

Program Anesthesia Technician

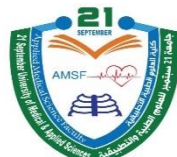
Course Specification of Clinical Practice I

Course No. (08 01 831)

2024

II. Course Description:

The Clinical Practice 1 is an introductory course designed to provide students with foundational clinical skills and hands-on experience in a healthcare setting. Emphasizing patient-centered care, this course will focus on essential competencies needed for effective clinical practice. Students will engage in direct patient interactions under the supervision of experienced practitioners, allowing them to apply theoretical knowledge in real-world scenarios



V. Teaching Strategies of the Course:

- Interactive lecture
- Seminars and student presentations
- Brain storming
- Role-play and simulation
- Small group discussion
- Learning tasks and activities
- Problems solving
- Case study analysis

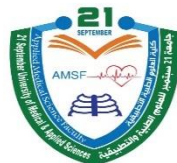
VI. Assessment Methods of the Course:

- Assignments
- Quizzes
- Mid-term exam
- Final term exam

IV. practical Contents:

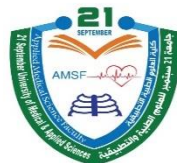
A. Theoretical Aspect:

No.	Units/Topics List	Sub Topics List	Number of Weeks	Contact Hours	Learning Outcomes (CLOs)
1	Introduction to Clinical Skills	Overview of clinical practice Importance of patient-centered care Ethical considerations in clinical settings	1	2	a1, d2
2	Basic Assessment Techniques	Vital signs monitoring (blood pressure, pulse, temperature, respiratory rate) ○ Patient history taking ○ Physical examination techniques ○	1	2	a1, b1 , c1, d1
3	Clinical Procedures	Standard precautions and infection control ○ Wound care and management ○ Administration of medications (oral, injections, IV) ○			
4	Patient Interaction and Communicati	Building rapport with patients	1	2	a1, c1, d1



	on	Effective communication strategies Handling difficult conversations and breaking bad news			
5	Documentation and Record Keeping	Importance of accurate and timely documentation ○ Electronic health records (EHR) training ○ Legal implications of documentation ○	1	2	a1, b1, c1, d1
6		exam	1	2	
	Interdisciplinary Collaboration	Role of various healthcare professionals in patient care ○ Strategies for effective teamwork ○ Case studies on interdisciplinary practices ○			
6	Clinical Decision-Making	Critical thinking and problem-solving in clinical scenarios ○ Evidence-based practice ○ Risk assessment and management ○ Patient Safety and Quality of	1	2	a2, b2, c2, d2

		Care - Strategies for ensuring patient safety - Understanding and reporting adverse events - Quality improvement initiatives in healthcare settings			
7	Cultural Competence in Healthcare	- Understanding diverse patient backgrounds - Approaches to provide culturally sensitive care - Addressing health disparities	1	2	a2, c2, d2
8	Professional Development	- Continuous education and training opportunities - Importance of self-reflection and peer feedback - Career pathways in clinical practices	1	2	a2, c2, d2.C3
	Final term exam	Final term exam	1	2	a2, b2, c2, d2
Number of Weeks /and Units Per Semester			9	18	



C. Tutorial Aspect:				
No.	Tutorial	Number of Weeks	Contact Hours	Learning Outcomes (CILOs)
1	Introduction to Clinical Skills	2	4	A1. c2, d2.C3
2	Basic Assessment Techniques	2	4	A3, c2, d2.C1
3	Clinical Procedures	2	4	a2, c2, d1.C3
4	Interdisciplinary Collaboration	2	4	A3, c1, d2.C2
5	Clinical Decision-Making Documentation and Record	2	4	b1, c2, d2.C3
6	Cultural Competence in Healthcare Professional Development	2	4	a2, c2, d2.C1
Number of Weeks /and Units Per Semester		12	24	