

Course Specifications

Course Title:	Obstetrics and Gynecology -1	
Course Code:	OGY 592 -6	
Program:	Bachelor of Medicine and Bachelor of Surgery	
Department:	N/A	
College:	Medicine	
Institution:	Najran University	
	Dr. Sana Bakri Mustafa	











A. Course Identification

1. Credit hours:6(3+3)
2. Course type
a. University College Department Others(Program) √
b. Required √ Elective
3. Level/year at which this course is offered: 13
4. Pre-requisites for this course (if any): Medicine I, Surgery I
5. Co-requisites for this course (if any):

6. Mode of Instruction (mark all that apply)

No	Mode of Instruction	Contact Hours	Percentage
1	Traditional classroom	39	18.8%
2	Blended		
3	E-learning	33	16%
4	Distance learning		
5	SDL	12	5.8%
6	Other (BST,Skill lab)	123	59%

7. Contact Hours (based on academic semester)

No	Activity	Contact Hours
1	Lecture	28
	Seminar	18
3	TBL	10
4	BST	78
5	Skill lab	36
7	Hospital visit	21
8	SDL with topic	12
	Total	203

B. Course Objectives

1. Course Description

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The course is designed to provide students of Year 5 - Semester-1 (level 13) an applicable knowledge and skills that offer more practical experience, that help students develop the competencies necessary to enter the health care profession, and continue their professional development as competent health workers throughout their careers. This course is designed to help the students to demonstrate &master their skills with the common & serious Obstetrical and Gynecology disease.

2. Course Main Objective

By the end of this course, the students are expected to:

- **Apply** the basic clinical knowledge and skills of common Obstetrical and Gynecology disease.
- Examine clinically patients with Obstetrical and Gynecology disease.
- Interpret the symptoms and signs of most common diseases.
- **Discuss** the presentation, investigations (laboratory, radiological, etc.), and management of common Obstetrical and Gynecology disease..
- **Perform** Obstetrics and Gynecology procedures in skill lab and simulation center.

C. Course Content

No	List of Topics	Contact Hours
1	COURSE INTRODUCTION	1
2	OBSTETRICAL HISTORY	3
3	OBSTETRICAL EXAMINATION	3
4	DIAGNOSIS OF PREGNANCY	1
5	ANATOMY OF REPRODUCTIVE SYSTEM	1
6	FEMALE PELVIS	1
7	BASIC SURGICAL SKILLS+ OBSTETRIC INSTRUMENTS	3
8	HYPEREMESIS GRAVIDARUM	1

9	PHYSIOLOGICAL CHANGES DURING PREGNANCY	1
10	THYROID DISORDERS IN PREGNANCY	1
11	ECTOPIC PREGNANCY	1
12	OBSTETRIC INSTRUMENTS	3
13	MOLAR PREGNANCY	1
14	NORMAL VAGINAL DELIVERY	3
15	MISCARIAGE	1
16	RHESUS ISOIMMUNIZATION SDL	1
17	PRETERM LABOUR	2
18	ANTEPARTUM HAEMORHAGE	1
19	HYPERTENSION IN PREGNANCY	1
20	ABNORMAL PUEPERIUM	2
21	POSTPARTUM HAEMORHAGE	1
22	MANAGEMENT OF ECLAMPICA	3
23	POSTPARTUM COLLAPSE	1
24	IUFD	1
25	NORMAL LABOUR	2
26	PARTOGRAM	1
27	ABNORMAL LABOUR	1
28	ANTI-DPROPHYLAXIS	1
29	PROM	2
30	PERINEAL TEAR	3
31	VACCINATION IN PREGNANCY	1
32	NORMAL PUEPERIUM	1
33	РРН	3
34	MULTIPLE PREGNANCY	1
35	HIV IN PREGNANCY	1
36	POST TERM PREGNANCY	1

