Midland College MASTER SYLLABUS

DMSO 2267: Practicum IV (0-0-16)

COURSE DESCRIPTION

This course consists of practical, general workplace training supported by an individualized learning plan developed by the employer, college and student.

PREREQUISITES AND/OR COREQUISITES

DMSO 2266

STUDENT LEARNING OUTCOMES

Upon successful completion of the course, the student will demonstrate the following:

- 1. Compliance with the policies and guidelines of the Sonography Program and affiliated clinical sites.
 - 2. Application of theory, concepts, and skills involving specialized materials, tools, equipment, procedures, and regulations within the scope of sonography, as outlined in the learning plan.
 - 3. Understanding and navigation of political, economic, environmental, social, and legal systems associated with the field of sonography and the healthcare industry.
 - 4. Professional judgment and ethical behavior, adhering to safety practices and legal standards.
 - 5. Effective interpersonal and teamwork skills within a multidisciplinary healthcare environment.
 - 6. Proficiency in written and verbal communication, utilizing appropriate terminology relevant to the sonography profession and the healthcare industry.
 - 7. Competence in basic patient care practices, ensuring patient comfort and safety during sonographic procedures.
- 8. Understanding of acoustic principles and the ability to operate, maintain, and adjust sonographic equipment to achieve optimal imaging results.
- 9. Skill in producing high-quality diagnostic sonographic images, demonstrating professional judgment and attention to detail.
- 10. Preparedness to function efficiently and effectively as a healthcare professional in a clinical setting.
- 11. Capability to perform sonographic examinations of the abdomen, superficial structures, obstetric and gynecologic evaluations, and invasive procedures, adhering to established protocols and using real-time equipment.

STUDENT CONTRIBUTIONS, RESPONSIBILITIES, AND CLASS POLICIES

Will be provided by the instructor in the individual course syllabus. Students should contact their instructor with any questions.

EVALUATION OF STUDENTS

Will be provided by the instructor in the individual course syllabus. Students should contact their instructor with any questions.

COURSE SCHEDULE

Will be provided by the instructor in the individual course syllabus. Students should contact their instructor with any questions.

ACADEMIC INTEGRITY

Refer to Midland College's Scholastic Dishonesty and Academic Misconduct policy: https://www.midland.edu/about/public-info/scholastic-dishonesty.php

NON-DISCRIMINATION STATEMENT

Midland College does not discriminate on the basis of race, color, national origin, sex, disability or age in its programs and activities. For information and inquiries regarding Midland College's non-discrimination policies, go to: https://www.midland.edu/about/tix/index.php.

For further information on notice of non-discrimination, visit the ED.gov Office of Civil Rights website, or call 1 (800) 421-3481.

DISABILITY SUPPORT SERVICES

Midland College provides support services for students with disabilities through Student Services. To request accommodations, students must visit https://www.midland.edu/services-resources/accommodation-services.php and complete the required steps.

Accommodations are not automatic; students must apply and be approved each semester.

GRIEVANCES AND COMPLAINTS

Students are encouraged to raise concerns as early as possible. Start by speaking with your instructor. If that is not feasible, you may contact the Department Chair, followed by the Dean of Allied Health. If needed, students may proceed with the formal complaint process.

LICENSURE ELIGIBILITY NOTIFICATION

Completion of a Midland College program does not guarantee eligibility for licensure or certification exams. Eligibility is determined individually by each regulatory agency.

If you have a criminal conviction (other than minor traffic violations), a physical or mental health condition, hospitalization/treatment for chemical dependency within the past five years, or previous licensure actions, contact the relevant agency for guidance.

DIVISION OFFICE CONTACT INFORMATION