the death-loss) | | | | |
| | Literature search; Emergency and intensive care, child and family nursing care (stress response, coping, psychosocial needs, the death-loss) | | | | | |
| 4 | Theoretical | Health history and physical assessment | | | | |
| | Preparation Work | Literature search;Health history and physical assessment | | | | |
| 5 | Theoretical | Triage and transport | | | | |
| | Preparation Work | Literature search;Triage and transport | | | | |
| 6 | Preparation Work | Study for Exam | | | | |
| | Intermediate Exam | Midterm Exam I | | | | |
| 7 Theoretical Emergency respiratory and cardiovascular problems | | | | | | |
| | Preparation Work | Literature search; Emergency respiratory and cardiovascular problems | | | | |
| 8 | Theoretical | Emergency neurological problems | | | | |
| | Preparation Work | Literature search;Emergency neurological problems | | | | |



| 9 | Theoretical | Emergency problems of gastrointestinal and genitourinary systems |
|----|-------------------|--|
| | Preparation Work | Literature search; Emergency problems of gastrointestinal and genitourinary systems |
| 10 | Theoretical | The child's respiratory system problems in intensive care unit, and nursing care |
| | Preparation Work | Literature search; The child's respiratory system problems in intensive care unit, and nursing care |
| 11 | Theoretical | The child's cardiovascular system problems in intensive care unit, and nursing care |
| | Preparation Work | Literature search; The child's cardiovascular system problems in intensive care unit, and nursing care |
| 12 | Preparation Work | Study for Exam |
| | Intermediate Exam | Midterm Exam II |
| 13 | Theoretical | The child's neurological system problems in intensive care unit, and nursing care |
| | Preparation Work | Literature search; The child's neurological system problems in intensive care unit, and nursing care |
| 14 | Theoretical | The child's renal system problems in intensive care, and nursing care |
| | Preparation Work | Literature search; The child's renal system problems in intensive care, and nursing care |
| 15 | Theoretical | course evaluation |
| 16 | Preparation Work | Study for Exam |
| | Final Exam | Term exam |

| Workload Calculation | | | | |
|--|----------|-------------|----------|----------------|
| Activity | Quantity | Preparation | Duration | Total Workload |
| Lecture - Theory | 14 | 2 | 2 | 56 |
| Midterm Examination | 2 | 16 | 4 | 40 |
| Final Examination | 1 | 8 | 2 | 10 |
| Total Workload (Hours) | | | | |
| [Total Workload (Hours) / 25*] = ECTS | | | | |
| *25 hour workload is accepted as 1 ECTS | | | | |

Learning Outcomes

- 1 To define the appropriate legal and ethical approaches in emergency and intensive care unit,
- 2 Define triage in emergency situations children identify the most important priorities in order, and convenient transportation
 - 3 To define the child's developmental needs and appropriate emergency and intensive care nursing approaches differences
- To explain the significant immediate problems the child's respiratory, cardiovascular, neurological, gastrointestinal, and genitourinary systems, and nursing approaches
- To explain the problems of child in need of intensive care respiratory, cardiovascular, neurological, gastrointestinal, genitourinary, and endocrine systems, and nursing approaches

Programme Outcomes (Pediatric Nursing Master)

- 1 To be able to comprehend the changing concepts and new applications in the field of pediatric nursing.
- 2 To be able to comprehend children's health problems; propose solutions and health-related policies
- 3 To be able to Become aware of the role and functions of pediatric nurses
- 4 To be able to comprehend the development of a healthy child
- 5 To be able to Become aware and sensitive about children's rights
- To be able to Become sensitive about the factors that could affect and change the health and development of children in their daily life.
- 7 To Be able to identify child care needs, in a holistic and humanistic approach to care giving.
- ⁸ To be able to comprehend the importance of lifelong learning and professional development and providing adequate and effective care.
- 9 To be able to Execute their role adequately and effectively in a health care team.
- 10 To be able to comprehend care management and rehabilitation of children with life-threatening and chronic diseases.
- 11 To be able to Execute the art and science of Pediatric Nursing in a evidence-based manner.
- To be able to Become sensitive to the ethical problems that affect children and their families.
- 13 To be able to Develop a consciousness of professional nursing.

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 | 3 | 4 | 5 | 5 |
| P2 | 5 | 3 | 3 | 5 | 5 |



| P3 | 5 | 4 | 4 | 5 | 5 |
|-----|---|---|---|---|---|
| P4 | 5 | 4 | 3 | 4 | 5 |
| P5 | 5 | 2 | 2 | 2 | 4 |
| P6 | 5 | 4 | 4 | 4 | 3 |
| P7 | 3 | 4 | 5 | 5 | 5 |
| P8 | 2 | 2 | 4 | 5 | 5 |
| P9 | 5 | 4 | 4 | 5 | 4 |
| P10 | 5 | 5 | 4 | 5 | 5 |
| P11 | 5 | 5 | 4 | 4 | 4 |
| P12 | 5 | | 4 | 3 | 3 |
| P13 | 5 | 4 | 5 | 4 | 5 |

