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MODULE DESCRIPTOR

Module Title

Radiography Practice Education 1

Reference	HS1089	Version	5
Created	June 2021	SCQF Level	SCQF 7
Approved	November 2013	SCQF Points	15
Amended	September 2021	ECTS Points	7.5

Aims of Module

To provide the student with the ability to develop radiographic practice within a designated placement and begin to develop professional skills and attitudes. From a radiographic perspective this module will introduce general diagnostic imaging investigations.

Learning Outcomes for Module

On completion of this module, students are expected to be able to:

- 1 Demonstrate appropriate communication skills with patients and radiology colleagues.
- 2 Apply safe and effective practice in radiographic examinations.
- 3 Demonstrate professional behaviours, conduct and attitudes.
- 4 Practice radiographic procedures under clinical supervision.
- 5 Reflect upon and explain effective diagnostic imaging practice.

Indicative Module Content

This practice-based module will include experiential learning involving supervised practice, professional discussion and reflective activities which involve linking theory with practice. This will include orientation to the department and observation of the clinical practices on a day by day basis. Under supervision, the student will undertake a range of radiographic procedures, demonstrating an appropriate level of care and communication before, during and after the intervention. The student will also have opportunities to self-assess radiographic skills and to plan and organise involvement in the department. Attendance at appropriate clinical meetings will be encouraged. The student will be given the opportunity to reflect on and discuss his/her progress and to explore personal strengths and to implement strategies to overcome weaknesses.

Module Delivery

This is a practice based module with supportive input from academic staff. Each student will undertake 37.5 hours per week in the nominated clinical imaging department for a period of 4 weeks; this will equate to 150 contact hours.

Indicative Student Workload

	Full Time	Part Time
Contact Hours	N/A	N/A
Non-Contact Hours	10	N/A
Placement/Work-Based Learning Experience [Notional] Hours	140	N/A
TOTAL	150	N/A
<i>Actual Placement hours for professional, statutory or regulatory body</i>	150	

ASSESSMENT PLAN

If a major/minor model is used and box is ticked, % weightings below are indicative only.

Component 1

Type:	Practical Exam	Weighting:	70%	Outcomes Assessed:	1, 2, 3, 4
Description:	Continuous clinical assessment, including completion of minimum required number of workbook topics and 100% attendance requirement. Pass/Fail.				

Component 2

Type:	Practical Exam	Weighting:	30%	Outcomes Assessed:	5
Description:	Oral Examination. Graded.				

MODULE PERFORMANCE DESCRIPTOR**Explanatory Text**

C1: Major component (pass/fail) C2: Minor component (graded) To achieve a pass, a grade D or above is required in C2 + a pass in C1.

Module Grade	Minimum Requirements to achieve Module Grade:
A	Grade configuration C1/C2 - Pass and A
B	Grade configuration C1/C2 - Pass and B
C	Grade configuration C1/C2 - Pass and C
D	Grade configuration C1/C2 - Pass and D
E	Grade configuration C1/C2 - Pass and E, Fail and A, Fail and B, Fail and C, Fail and D
F	Fails to achieve the minimum requirements for an E
NS	Non-submission of work by published deadline or non-attendance for examination

Module Requirements

Prerequisites for Module	A provisional pass in all Stage One modules of Master of Diagnostic Radiography will normally be required.
Corequisites for module	None.
Precluded Modules	None.

INDICATIVE BIBLIOGRAPHY

- 1 CARVER, E. & CARVER, B. 2021. *Medical imaging*. 3rd ed. London: Churchill Livingstone Elsevier.
- 2 HEALEY, J. & SPENCER, M., 2007. *Surviving your placement in health and social care: a student handbook*. Maidenhead: McGraw-Hill.
- 3 SUTHERLAND, R. & THOMSON, C., 2007. *Pocketbook of radiographic positioning*. 3rd ed. London: Churchill Livingstone.
- 4 Journals and Professional Publications.