CLASS SYLLABUS



COURSE TITLE: MRAD 290 - Clinical Practicum 3

CLASS SECTION: X10

TERM: S2023

COURSE CREDITS: 6

DELIVERY METHOD(S): Work Integrated Learning

Camosun College campuses are located on the traditional territories of the Ləkwəŋən and WSÁNEĆ peoples. We acknowledge their welcome and graciousness to the students who seek knowledge here.

Learn more about Camosun's Territorial Acknowledgement.

https://camosun.ca/about/covid-19-updates

Camosun College requires mandatory attendance for the first class meeting of each course. If you do not attend, and do not provide your instructor with a reasonable explanation in advance, you will be removed from the course and the space offered to the next waitlisted student.

INSTRUCTOR DETAILS

NAME: Brent McMillen

EMAIL: McMillenB@camosun.ca,

OFFICE:

HOURS:

As your course instructor, I endeavour to provide an inclusive learning environment. However, if you experience barriers to learning in this course, do not hesitate to discuss them with me. Camosun College is committed to identifying and removing institutional and social barriers that prevent access and impede success.

CALENDAR DESCRIPTION

Students combine knowledge from all previous Medical Radiography program courses and clinical experiences to achieve clinical competence as Radiological Technologist. Focus is on performing routine examinations in Computed Tomography, as well as advanced radiographic examinations on varied and complex patients. Students practice under direct and indirect supervision and receive feedback on their developing skills from qualified Medical Radiation Technologists.

Note: Only open to students in the Medical Radiography program.

PREREQUISITE(S): All of: C+ in HLSC 264; C+ in MRAD 256; COM in MRAD 260; C+ in AHLT 266;

C+ in MRAD 273; C+ in MRAD 277; C+ in MRAD 279

CO-REQUISITE(S): N/A

PRE/CO-REQUISITE(S): All of: C+ in AHLT 268; C+ in AHLT 288

COURSE DELIVERY

ACTIVITY Lecture Seminar Lab / Collaborative Learning Supervised Field Practice Workplace Integrated Learning Online

HOURS / WEEK	# OF WEEKS	ACTIVITY HOURS
20	17	
30	17	

TOTAL HOURS 510

COURSE LEARNING OUTCOMES

Upon successful completion of this course a student will be able to:

- a) demonstrate professionalism in a variety of health care settings by adhering to the Canadian Association of Medical Radiation Technologists' Code of Ethics and practice guidelines.
- b) apply knowledge from prior didactic and clinical experiences to a variety of clinical settings and practice situations within the scope of practice of a Radiologic Technologist.
- c) recognize appropriate learning opportunities within the clinical practice setting to expand on and maintain clinical competence as a Radiologic Technologist.
- d) manage safe patient interactions by observing legal and ethical workplace standards and utilizing best practices.
- e) practice appropriate, accurate, and effective communication with members of the public and all members of the health care team.
- f) demonstrate effective functioning within the health care team by promoting a collaborative approach to patient-centered care.
- g) perform a variety of routine and non-routine radiographic examinations and routine enhanced and unenhanced examinations in Computed Tomography within the scope of practice of a Radiologic Technologist.
- h) demonstrate the entry-to-practice capabilities of a Radiologic Technologist in a variety of clinical settings and practice situations.

COURSE OBJECTIVES AND MAPPED PROFESSIONAL COMPETENCIES (also known as "sub-outcomes" or "learning objectives")

During this advanced beginner course, students combine knowledge from all previous Medical Radiography program courses and clinical experiences to achieve clinical competence as Radiological Technologist. Focus is on performing routine examinations in Computed Tomography, Fluoroscopy and Operating Room. In General Radiography, students will focus on advanced radiographic examinations on varied and complex patients, as well as honing skills on cooperative and ambulate patients. Students practice under direct and indirect supervision and receive feedback on their developing skills from qualified Medical Radiation Technologists.

REQUIRED MATERIALS & RECOMMENDED PREPARATION / INFORMATION

It is the responsibility of the student to review theory to adequately prepare for practice in the clinical setting. Students must make use of all program textbooks, class notes and assignments plus other credible resources as material for this preparation.

Required clinical documents: Portfolio of Clinical Experience and Competence, Clinical Pocket Book

The remainder of learning materials for this course are contained within D2L.

COURSE SCHEDULE, TOPICS, AND ASSOCIATED PREPARATION / ACTIVITY / EVALUATION

The following schedule and course components are subject to change with reasonable advance notice, as deemed appropriate by the instructor.

See D2L course home page for weekly details.

