

# Degree Course in Radiology, Diagnostic Imaging and Radiotherapy Techniques Coruse: English SSD: L-LIN/12 CFU: 3 Professor: Alessandro Rotatori e-mail: alessandro.rotatori@unicamillus.org

# 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
- ٠



#### **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



Students will also be given the chance to practise the language of both telephone conversations and oral presentations.

# **COURSE STRUCTURE**

The topics of the course will be investigated both in lectures and practical classes for a total of 30 hours.

# AWARDING OF EXAMINATION GRADES

Grades will be awarded on completion of an oral examination. The contents of the examination are to be found in the books indicated in the Reading Materials section below. *The final exam grade will be calculated according to the following criteria:* 

**Not suitable**: Poor or lacking knowledge and understanding of the topics; limited capacity for analysis and synthesis, frequent generalizations of the requested contents; inability to use technical language.

**18-20**: Just sufficient knowledge and understanding of the topics, with obvious imperfections; just sufficient capacity for analysis, synthesis and autonomy of judgment; poor ability to use technical language.

**21-23**: Sufficient knowledge and understanding of the topics; sufficient ability to analyze and synthesize with the ability to reason with logic and coherence the required contents; sufficient ability to use technical language.

**24-26**: Fair knowledge and understanding of the topics; discrete ability to analyze and synthesize with the ability to rigorously argue the required contents; good ability to use technical language

**27-29**: Good knowledge and understanding of the required contents; good ability to analyze and synthesize with the ability to rigorously argue the required contents; good ability to use technical language.



**30-30L**: Excellent level of knowledge and understanding of the required contents with an excellent ability to analyze and synthesize with the ability to argue the required contents in a rigorous, innovative and original way; excellent ability to use technical language

#### **READING MATERIALS**

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

Further materials will be made available as handouts before lectures.