



Department of Medical Imaging Sciences
Faculty of Health Sciences
American University of Beirut
DGRG 250
Clinical Practicum IV
Prerequisite (DGRG 240)
Summer semester AY 2018 – 2019

Hala Hilal	DGRG250 (2crs.)
Diagnostic Radiology Department	SB23
Office Hours :by appointment	Clinical practice Monday till Friday 7:30am -4:30pm
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Course description:

During the 90 hours of clinical practice of this course, students will be able to apply theories studied in the first year, and gain skills in three different units that uses different modalities

Course learning objectives:

During this semester, students will gain skills in the following clinical units:

- General Radiography
- Computed Tomography
- Non –invasive Cardiac Laboratory

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Course learning outcomes:

By the end of this course, students will be clinically competent

Goal 1: Student will demonstrate accurate positioning skills

Goal 2: Student will select appropriate technical factors

Students will demonstrate communication skills

Goal 1: Student will demonstrate effective oral communication skills

Goal 2: Student will demonstrate effective written communication skills

Students will employ critical thinking and problem solving skills

Goal 1: Student will perform non – routine procedures

Goal 2: Student will evaluate procedures holistically

Students will demonstrate professionalism

Goal 1: Student will practice professional behavior

Goal 2: Student will understand the importance of professional development

Course requirements and student evaluations:

Case Study in general Radiography	30%
Echo- Cardiac Lab assignment	15%
Senior Radiographer assessment upon completion of all general radiography rotations	15%
Computed tomography assessments by the end of the CT rotations	3x10%
Clinical Instructor assessment by the end of the semester	10%

Moodle:

- Students are expected to check for updates on Moodle on a daily basis.
- Assignments shall be submitted on Moodle
- For delayed submission of assignments, 20 % will be deducted from the grade for every one day delay

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Students will abide by policies of AUBMC, DRD, and MIS

- **AUBMC, and DRD policies will be posted on Moodle**
- **MIS policies:**
 - ✓ *Client*
 - The student is responsible for positively identifying the client prior to the start of a procedure
 - The student is responsible for the physical comfort of the client while accompanying him from the waiting area to the radiographic room / division
 - At no time should a student leave a client unattended in the radiographic room.
 - The privacy of the client shall be respected at all times:
 - Students shall not gather around the client
 - Students shall not stand in control panels and have side conversations while the client is undergoing a procedure
 - Clinical rotations
 - Clinical rotations for every DGRG course are assigned by the clinical instructor (s)
 - Students are not allowed to change rotations
 - Attendance
 - Punctuality will be graded
 - Students are required to fulfill predetermined hours of clinical training
 - Missed clinical training hours shall be compensated for the course to be considered complete
 - Missing clinical hours for excused reasons e.g. sickness, shall be accompanied by evidence e.g. physicians report
 - Every unexcused absence from clinical training will lead to a 5% deduction on the average of the course
 - The instructor shall drop the student from the course after three unexcused absences from clinical training
 - The student shall report to the clinical setting ten minutes prior to the scheduled time
 - The student shall report to the clinical instructor (s) upon arrival, and then proceed to the assigned clinical rotation
 - The student should document his / her attendance with the clinical tutor
 - The student shall not depart from the assigned clinical rotation without the approval of the clinical instructor (s)
 - If a student will be late or has an excuse for not attending clinical training, he shall email the instructor at the beginning of the scheduled shift
 - A student who misses more than 30 minutes of their scheduled clinical training will be counted absent for the entire clinical day (unexcused absence).
 - A lunch break is required when the clinical shift exceeds four consecutive hours
 - Lunch breaks will be scheduled by the clinical instructor (s)
 - If a student is undertaking a procedure during a scheduled break, the procedure takes precedent

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- A student who fails to return on time from lunch break may be sent home at the discretion of the clinical instructor and not be credited with time for that day (unexcused absence)
- ✓ *Uniforms*
 - The dress code policy of AUBMC shall be observed at all times
 - The students shall report to the DRD only in MIS uniforms
 - Students who wear head veils only white / off white are accepted
 - For colder weather, a white long sleeve shirt worn under the uniform scrub top is permitted. Undershirt may not be visible by hanging lower than the scrub top.
 - Electronic device policy
 - Students shall not carry their mobile phones during clinical training
 - In case of an emergency, the MIS program extensions should be given out to those who might need to contact the student while in clinical
 - Non – abidance by the above will lead to disciplinary action
- ✓ *Academic Integrity*

Any act of cheating or plagiarism is a violation of academic integrity and will not be tolerated. Kindly refer to student handbook or refer to AUB Policies and Procedures on academic integrity. <http://pmp.aub.edu.lb/university/handbook/158010044.html>.
- ✓ *Students with Disabilities:*
 - AUB strives to make learning experiences accessible for all. If you anticipate or experience academic barriers due to a disability (such as ADHD, learning difficulties, mental health conditions, chronic or temporary medical conditions), please do not hesitate to inform the Accessible Education Office. In order to ensure that you receive the support you need and to facilitate a smooth accommodations process, you must register with the Accessible Education Office (AEO) as soon as possible: accessibility@aub.edu.lb; +961-1-350000, x3246; West Hall, 314’.
- ✓ *Non-Discrimination – Title IX – AUB*

AUB is committed to facilitating a campus free of all forms of discrimination including sex/gender-based harassment prohibited by Title IX. The University’s non-discrimination policy applies to, and protects, all students, faculty, and staff. If you think you have experienced discrimination or harassment, including sexual misconduct, we encourage you to tell someone promptly. If you speak to a faculty or staff member about an issue such as harassment, sexual violence, or discrimination, the information will be kept as private as possible, however, faculty and designated staff are required to bring it to the attention of the University’s Title IX Coordinator. Faculty can refer you to fully confidential resources, and you can find information and contacts at www.aub.edu.lb/titleix. To report an incident, contact the University's Title IX Coordinator Trudi Hodges at 01-350000 ext. 2514, or titleix@aub.edu.lb. An anonymous report may be submitted online via Ethics Point at www.aub.ethicspoint.com