37	VBAC	1
38	OPERATIVE VAGINAL DELIVERY	3
39	CORD PROLAPSE	1
40	PARTOGRAM	3
41	IUGR	2
42	SHOULDER DYSTOCIA	3
43	ABDOMINAL PAIN IN PREGNANCY	1
44	PSYCHIATRIC DISORDER IN PREGNANCY AND PUEPERIUM	2
45	DIABETIS IN PREGNANCY	1
46	EPISOTOMY REPAIR	3
47	CARDIAICE DISEASE IN PREGNANCY	1
48	ASSISTED VAGINAL DELIVERY	3
49	ANAEMIA IN PREGNANCY	1
50	PRONCHAIL ASTHMA IN PREGNANCY	1
51	INDUCITION OF LABOUR	2
52	EPILEPSY IN PREGNANCY	1
53	RECURRENT MISCARRIAGE	1
54	ACUTE FATTY LIVER OF PREGNANCY	1
56	OBSTETRIC CHOLESTASIS	1
57	CTG INTERPRETATION	3
58	CESAREAN SECTION	1
59	DALITATION AND EVACUATION	2
60	TORCH	1
61	UTI IN PREGNANCY	1
62	HEPATITIS VIRUS INFECTION	1
63	AMNIOTINC FLUID DISORDER	2
64	OBESITY AND PREGNANCY	1
65	SPECULUM EXAMINATION	3
66	VTE DURING PREGNANCY AND PUERPERIUM	1

67	NEONATAL ASPHYXIA	1	
68	NEONATAL RESUSCIATION	2	
69	MATERNAL MORTALITY	1	
70	OBSTETIRC ANESTHESIA	2	
71	ULTRASOUND IN OBSTETRICS	1	
Tota	Total 203		

D. Assessment Tasks for Students

#	Assessment task*	Week Due	Percentage of Total Assessment Score
1	Continuous ☐ Team Based Learning (5%) ☐ Seminar (3%) ☐ Log book (2%)	Weekly	10%
2	Mid-course exam (SBA) 20% OSPE 10%	4 th week 6 th Week	30%
3	- End of course exam □ SBA 30% □ OSCE 30%	6 th Week 7th Week	60%
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	☐ Seminar (3%) ☐ Log book (2%)		
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^{*}Assessment task (i.e., written test, oral test, oral presentation, group project, essay, etc.)

F. Learning Resources and Facilities

1.Learning Resources

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Required Textbooks	 Obstetrics by Ten Teachers, (20th Edition, 2017) Philip N. Baker (Editor), Louise Kenny (Editor), CRC Press. Gynaecology by Ten Teachers, (20th Edition, 2017) Philip N. Baker (Editor), Louise Kenny (Editor), CRC Press. Johns Hopkins- Manual of Gynecology and Obstetrics.5th edition, 2015.
Essential References Materials	 Green top guidelines Royal college of obstetrics and gynecology, UK BJOG: An international Journal of Obstetrics & Gynaecology AJOG: American Journal of Obstetrics & Gynecology
Electronic Materials	 www.your-class.net http://www.rcog.org.uk/ https://www.uptodate.com http://acog.com www.medscape.org
Other Learning Materials	Saudi Digital Library

2. Facilities Required

Item	Resources	
Accommodation (Classrooms, laboratories, demonstration rooms/labs, etc.)	 Lecture room suitable for 50 students. Skill lab suitable for 50 students. Teaching hospital for bedside teaching 	
Technology Resources (AV, data show, Smart Board, software, etc.)	Two PC-units and Two Projectors	
Other Resources (Specify, e.g. if specific laboratory equipment is required, list requirements or attach a list)	- Teaching hospitals ○ At least 2 MOH hospitals by arrangement. Rooms/ suitable spaces for clinical teaching - Skill lab. Requirements: □ Ultrasound machine □ Fetal monitors CTG □ Fetal heart Doppler	

Item	Resources
	☐ Instruments of Ob. & Gyn. Surgery
	☐ mannequins

F. Specification Approval Data

Council / Committee	
Reference No.	
Date	