

MODULE DESCRIPTOR

Module Title

Biomedical Science: Professional Practice 1

 Reference
 PL1599
 Version
 1

 Created
 April 2023
 SCQF Level
 SCQF 7

 Approved
 June 2023
 SCQF Points
 15

 Amended
 ECTS Points
 7.5

Aims of Module

To provide students with an understanding of the expectations of a biomedical science professional and obligation to maintain fitness to practice.

Learning Outcomes for Module

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

- Explain the role of the Health and Care Professions Council, their eligibility requirements for registration, and the role of the Institute of Biomedical Science.
- 2 Explain the concept 'fitness to practice', including the need for life-long learning.
- 3 Show an understanding of 'equal opportunities' and non-discriminatory practice.
- Explain the advantages of participation in accreditation schemes for pathological laboratories in the UK, external quality assurance schemes, and the need for internal quality control in the laboratories.

Indicative Module Content

The role of the Institute of Biomedical Science in the professional development of biomedical scientists; Professional ethics and applicable legislation; Confidentiality and professional integrity; The role of the Health and Care Professions Council; Requirements for registration as a Biomedical Scientist; Standards of Proficiency for Biomedical Scientists; Equal opportunities policy and the importance of practicing in a non-discriminatory manner; Equality, diversity and Inclusion; Portfolio submission.

Module Delivery

Lectures will cover the aspects relating to the roles and expectations of a health professional. Seminars presented by guest speaks from various industries will allow students to make an informed choice regarding their future career path.

Module Ref: PL1599 v1

Indicative Student Workload	Full Time	Part Time
Contact Hours	20	N/A
Non-Contact Hours	130	N/A
Placement/Work-Based Learning Experience [Notional] Hours	N/A	N/A
TOTAL	150	N/A
Actual Placement hours for professional, statutory or regulatory body		

ASSESSMENT PLAN

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

Component 1

Type: Coursework Weighting: 100% Outcomes Assessed: 1, 2, 3, 4

Description: Portfolio competencies covering a range of HCPC Standards of Proficiency; Critical Contribution

MODULE PERFORMANCE DESCRIPTOR

Explanatory Text

This module is assessed using the one component detailed in the Assessment Plan and all learning outcomes must be passed.

Module Grade Minimum Requirements to achieve Module Grade:

Pass A satisfactory response to each individual Standard of Proficiency. Result recorded as

'P'.

Fail An unsatisfactory response to one or more of the Standards of Proficiency. Result

recorded as 'U'

Non-submission of work by published deadline or non-attendance for examination

Module Requirements

Prerequisites for Module None, in addition to course entry requirements.

Corequisites for module None.

Precluded Modules None.

INDICATIVE BIBLIOGRAPHY

- HEALTH AND CARE PROFESSIONS COUNCIL. Guidance on Conduct and Ethics for Students, 2016: Health and Care Professions Council
- PITT, S.J and CUNNINGHAM, J.M. *An introduction to Biomedical Science in Professional and Clinical Practice*. 3rd Edition, 2013 : Wiley-Blackwell
- 3 AHMED, N., GLENCROSS, H., and WANG, Q. *Biomedical Science Practice: Experimental and Professional Skills.* 2nd Edition, 2016: Oxford University Press