

# جامعة البصرة/كلية التمريض



## **University of Basrah/College of Nursing**

## وصف البرنامج الاكاديمي Academic Program Specification

Baccalaureate of Science in Nursing	١. اسم البرنامج
	Programme Title
University of Basrah	٢. المؤسسة التعليمية
Oniversity of Basian	Teaching Institution
College of Nursing	٣. الكلية
Conege of Nursing	College
Fundamental of Nursing	٤. الفرع
1 undamental of Nursing	Department
Fundamental of Nursing I	٥. اسم المقرر
1 undamental of Ivuising 1	Subject name
	٦. النظام الدراسي
Semesters	Attendance Type
First academic year	٧. القصل الدراسي
This deddenine year	Academic Session
6 SCH	<ul> <li>٨. عدد وحداث البرنامج</li> </ul>
U Dell	Credits
National committee of nursing colleges	٩. الجهة المعتمدة للبرنامج
Translat committee of harding coneges	Programme Accredited
I. A. Bashar R. Muhammad Ali	١٠. اسم منسق البرنامج
1. 11. Duoliui IX. Mailui iliitud I III	Programme Coordinator
September 1 <sup>st</sup> . 2016	١١. تاريخ البرنامج
September 1 . 2010	Date of Programme

### اساسيات التمريض Fundamental of Nursing

**1. Course Number:** (101)

3. Credit hours: (6) credit

**4. Course calendar :**(8) hours weekly of (15) weeks (4 theory + 4 lab)

**5. Placement:** First academic year / First semester

#### 6. Course description:

This course designed to provide the nursing student with basic knowledge concerning principles of nursing and critical thinking for each of this basic knowledge: historical and contemporary nursing practices, the development of nursing profession, nursing education and research, health wellness and illness, and health care delivery system.

#### 7. Course objectives:

At the end of this course, the student will be able to:

- 1. Understand the historical and development of nursing profession.
- 2. Realize the personal characteristics and human needs.
- 3. Recognize the concept of health, wellness, and illness.
- 4. Describe the health care delivery system.
- 5. Identify the fundamental of nursing in regard to patient, nurse, environment, and health agencies.

### **8. Course Outline:**

#	Course Outline	Hours	Week	Teacher
Part I:	Holistic care			
1.1.	Holistic care: Definition terms Interrelated concept of health Providing quality care Self-care as prerequisite to client care Personal hygiene and grooming Daily care of patient's unit (bed	4	1	
1.2.	making)  Asepsis and infection control Types of microorganisms causing infection Types of infection Chain of infection Body defense against infection Asepsis and infection control	4	2	
1.3.	Admission, transfer, referrals, discharge and documentation Definition terms The admitting department Client transfer Client referral Discharge a client Principles and elements of effective documentation	4	3	
1.4.	Safety and activity Body mechanics Maintaining good posture Protective devices Nursing implication Therapeutic exercise	4	4	
1.5.	Wound care and healing process	4	5	
1.6.	Exam 1	4	6	
1.7.	Vital signs	4	7	

	Temperature			
	Pulse			
	Respiration			
1.8.	Vital signs	4	8	
	Blood pressure			
2.1.	Medication administration	4	9	
	Drug standard			
	Legal asepsis of drug administration			
	Effective and action of drug			
	Routes of administration			
	System of measurement			
	Medication orders			
2.2.	Oral medication	4	10	
2.3.	Injection of medication	4	11	
2.4.	Fluid and electrolyte	4	12	
	(intravenous infusion)			
	Blood transfusion			
2.5.	Hot and cold applications	4	13	
	Exam 2	4	14	

## 9. laboratory Course Outline:

Part	Course outline	Hours	Weeks	Teacher
Part I:	Hygiene			
	1.1. Hand washing	3	1	
	1.2. Isolation techniques (personal	3	1	
	protective equipment)			
Part II:				
	2.1. movement	3	2	
	2.2. posture	3	2	
Part III:	Vital signs			
	3.1. Body temperature	3	3	
	3.2. Pulse	3	3	

	3.3. Respiration	3	4	
Part IV:	Blood pressure			
	Blood pressure	3	4	
Part V:	Dressing a wound			
	Dressing a wound	3	5	
		2		
	5.1. Bandage and binder	3	5	
Part VI:	Midterm Exam	6	6	
Part VII:	Administration of Medication			
	Administration of Medication	3	7	
	7.1. Oral medication	3	7	
Part VIII:	Injection of medication			
	Injection of medication	12	8-9	
Part IX:	Intravenous infusion			
	Intravenous infusion	6	10	
	9.1. Blood transfusion	6	11	
Part X:	Enema			
Part XI:	Catheterization			
	Catheterization	3	12	
Part XII:	Gastric intubation (gavage and lav	vage)		
	Gastric intubation (gavage and	3	13	
	lavage)			
Part XIII:	Handling sterile equipment Thoracentesis and surgical scrub			
	Handling sterile equipment	3	14	
	Thoracentesis and surgical scrub			
Part VIX:	Hot and cold applications			
Tait VIA:	Hot and cold applications	3	14	
Part XV:	Midterm Exam	6	15	
rart AV:	Midteriii exaiii	U	13	

#### 10. Learning Resources:

Board, overhead projector, handouts, posters, CD"s, and movies.

#### 11. Teaching/Learning Strategies:

Lectures, group discussion, clinical conference, and group projects., lab. and clinical settings.

