



Exam Blueprint

Course: Informatics and Education Technology in Nursing.

Code: NUR 303

Semester: First semester first term

Level: 3rd Level

Program: Based on Competencies nursing program.

Teaching staff: Dr.Faten, Dr.Amany, Dr.Mariam, Dr.Aya , Dr.Marwa

Date of exam: 21/1/2026

Level of ILOS Course Content	Knowledge & understanding		Intellectual		Application		Analysis		Evaluation		1* Relative weight of topics
	3* Relative weight of cell	4* No. of quest	3* Relative weight of cell	4* No. of quest	3* Relative weight of cell	4* No. of quest	3* Relative weight of cell	4* No. of quest	3* Relative weight of cell	4* No. of quest	
1. Nursing Informatics: Introduction To Informatics, Definitions, Evolution, Principles, Expectations and Theories	1.07	0.5	0.99	0.49	2.8	1.4	0.7	0.35	0.8	0.4	6.5
2. Nursing Informatics: A Core Competencies For Nurses And Leaders 1	0.84	0.008	0.78	0.39	2.2	1.1	0.59	.2	0.63	0.31	7.1
3. Nursing Informatics: A Core Competencies For Nurses And Leaders 2	1.07	0.5	0.99	0.49	2.8	1.4	0.7	0.35	0.8	0.4	8.5
4. Nursing Informatics: Administrative Applications	1.7	0.8	1.66	0.83	4.7	2.3	1.26	0.63	1.3	0.65	10.9
5. Nursing Informatics: Research Applications	1.5	0.75	1.4	0.7	4	2	1.09	0.5	1.1	0.55	9.4
6. Nursing Informatics: Clinical Applications	1.07	0.5	0.99	0.49	2.8	1.4	0.7	0.35	0.8	0.4	9.5
7. Nursing Informatics—Complex Applications	2.2	1.1	2.11	1	6	3	1.6	0.8	1.7	0.85	13.8
8. Introduction to Educational Technology In Nursing	1.2	0.6	1.19	0.5	3.4	1.7	0.9	0.45	0.96	0.48	7.8
9. Educational Technology Applications	0.7	0.35	0.65	0.32	1.8	0.9	0.49	0.24	0.53	0.26	6.3
10. Educational Technology Applications: E-learning	0.7	0.35	0.65	0.32	1.8	0.9	0.49	0.24	0.53	0.26	6.3
11. Introduction to Consumer Health Informatics	1.7	0.8	1.66	0.83	4.7	2.3	1.26	0.63	1.3	0.65	10.9
2* Relative weight of ILOs /level	16.6		15.4		43.7		11.7		12.6		

رئيس قسم إدارة التمريض

أ.د.