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توصيف مقرر دراسي (٢٠١٨-٢٠١٩)

١- بيانات المقرر		
الفرقة / المستوى : 2 <sup>nd</sup> semester (DNSc)	اسم المقرر: New Technology in woman Reproductive health	الرمز الكودي: NUS826
التخصص :-- عدد الساعات الاسبوعية نظري ٢ عملي ٠ ساعة اسبوعيا ساعة اسبوعيا عدد الساعات الكلية: نظري (٣٠ ساعة) (٢ ساعة معتمدة × ١٥ أسبوع) عملي (٠)		
This course will provide the doctoral students with advanced knowledge and skills about new technology in women reproductive health.		٢- هدف المقرر
Doctoral degree of maternal and newborn health nursing students.		٣- المستهدف من تدريس المقرر:
<b>Intended Learning Outcomes(ILOS)</b> <b>A- Knowledge and Understanding:</b> A1.Explain the ten issues regarding women's health according to WHO A2.List principles of primary health care A3.Define Recent Advances and Future Trends in Obstetrics		أ- المعلومات والمفاهيم:



and Gynaecology

A4. Discuss classification of new technology related to obstetrics

**B-Intellectual Skills**

B1. Illustrate the importance of contraceptive services in reproductive health

B2. Illustrate methods of treatment of fibroid

B3. Differentiate between different methods of new technology used in breast and cervical cancer.

B4. Analyze criteria of appropriate technology

ب-المهارات  
الذهنية :

**C-Professional and Practical Skills**

C1. Apply nursing care of sexually transmitted infection

C2. Investigate procedure of Novasure System in treatment of menorrhagia

C3. Apply the new technology in obstetrics

ج-المهارات  
المهنية  
الخاصة  
بالمقرر :

**D-General and Transferable Skills**

D1. Communicate and increase the community awareness about women's health issues.

D2. Communicate effectively with new technology in obstetric

D3. Write different examples for appropriate technology

D4. Communicate with recent advances and future trends in obstetrics and gynaecology

د-المهارات  
العامة



٤. محتوى المقرر.

Topic	No. of hours	Lecture	Tutorial/ Practical
<p><b>New technology in obstetric</b></p> <ul style="list-style-type: none"> <li>• New technology in family planning</li> <li>• New technology in Ante natal</li> <li>• New technology in Natal care</li> <li>• New technology in Post natal care</li> <li>• Electronic Charting</li> <li>• PDA Technology in Nursing</li> <li>• New technology in Breast cancer</li> <li>• new technology in Cervical and ovaries cancer</li> </ul>	8	4	-
<p><b>Recent Advances and Future Trends in Obstetrics and Gynecology</b></p> <ul style="list-style-type: none"> <li>• Introduction</li> <li>• Trends in obstetrics</li> <li>• Trends in gynecology</li> </ul>	7	3	-
<p><b>principles of primary health care appropriate technology</b></p> <ul style="list-style-type: none"> <li>• Definition of Primary health care</li> <li>• Principles of Primary health Care</li> </ul>	8	4	-



<ul style="list-style-type: none"> <li>• Definition of appropriate technology</li> <li>• Examples of Appropriate Technology</li> </ul>			
<p><b>Ten main issues regarding women's health</b></p> <ul style="list-style-type: none"> <li>• WHO ten top issues for women's health             <ul style="list-style-type: none"> <li>▪ Cancer</li> <li>▪ Reproductive health</li> <li>▪ Maternal health</li> <li>▪ HIV</li> <li>▪ Sexually transmitted infections</li> <li>▪ Violence against women</li> <li>▪ Mental health</li> <li>▪ Non-communicable diseases</li> <li>▪ Being young</li> <li>▪ Getting older</li> </ul> </li> </ul>	7	3	-
<b>Total</b>	30	30	-

<p><b>5 – Teaching and Learning Methods</b></p> <p>5.1 Lecture</p> <p>5.2 Group discussion.</p> <p>5.3 Computer-assisted instruction.</p> <p>5.4 Critical thinking</p>	<p>٥- أساليب التعليم والتعلم</p>
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٦- أساليب التعليم والتعلم  
للطلاب ذات القدرات  
محدودة

#### ٧- Student Assessment

7- تقويم الطلاب :

#### Student Assessment Method

Final examination

#### Assessment Schedule :

Final written exam at the end of the semester

أ- الأساليب المستخدمة

#### Weighting of Assessments

ج- توزيع الدرجات

-Final-written examination	100%
Measure Knowledge & Understanding and, Intellectual Skills.	
Total	100%

#### ٨- List of References

٨- قائمة الكتب  
الدراسية والمراجع

**8.a.1- Course Notes:** - Course notes  
Handouts of all content.

أ- مذكرات

#### 8.b.1 Essential books

Scott S.,(2017):Essential of maternity newborn and woman's  
health nursing,walters Kluwer,Tokyo,Sydney,Philadephia  
Williumm .S.(2010),fundamental of nursing 1<sup>st</sup> ed. Library of

ب- كتب ملزمة



congress, New York, pp543-547

### 8.c.1- Recommended Books

- WHO. Women and health: global commission on women's health. Geneva: who, Nev 4, 2015.
- Tabassum P., Cimona 1., (2012): Recent Advances and Future Trends in Obstetrics and Gynaecology, JIMSA, Vol. 25 No. 3 available at [http://javn12i3p155\(1\).pdf](http://javn12i3p155(1).pdf)
- Fujibayashi H, Ohkawa T, Yagi K, Hogaki M, Okada K, Takeuchi Y: Automatous differentiation of valve and wall signal from early embryonal heart. JJME 24 (Supp).
- Fukamanai K, Hashimoto T, Furuya H, Ebara Y: Studies on characteristic of wave form of FHR long term variability by fast Fourier transform analysis. JJME 23 (Supp).

ج- كتب مقترحة

### 8.d.1- Periodicals

<http://Cochrane.com>

American Journal of Obstetrics & Gynecology

British Journal of Obstetrics & Gynecology

Journal of Midwifery

- Nierenberg D., (2014). Reproductive rights. Available at: <http://www.Globalissues.org/article>.

د- دوريات علمية  
أو نشرات ... الخ



أستاذ المادة Prof. Aida A. Alrazek

Dr. Gamila Ayuob

رئيس مجلس القسم العلمي :

Prof. Inas KasseAli

التاريخ:

Faculty of Nursing  
Quality Assurance Unit

Menoufia University