#### 12. Students Evaluation:

1. 1 <sup>st</sup> . theory exam,	7.5%	
2.2 <sup>nd</sup> . theory exam.	7.5%	
3.Quizzes	5 %	
4. Clinical evaluation	40%	
2.Final Exam	20%	
3.Final clinical exam	20 %	
Total		100%

12. References:

- Taylor, C.; Lillis, C. Brunner, L.; LeMone, P.; Lynn, P.: Fundamentals of nursing, seventh ed., New York, Lippincott Co., 2011.
- Malak, M. and Al-Maharmeh, A.; Fundamentals (Foundations) of Nursing, First Edition, Amman: Dar Al bedaia, 2009.

#### 14. Support for Student Learning

The department support of student learning by:-

- 1. All students have a senior tutor who will provide support including pastoral and welfare.
- 2. The year directors and head of department are available to give help and advice.
- 3. Students work in pairs on the projects, which are supervised by a member of academic staff.
- 4. Most courses provide printed lectures notes, problems sheets and practical exercises and also can be obtained from the departmental office and website.
- 5. Members of staff are happy to give help and advice.
- 6. The department runs teaching laboratories and each laboratory has a coordinator who reports to senior academies.
- 7. A member of quality assurance in university will visit the student during the course to ensure satisfactory program.
- 8. There is library prevision and computer room within the department and at college level.
- 9. In the final year, students will have a local project supervisor, with whom they

will meet regularly and he will be responsible for their activities

#### University Support for Student Learning:

- 1. library services.
- 2. computer workstations.
- 3. Careers Advisory Service.
- 4. disability coordinator.

#### 15. Methods for Evaluating and Improving the standard of Learning and Teaching

The quality of the program:

- 1- Students provide a feedback at the end of unit, which are used to review and improve the unit.
- 2- The department management board and academic staff with students, which meets regularly, and provides a forum where any aspect of the teaching can be discussed.
- 3- Student membership of the department and faculty management board.
- 4- The discussions of the students with personal tutors and the Directors of Studies for each year.

#### Assuring and enhancing the quality of the programme:

- 1- The programme is periodically reviewed by external examiners.
- 2- Annual evaluation of each unit by the coordinator.
- 3- Periodic programme reviews by academic staff.
- 4- External check up by the Quality Assurance of college.
- 5- The department external advisory panel, which includes representatives from students and industry and advisers on this course.
- 6- All academic staff regularly undergo observation of their teaching by colleagues.

# 16.Methods for Evaluating the standard of Learning and Teaching of lecturer

- 1- Evaluation of academic staff member by the head of department according to form No. 1.
- 2- Evaluation of academic staff member by students according to form No. 2.
- 3- Evaluation of academic year units by students according to form No. 4
- 4- The evaluation process are supervised by a head of quality assurance at college.

#### 17. Selection of academic staff members

اختيار اعضاء هيئة التدريس وتعينهم وفقأ لشروط وزارة التعليم العالي بالاضافة الى

- ١. اختيار عضو هيئة التدريس من ذوي الاختصاص والتميز والخبرة والكفاءة العلمية العالية.
  - ٢. اختيار عضو هيئة التدريس من خريجي الجامعات المعترف بها والمتميزة اكاديمياً.
- ٣. اختيار عضو هيئة التدريس وفقاً لمعايير الجودة من حيث الدرجة اللعلمية ونشر البحوث في مجلات عالمية ذات معامل تأثر والمؤلفات واجادة اللغة الانكليزية ةالمشاركة في المؤتمر ات وورش العمل.

- ٤. اجراء المقابلات الشخصية لتقييم كفاءة عضو هيئة التدريس المتقدم لشغل الوظيفة.
- تقييم أداء عضو هيئة التدريس خلال السنة الاولى من ممارسته لمهامه الاكاديمية والبحثية وذلك قبل تثبيته.

#### 18. Academic program management requirements

- ١. وجود نشرة تعريفية للقسم تحتوي على اهداف القسم ورؤيته ورسالته ومدى الالتزام.
- ٢. وجود رئيس قسم ذي خبرة اكاديمية وإدارية مناسبة في مجال التخصص لإدارة البرنامج الاكاديمي والقسم والارتقاء به.
  - ٣. وجود مجلس قسم ولجان مساندة تجتمع بانتظام وتوثق اعمالها وتتابع قراراتها.
  - ٤. مشاركة الطلبة في عملية صنع القرار، والحصول على التغذية الراجعة منهم.
    - ٥. توفر كادر اداري كاف ومناسب لضمان حسن سير العمل في القسم.
      - ٦. توفر الكوادر الفنية المؤهلة لخدمة البرنامج الاكاديمي.
- ٧. تنمية وتطوير المهارات والقدرات الفنية والمهنية للكوادر المساندة في مجال التخصص لمواكبة التطورت الحديثة
  - ٨. توفر ارشيف متكامل للقسم
  - ٩. وجود برنامج تعريفي وتوجيهي للطلبة الجدد.
  - ١٠. وجود دعم اكاديمي للطلاب خارج نطاق المحاضرات.
    - ١١. وجود استقلال اكاديمي وإداري لتحقيق اهداف القسم

م.د. عادل حسين علي معاون العميد للشؤون العلمية م.د. سندس باقر داود رئيس الفرع العلمي

أ.د. عبدالامير عبدالله يعقوب العميد أ.د سميرة محمد ابراهيم مسؤول الجودة