



جامعة المنصورة

كلية التمريض

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ACADEMIC REFERENCE STANDARD OF DOCTORAL PROGRAM IN NURSING

1. Graduates attributes

The graduate of PhD program should be able to :

- 1. Master the basics and scientific research methodologies
- 2. Continuing work on the addendum to the knowledge in the area of nursing field
- **3.** Application of the analytical method and critic of knowledge in the area of specialization and related fields
- 4. Integrating the specialized knowledge with the related knowledge related to nursing knowledge breeder and developer of bilateral relationship among them.
- 5. Show the deep awareness of the ongoing problems and modern theories in the area of nursing field
- 6. Identify professional problems and find innovative solutions to solve them.
- 7. Mastery of a wide range of professional skills in the area of nursing field.
- 8. Trend towards the development of methods and tools and new methods of professional nursing practice.
- 9. Use of appropriate technological means to serve the professional nursing practice.
- 10. Communicate effectively and lead a team working in various nursing professional contexts.
- 11. Take decision in light of the information available.
- 12. Employment of available resources efficiently and develop and work on finding new resources.
- **13.** Awareness of her/his role in community development and environmental conservation.
- 14. Act reflecting a commitment to integrity and credibility and rules of the nursing profession
- 15. Ongoing commitment to self-development and transfer of knowledge and experience to others.





2. Academic Reference Standard

2.1 knowledge & understanding

- By the end of the study the doctoral program graduates must be able to understand and knowledge with all:
- A Theories and the basics of modern knowledge in the area of nursing specialization and fields of nursing relation.
- B The Basics, methodologies and ethics of scientific research and its various tools.
- C Ethical and legal principles of professional practice in the area of nursing field.
- D Ethical principles and the basics of quality in professional practice in the area of nursing field.
- E knowledge on the effects of professional practice on the environment and methods for environmental development and maintenance.

2-2 Intellectual skills

By the end of the study the doctoral program graduates must be able to:

- A Analysis and evaluation of information in the field of nursing specialization and measurement and elicitation on it.
- B -Solving specialized nursing problem based on the available data.
- C –Carrying out research studies which add to the body of nursing knowledge.
- D Drafting scientific papers.
- E Risk assessment in nursing professional practices.
- G- Planning for the development of performance in the area of nursing field.
- H- Making professional decision in different nursing contexts.
- I- Innovation / Creativity.
- F dialogue and debate based on evidence.



2-3Professional skills

The end of the study the doctoral program graduates must be able to:

- A Mastering basic professional nursing and modern skills in the field of nursing.
- B- Write and evaluate professional reports.
- C Evaluate and develop the existing methods and tools in the field of nursing.
- D Use of technological means to serve nursing practice.
- E planning for the development of nursing practice and performance improvement of others

2-4 General and transferable skills

By the end of the study the doctoral program graduates must be able to:

- A Communicate effectively by all different means.
- B- Use of information technology to serve the development of nursing practice.
- C Teach others and evaluate their performance.
- D Self-assessment and continuous learning.
- E Use different sources to get the information and knowledge.
- F Work in a team and leader team works.
- G -Manage scientific meetings and the ability to manage time