

#### **MSc in Human Nutrition Sciences**

Course title: Scientific English

Code: L-LIN/12

**Number of ECTS credits**: 6

Module convenor: Alessandro Rotatori

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## **TEACHING MODE**

Video lessons + interactive teaching

# **PREREQUISITES**

Students should have a good working knowledge of English (at least B1 of the Common European Framework of Languages).

#### **LEARNING OBJECTIVES**

The aim of the module is to provide students with a practical grammatical, lexical and phonetic analysis of realistic, colloquial and up-to-date dialogues in clinical settings. The module also seeks to establish an awareness in students of the essential role English phonetics plays in medical science.

### **LEARNING OUTCOMES**

# **Knowledge and understanding**

On successful completion of the module students will be able to:

- feel confident about analysing and using the symbols of the International Phonetic Alphabet (IPA) for both British English and American English pronunciation
- understand the meanings and usage of a variety of words and expressions used in clinical settings
- understand the main rules of English grammar

# Applying knowledge and understanding

On successful completion of the module students will be able to:

• understand and use a variety of words and expressions typical of clinical settings in English

1



#### **Communication skills**

On successful completion of the module students will be able to:

express themselves with clarity and accuracy

# **Making judgements**

On successful completion of the module students will be able to:

make informed judgements about the topics of the course

## **COURSE SYLLABUS**

The module will consider the following topics:

- **1.** Taking a history
- 2. Vital signs
- 3. Pain
- **4.** Explaining diagnosis and management
- **5.** Discussing treatment with patients
- **6.** The hospital
- 7. Pre-operative patient assessment
- 8. Post-operative patient assessment
- **9.** Patient discharge
- **10.** *Breathing problems*
- **11.** Communicating
- 12. Personal care
- **13.** Elimination
- **14.** Eating and drinking
- **15.** *Mobility*
- **16.** Wound care
- **17.** Sexuality and gynaecology
- **18.** Medical imaging
- 19. Heart problems
- 20. Diabetes care
- **21.** *Intravenous infusions*
- 22. Cancer treatment

#### **COURSE STRUCTURE**

The topics of the course will be investigated both in lectures (18-hour video lessons) and in practical classes (6 hrs), according to the timetable set out by your tutor.



## **ASSESSMENT CRITERIA**

Marks will be awarded on completion of a written test. The contents of the examination are to be found in the books indicated in the Recommended Reading section below. The test consists of 31 multiple-choice questions. For each correct answer the student gets 1 point.

## **RECOMMENDED READING**

Hornby, A. S. (2020). *Oxford Advanced Learner's Dictionary* (10<sup>a</sup> edizione). Oxford: Oxford University Press

Rotatori, A. (2020). Parlare e comprendere l'inglese contemporaneo della medicina e infermieristica. EdiSES Università

Wells, J. (2008). Longman Pronunciation Dictionary (3<sup>rd</sup> edition). Longman

