

# MINNESOTA WEST COMMUNITY & TECHNICAL COLLEGE

## COURSE OUTLINE

DEPT. RADT

COURSE NUMBER: 2210

NUMBER OF CREDITS: 2

Lecture: 2 Lab: 0 OJT: 0

### Course Title:

Radiological Procedures III

### Catalog Description:

Radiological Procedures III provides the student with the knowledge necessary to perform radiographic procedures relative to the sinus and facial bones. Examine previously learned content to provide the student with a comprehensive review of all radiographic procedures.

### Prerequisites or Necessary Entry Skills/Knowledge:

RADT 1120

### FULFILLS MN TRANSFER CURRICULUM AREA(S) (*Leave blank if not applicable*)

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:

### Topics to be Covered (General)

Facial Bones

Sinuses

Review all procedures

### Student Learning Outcomes

Identify the structures demonstrated on routine radiographic procedures.

Simulate radiographic procedures on a person or phantom in a laboratory setting.

Evaluate images for positioning, centering, appropriate anatomy, and overall image quality.

List and explain the routine and special views for all sinus and facial bone procedures.

Apply general radiation safety and protection practices associated with radiologic examinations.

**Is this course part of a transfer pathway: Yes  No**

Revised Date: 03/28/2023