WEEK or DATE RANGE	ACTIVITY or TOPIC	OTHER NOTES

Students registered with the Centre for Accessible Learning (CAL) who complete quizzes, tests, and exams with academic accommodations have booking procedures and deadlines with CAL where advanced noticed is required. Deadlines scan be reviewed on the CAL exams page. http://camosun.ca/services/accessible-learning/exams.html

STUDENT EVALUATION

DESCRIPTION	WEIGHTING
Attendance requirements: Weeks 1-15	
No more than 4 days missed throughout term	
No more than 1 day missed per specialty	
modality	

DESCRIPTION	WEIGHTING
Portfolio requirements:	
Case Reviews	
o 4 Fluoroscopy	
o 2 Operating Room	
o 8 CT	
Unassisted Procedures	
o 56 General Radiography	
o 4 Fluoroscopy	
o 2 Operating Room	
o 8 CT	
Competency Assessments	
o 20 General Radiography	
o 1 Fluoroscopy	
o 1 Operating Room	
o 3 CT	
Formative Evaluations due end of each month	
	COM or NC
TOTAL	100%

If you have a concern about a grade you have received for an evaluation, please come and see me as soon as possible. Refer to the <u>Grade Review and Appeals</u> policy for more information. http://camosun.ca/about/policies/education-academic/e-1-programming-and-instruction/e-1.14.pdf

COURSE GUIDELINES & EXPECATIONS

- Clinical rotation schedule is posted in D2L
- Week one is reserved for site orientation. Students are expected to arrive in uniform.
- Unless otherwise posted in D2L, all documentation must be submitted by the end of week 15.
- Students who did not meet attendance or other clinical requirements, including unsatisfactory final formative evaluation, are required to make up missed time or complete portfolio requirements in week 16.
- All clinical requirements must be completed to receive a COM grade for MRAD 290.

SCHOOL OR DEPARTMENTAL INFORMATION

Health & Human Services Student Handbook: http://camosun.ca/learn/school/health-human-services/student-info/index.html

General Practicum Information: http://camosun.ca/learn/school/health-human-services/student-info/practicum-info.html

Allied Health & Technologies Department Handbooks:

- Certified Medical Laboratory Assistant: http://camosun.ca/learn/school/health-human-services/student-info/program-info/cmla.html
- Diagnostic Medical Sonography: http://camosun.ca/learn/school/health-human-services/student-info/program-info/sono.html
- Medical Radiography: http://camosun.ca/learn/school/health-human-services/student-info/program-info/mrad.html

Students enrolled in Allied Health & Technologies Programs must achieve a minimum of 65% or a "COM" in each of their courses in order to use their course as a pre-requisite and progress in their program.

Students enrolled in Allied Health & Technologies Programs must participate in learning activities that include intimate and direct personal contact with their classmates during supervised practice. Students are training to perform the duties of a healthcare professional. These duties usually require constant, close physical contact with patients and clients. Students may be required to simulate and perform these activities on one another during this course. Students may also be required to use special hygiene practices and protective gear to protect themselves from the transmission of communicable diseases (like COVID-19). Risks associated with learning and performing the physical duties of a healthcare profession cannot be entirely eliminated by any amount of caution or protection. Students who refuse, or are incapable of participating and performing these activities due to personal or medical limitations, may only continue to participate in their course work when supported by officially registered accommodations or temporary medical advisory.

STUDENT RESPONSIBILITY

Enrolment at Camosun assumes that the student will become a responsible member of the College community. As such, each student will display a positive work ethic, assist in the preservation of College property, and assume responsibility for their education by researching academic requirements and policies; demonstrating courtesy and respect toward others; and respecting expectations concerning attendance, assignments, deadlines, and appointments.

SUPPORTS AND SERVICES FOR STUDENTS

Camosun College offers a number of services to help you succeed in and out of the classroom. For a detailed overview of the supports and services visit http://camosun.ca/students/.

Support Service	Website
Academic Advising	http://camosun.ca/advising
Accessible Learning	http://camosun.ca/accessible-learning
Counselling	http://camosun.ca/counselling
Career Services	http://camosun.ca/coop
Financial Aid and Awards	http://camosun.ca/financialaid
Help Centres (Math/English/Science)	http://camosun.ca/help-centres
Indigenous Student Support	http://camosun.ca/indigenous
International Student Support	http://camosun.ca/international/
Learning Skills	http://camosun.ca/learningskills
Library	http://camosun.ca/services/library/
Office of Student Support	http://camosun.ca/oss

Support Service	Website
Ombudsperson	http://camosun.ca/ombuds
Registration	http://camosun.ca/registration
Technology Support	http://camosun.ca/its
Writing Centre	http://camosun.ca/writing-centre

If you have a mental health concern, please contact Counselling to arrange an appointment as soon as possible. Counselling sessions are available at both campuses during business hours. If you need urgent support after-hours, please contact the Vancouver Island Crisis Line at 1-888-494-3888 or call 911.

