Course Title:
Clinical Procedures I

Catalog Description:
Clinical Procedures I teaches the fundamentals of the clinical aspect of medical assisting, and includes learning to perform specific skills. Areas taught include communication and professionalism, basic principles of psychology, medical asepsis, the medical assistant’s role in assisting with the medical exam, eye and ear procedures, physical agents that promote tissue healing, care of instruments and documentation.

FULFILLS MN TRANSFER CURRICULUM AREA(S)
Goal 1: Communication: ____ by meeting the following competencies:
Goal 2: Critical Thinking: ____ by meeting the following competencies:
Goal 3: Natural Sciences: ____ by meeting the following competencies:
Goal 4: Mathematics/Logical Reasoning: ____ by meeting the following competencies:
Goal 5: History and the Social and Behavioral Sciences: ____ by meeting the following competencies:
Goal 6: The Humanities and Fine Arts: ____ by meeting the following competencies:
Goal 7: Human Diversity: ____ by meeting the following competencies:
Goal 8: Global Perspective: ____ by meeting the following competencies:
Goal 9: Ethical and Civic Responsibility: ____ by meeting the following competencies:
Goal 10: People and the Environment: ____ by meeting the following competencies:

Prerequisites or Necessary Entry Skills/Knowledge:
It is recommended that BIOL2245 or HC1180 – Medical Terminology and HC1151 – Body Structure and Function be taken before or concurrently with this course.
### Topics to be Covered (General)

Basic principles of psychology, developmental stages of the lifecycle; effects of heredity, culture & environment on behavior; professionalism, communication, medical records and documentation, obtaining a medical history, medical asepsis, anthropometric measurements, vital signs, physical exam set-up and sequence, eye/ear exams and procedures, physical agents that promote tissue healing, and sterilization and disinfection.

### Student Learning Outcomes

1. Explain basic principles of psychology, including but not limited to concepts of mental health, grief and loss, developmental stages of the life cycle, and the effects of heredity, culture & environment on behavior.

2. Develop professionalism, including but not limited to appropriate communication skills, adherence to legal and ethical standards, dependability, and attention to detail.

3. Explore the use of electronic health records.


5. Define basic principles of infection control and integrate those concepts into practice.

6. Demonstrate proficiency in the first level of required medical assistant clinical skills, including measuring vital signs and heights/weights, assisting with exams and procedures, and caring for instruments from sanitization to sterilization.

7. Identify and accurately utilize supplies and equipment needed for skills performed.

8. Apply knowledge from each unit of study to the related skills.

9. Implement safety measures necessary to protect patients and self.

10. Deliver and document patient and family education appropriate to each clinical situation.

### Is this course part of a transfer pathway: Yes ☐ No ☒

*If yes, please list the competencies below*

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