

This Module Version is not active until 01/Jun/2020

## MODULE DESCRIPTOR

### Module Title

Radiographic Clinical Practice 3

Reference	HS2098	Version	5
Created	February 2019	SCQF Level	SCQF 8
Approved	July 2017	SCQF Points	30
Amended	June 2019	ECTS Points	15

### Aims of Module

This module aims to enable students to build upon previous their radiographic clinical knowledge and skills and apply them to a wider range of radiographic procedures and settings as per department requirements.

### Learning Outcomes for Module

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

- 1 Demonstrate appropriate imaging in pre-chosen area(s) of clinical imaging in the clinical work environment under clinical supervision.
- 2 Use safe working practices in pre-chosen area(s) of clinical imaging investigations.
- 3 Demonstrate effective preparation, communication and care, for patients undergoing imaging investigations in a range of settings.
- 4 Reflect upon and discuss new learning from clinical practice in pre-chosen area(s) of clinical practice and with a range of multidisciplinary teams

### Indicative Module Content

This practice based module will include experiential learning involving supervised practice in pre-chosen area(s) of clinical imaging; linking theory with practice and developing clinical and professional skills through reflection and discussion. The clinical will start with observation of clinical practice followed by supervised practice. Under supervision, the student will undertake appropriate radiographic procedures (as per pre-chosen areas[s] of clinical imaging), 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 student's place of work clinical imaging department for a period of 9 weeks. This will equate to 337.5 contact hours.

### Indicative Student Workload

	Full Time	Part Time
Contact Hours	N/A	N/A
Non-Contact Hours	5	N/A
Placement/Work-Based Learning Experience [Notional] Hours	295	N/A
TOTAL	300	N/A
<i>Actual Placement hours for professional, statutory or regulatory body</i>	337	

### ASSESSMENT PLAN

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

#### Component 1

Type:	Practical Exam	Weighting:	50%	Outcomes Assessed:	1, 2, 3
Description:	The assessment will take the form of a continuous clinical assessment.				

#### Component 2

Type:	Coursework	Weighting:	50%	Outcomes Assessed:	4
Description:	The assessment will take the form of a written coursework.				

### MODULE PERFORMANCE DESCRIPTOR

#### Explanatory Text

The module is assessed by a continuous clinical assessment which is graded on a pass/fail basis and a written piece of coursework which is graded on an A-F basis.

Module Grade	Minimum Requirements to achieve Module Grade:
<b>A</b>	A in coursework and pass in continuous clinical assessment.
<b>B</b>	A in coursework and pass in continuous clinical assessment.
<b>C</b>	C in coursework and pass in continuous clinical assessment.
<b>D</b>	D in coursework and pass in continuous clinical assessment.
<b>E</b>	E in coursework and pass in continuous clinical assessment.
<b>F</b>	F in coursework or fail in continuous clinical assessment.
<b>NS</b>	Non-submission of work by published deadline or non-attendance for examination

### Module Requirements

Prerequisites for Module	Successful completion of all Stage One DipHE Radiographic Studies modules (or equivalent) will normally be required.
Corequisites for module	None.
Precluded Modules	None.

**INDICATIVE BIBLIOGRAPHY**

- 1 CARVER, E., & CARVER, B. 2012. *Medical Imaging*. 2nd ed. London: Elsevier.
- 2 WESTBROOK, C., KAUT ROTH, C. & TALBOT, J. 2011. *MRI in Practice*. 4th Ed. London: Wiley Blackwell.
- 3 HEALEY, J. & SPENCER, M., 2007. *Surviving your placement in health and social care: a student handbook*. Maidenhead: McGraw-Hill.
- 4 GRAHAM, D.T., CLOKE, P. & VOSPER, M., 2012. *Principles and applications of radiological physics*. 6th ed. Edinburgh: Churchill Livingstone.
- 5 JACKSON, S. & THOMAS, R. 2004. *Cross-sectional imaging made easy*. Edinburgh: Churchill Livingstone.