



## **Module Specification**

### **Administering Intravenous Injections (Non-credit bearing)**

Version: 2023-24, v1.0, 14 Oct 2022

#### **Contents**

<b>Module Specification .....</b>	<b>1</b>
<b>Part 1: Information .....</b>	<b>2</b>
<b>Part 2: Description .....</b>	<b>2</b>
<b>Part 3: Teaching and learning methods .....</b>	<b>3</b>
<b>Part 4: Assessment.....</b>	<b>4</b>
<b>Part 5: Contributes towards .....</b>	<b>5</b>

## Part 1: Information

**Module title:** Administering Intravenous Injections (Non-credit bearing)

**Module code:** UZYYFN-0-M

**Level:** Level 7

**For implementation from:** 2023-24

**UWE credit rating:** 0

**ECTS credit rating:** 0

**Faculty:** Faculty of Health & Applied Sciences

**Department:** HAS School of Health and Social Wellbeing

**Partner institutions:** None

**Field:** Allied Health Professions

**Module type:** Module

**Pre-requisites:** None

**Excluded combinations:** None

**Co-requisites:** None

**Continuing professional development:** Yes

**Professional, statutory or regulatory body requirements:** None

## Part 2: Description

**Overview:** This is a professional short course intended to enable radiographers in clinical practice to develop their clinical competencies in administering intravenous injections. This is not a credit bearing module.

**Features:** Not applicable

**Educational aims:** •Provide an overview of the appropriate theoretical background to undertake IV injections.

•To support and enable radiographers to develop clinical expertise in intravenous injection procedures.

**Outline syllabus:** Students will typically study the the following:

Injection theory and procedure

Upper limb anatomy and physiology

Infection control

Contrast agents

Emergency situations

Medico-legal aspects

### **Part 3: Teaching and learning methods**

**Teaching and learning methods:** The course involves a range of methods including:

Lectures, seminars, online materials and learning, practical skills teaching.

**Module Learning outcomes:** On successful completion of this module students will achieve the following learning outcomes.

**MO1** Demonstrate competence in the prescribed skills, behaviours and knowledge required of a practitioner in the administration of intravenous injections

**Hours to be allocated:** 0

**Contact hours:**

Independent study/self-guided study = 16 hours

Placement = 30 hours

Face-to-face learning = 13 hours

Total = 59

**Reading list:** The reading list for this module can be accessed at [readinglists.uwe.ac.uk](http://readinglists.uwe.ac.uk) via the following link

## **Part 4: Assessment**

**Assessment strategy:** There are two assessment tasks;

Log-book of clinical competencies - students must complete to a satisfactory standard a minimum of 35 clinical logs in the IV setting.

Timed assignment (1 hour maximum) - this may include a range of question types including multiple choice.

Formative assessment:

Students are supported by a clinical supervisor in practice, with regular feedback on clinical practice performance. In-class quizzes and peer discussions also provide useful formative opportunities for all course participants.

### **Assessment tasks:**

#### **In-class test (First Sit)**

Description: Maximum one hour timed assignment.

Weighting: 100 %

Final assessment: No

Group work: No

Learning outcomes tested: MO1

#### **Portfolio (First Sit)**

Description: Logbook of clinical practice.

Weighting:

Final assessment: Yes

Group work: No

Learning outcomes tested: MO1

**In-class test (Resit)**

Description: Maximum one hour timed assignment.

Weighting: 100 %

Final assessment: No

Group work: No

Learning outcomes tested: MO1

**Portfolio (Resit)**

Description: Logbook of clinical practice.

Weighting: 0 %

Final assessment: Yes

Group work: No

Learning outcomes tested: MO1

**Part 5: Contributes towards**

This module contributes towards the following programmes of study: