



CENTRE FOR BIOETHICS AND HUMANITIES

**Bachelor of
Pharmacy, Pharmaceutical Chemistry, Biomedical
Sciences, Medical Biotechnology, Nutrition, Dietetics with
Nutrition, Psychology**

**History of Health Professionals
MPU 3342
(2 credits)**

Module Guide

2022

TITLE: HISTORY OF HEALTH PROFESSIONALS
LEVEL: MPU SEMESTER

COURSE CODE: MPU 3342
PROGRAMME: BcPH, BcPC,
BcBM, BcMB, BcDN, BcNT,

CONTENT SYNOPSIS

This course surveys the history of professionals related to healthcare. The aim is to explore major discoveries, inventions and advances related to health in which these professionals have contributed to from past till present. The course will be taught through lectures, tutorials and workshop to highlight the contributions of some prominent Malaysian health professionals. Explanations and episodes will be compared and contrasted with Malaysian practices. Students will approach this course through critical interpretation, and informational presentations. The students will be evaluated via presentation, written assignment and end-of-semester. Upon completing this course, students will learn that the history of health professionals needs to be examined in order to integrate change in the future.

OBJECTIVES:

The objectives of this module are to introduce students to:

1. the ability to examine the knowledge, understandings, and insights gathered from significant health professions
2. apply critical analysis on healthcare issues
3. the impact of the issues on areas concerning humanity and healthcare

LEARNING OUTCOMES:

At the end of this course, students will be able to:

CLO1: examine the knowledge, understandings and insights gathered from significant health professions that shaped the course of healthcare (C4,PLO1)

CLO2: critically analyse issues raised on the way healthcare is practiced and its implications (C4,PLO3)

CLO3: present the impact of the issues on areas concerning humanity and healthcare (A2,PLO8)

LEARNING HOURS

CONTACT HOURS:

Lectures	8 hours
Tutorial	8 hours
Workshops	3 hours
E-learning	9 hours

TOTAL CONTACT HOURS 28 hours

TEACHING AND LEARNING METHODS:

Lectures	8 hours
Tutorial	8 hours
Workshops	3 hours
E-learning	9 hours
Assessment (Continuous & Examination)	16 hours
Independent Learning	36 hours
TOTAL LEARNING HOURS	80 hours

ASSESSMENTS

FORMATIVE ASSESSMENT

Response to in-class discussions

SUMMATIVE ASSESSMENT

In-Course Assessment

Written assignment 40%

Questions from each topic will be posted. Students are to select one question to answer. Students are to write an essay of not less than 1,500 words by applying research and analytical skills.

Group Project 30%

Questions from each topic will be posted. Students are to work in small groups to answer one question and prepare a poster.

Final Examination

Written Examination 30%

The written examination is for 1 hour and 30 minutes. The paper consists of 60 MCQ questions.

MODULE COORDINATOR: Ms Sharina Abdullah

SYLLABUS:

1. **History of Medicine** (*Lecture- 1 hour, Tutorial – 1 hour, E-learning – 1 hour*)
2. **History of Psychology** (*Lecture- 1 hour, Tutorial – 1 hour, E-learning – 1 hour*)
3. **History of Dentistry** (*Lecture- 1 hour, Tutorial – 1 hour, E-learning – 1 hour*)
4. **History of Nursing** (*Lecture- 1 hour, Tutorial – 1 hour, E-learning – 1 hour*)
5. **Teamwork** (*Workshop (online) – 3 hours*)
6. **History of Pharmacy** (*Lecture- 1 hour, Tutorial – 1 hour, E-learning – 1 hour*)
7. **History of Chinese Medicine** (*Lecture- 1 hour, Tutorial – 1 hour, E-learning – 1 hour*)
8. **History of Nutrition** (*Lecture- 1 hour, Tutorial – 1 hour, E-learning – 1 hour*)
9. **History of Chiropractic** (*Lecture- 1 hour, Tutorial – 1 hour, E-learning – 1 hour*)
10. **Innovation in Health Setting** (*E-learning – 1 hour*)

ATTENDANCE & RELATED REQUIREMENTS

This module has a total of 10 sessions for teaching and learning including presentations. Students must achieve at least 75% attendance or be at risk of failing the module.

READING LIST:

- 1 Davies, G. 2011. *The Illustrated Timeline of Medicine*. The Rosen Publishing Group.
- 2 Duffin J. 2010. *History of Medicine, Second Edition: A Scandalously Short Introduction* Paperback. University of Toronto Press
- 3 Dutt, RC. 2013. *A History of Civilisation in Ancient India: Based on Sanskrit Literature: Volume 2*. Routledge.
- 4 Ede A. & Cormack L.B. 2012. *A History of Science in Society: From the Ancient Greeks to the Scientific Revolution*. University of Toronto Press
- 5 Jackson, M. 2014. *The History of Medicine: A Beginner's Guide*. Oneworld Publications.
- 6 Pickover C.A. (2012). *The Medical Book: From Witch Doctors to Robot Surgeons, 250 Milestones in the History of Medicine* (Sterling Milestones) Hardcover. Sterling.