COLLEGE-WIDE POLICIES, PROCEDURES, REQUIREMENTS, AND STANDARDS

Academic Accommodations for Students with Disabilities

The College is committed to providing appropriate and reasonable academic accommodations to students with disabilities (i.e. physical, depression, learning, etc). If you have a disability, the Centre for Accessible Learning (CAL) can help you document your needs, and where disability-related barriers to access in your courses exist, create an accommodation plan. By making a plan through CAL, you can ensure you have the appropriate academic accommodations you need without disclosing your diagnosis or condition to course instructors. Please visit the CAL website for contacts and to learn how to get started: http://camosun.ca/services/accessible-learning/

Academic Integrity

Please visit http://camosun.ca/about/policies/education-academic/e-1-programming-and-instruction/e-1.13.pdf for policy regarding academic expectations and details for addressing and resolving matters of academic misconduct.

Academic Progress

Please visit http://camosun.ca/about/policies/education-academic/e-1-programming-and-instruction/e-1.1.pdf for further details on how Camosun College monitors students' academic progress and what steps can be taken if a student is at risk of not meeting the College's academic progress standards.

Course Withdrawals Policy

Please visit http://camosun.ca/about/policies/education-academic/e-2-student-services-and-support/e-2.2.pdf for further details about course withdrawals. For deadline for fees, course drop dates, and tuition refund, please visit http://camosun.ca/learn/fees/#deadlines.

Grading Policy

Please visit http://camosun.ca/about/policies/education-academic/e-1-programming-and-instruction/e-1.5.pdf for further details about grading.

Grade Review and Appeals

Please visit http://camosun.ca/about/policies/education-academic/e-1-programming-and-instruction/e-1.14.pdf for policy relating to requests for review and appeal of grades.

Mandatory Attendance for First Class Meeting of Each Course

Camosun College requires mandatory attendance for the first class meeting of each course. If you do not attend, and do not provide your instructor with a reasonable reason in advance, you will be removed from the course and the space offered to the next waitlisted student. For more information, please see the "Attendance" section under "Registration Policies and Procedures"

(http://camosun.ca/learn/calendar/current/procedures.html) and the Grading Policy at http://camosun.ca/about/policies/education-academic/e-1-programming-and-instruction/e-1.5.pdf.

Medical / Compassionate Withdrawals

Students who are incapacitated and unable to complete or succeed in their studies by virtue of serious and demonstrated exceptional circumstances may be eligible for a medical/compassionate withdrawal. Please visit http://camosun.ca/about/policies/education-academic/e-2-student-services-and-support/e-2.8.pdf to learn more about the process involved in a medical/compassionate withdrawal.

Sexual Violence and Misconduct

Camosun is committed to creating a campus culture of safety, respect, and consent. Camosun's Office of Student Support is responsible for offering support to students impacted by sexual violence. Regardless of when or where the sexual violence or misconduct occurred, students can access support at Camosun. The Office of Student Support will make sure students have a safe and private place to talk and will help them understand what supports are available and their options for next steps. The Office of Student Support respects a student's right to choose what is right for them. For more information see Camosun's Sexualized Violence and Misconduct Policy: http://camosun.ca/about/policies/education-academic/e-2-student-services-and-support/e-2.9.pdf and camosun.ca/sexual-violence. To contact the Office of Student Support:

oss@camosun.ca or by phone: 250-370-3046 or 250-370-3841

Student Misconduct (Non-Academic)

Camosun College is committed to building the academic competency of all students, seeks to empower students to become agents of their own learning, and promotes academic belonging for everyone. Camosun also expects that all students to conduct themselves in a manner that contributes to a positive, supportive, and safe learning environment. Please review Camosun College's Student Misconduct Policy at http://camosun.ca/about/policies/education-academic/e-2-student-services-and-support/e-2.5.pdf to understand the College's expectations of academic integrity and student behavioural conduct.

Changes to this Syllabus: Every effort has been made to ensure that information in this syllabus is accurate at the time of publication. The College reserves the right to change courses if it becomes necessary so that course content remains relevant. In such cases, the instructor will give the students clear and timely notice of the changes.