## REQUIREMENTS

Semmelweis University, Faculty of Dentristry

Name(s) of the Institute(s) teaching the subject: Department of Languages for Specific Purposes

Name of the subject: Medical Terminology

Credits: 2

Total number of hours: lectures: practices: <u>seminars</u>: 28

Type of the course (mandatory/elective): elective course

Academic year: 2022/2023

Code of the course: FOKVNYE345 1A

Course director (tutor): Katalin Fogarasi PhD

Contact details: Department of Languages for Specific Purposes (1094 Bp., Ferenc tér 15.), + 36-20-

670-1330

Position: director

Date of habilitation and reference number:

## Aim of the subject and its place in the curriculum:

The aim of this course is to help students understand English, Latin and Greek medical and dental medical terms used in Hungary and worldwide. The material implies anatomical and clinical vocabulary adjusted to the schedule of the anatomy course. Terms for diagnoses and procedures are demonstrated by authentic medical documents. In addition, students get acquainted with the basic linguistic phenomena required for diagnostic skills.

# Objectives and main content

- Basic terminology of effective communication between medical professionals and between medical professionals and patients, intentional use of medical terms
- characteristics of anatomical nomenclature on the basis of the vocabulary of the current anatomical course schedule (musculoskeltal system, head and skull) and necessary grammar rules of anatomical terms
- understanding and use of elementary clinical and pathological phrases, diagnoses, procedures
- understanding and use of dental and oro-maxillofacial phrases and diagnoses

# Location of the course (lecture hall, practice room, etc.):

Department of Languages for Specific Purposes: 1094 Budapest, Ferenc tér 15.

# Competencies gained upon the successful completion of the subject:

After completing this course, students will

- know the definition and various levels of medical and dental language, terminology and nomenclature
- know the language demand of various fields of medical studies
- know the linguistic structure of the medical vocabulary of Greek and Latin origin
- know how to compose perfectly clear terms of high level
- be able to understand medical and dental language
- be able to understand and use anatomical names
- be able to use elementary clinical and pathological diagnoses

According to the demand of each group and the updates in the university curriculum, minor changes can be made in the schedule which do not affect the definite topics of the course.

# **Prerequisite(s) for admission to the subject:**

# Minimum and maximum number of students registering for the course: 7-20

Student selection method in case of oversubscription: no

## How to register for the course:

through NEPTUN system

## **Detailed thematic of the course:**

#### Week 1:

Skills: Communication between medical professionals, distinguishing medical English and Latin-Greek medical terminology

Vocabulary: parts of the human body, anatomical planes and directions

Linguistic phenomena: pronunciation, alphabet, basic form and dictionary entry of medical nouns and adjectives

## Week 2:

Skills: Part-whole theory in anatomical nomenclature

Vocabulary: general terms of skeletal system

Linguistic phenomena: possessive phrases in anatomy and in elemental diagnostics

#### Week 3:

Skills: Part-whole theory in diagnostics adjusted to anatomical studies

Vocabulary: bones of the upper and lower extremities

Linguistic phenomena: nouns and their adjectives in anatomy

#### Week 4:

Skills: Attribution in anatomical nomenclature and maxillofacial diagnoses Vocabulary: bones and joints of skull, terms used in maxillofacial surgery

Linguistic phenomena: nouns and their adjectives

# Week 5:

Skills: Attribution in dental and clinical diagnostics adjusted to anatomical studies

Vocabulary: oral and nasal cavity, related clinical terms

Linguistic phenomena: nouns and their adjectives in possessive phrases

#### Week 6: 1<sup>st</sup> midterm

Skills: Understanding complex anatomical and diagnostical phrases

Vocabulary: tooth names, parts of teeth

Linguistic phenomena: nouns and their adjectives in possessive phrases of anatomy and elemental dental and clinical diagnostics

## Week 7:

Skills: Distinguishing types of medical and dental medical documentation

Vocabulary: pectoral girdle

Linguistic phenomena: common endings of anatomical and clinical terms

#### Week 8:

Skills: Understanding plural forms in anatomy and in clinical documentation

Vocabulary: bones, joints and muscles of hand and elbow, Greek and Latin endings of

clinical terms

Linguistic phenomena: plural phrases in anatomy

## Week 9:

Skills: Describing symptoms and locations in dental and clinical diagnoses

Vocabulary: pelvic girdle

Linguistic phenomena: possessive phrases of anatomy and dental diagnostics

#### Week 10:

Skills: Understanding plural forms in clinical diagnostics

Vocabulary: joints and muscles of lower extremity

Linguistic phenomena: complex phenomena of anatomical phrases and accident surgical diagnoses

#### Week 11:

Skills: Describing common facial and dental lesions

Vocabulary: muscles of neck and face

Linguistic phenomena: complex phenomena of diagnostic phrases

# Week 12:

Revision

#### **Week 13:**

2<sup>nd</sup> midterm

#### Week 14:

Evaluation of student performance; retake of midterms

Potential overlap(s) with other subjects: -

Special training activities required: -

# Policy regarding the attendance and making up absences:

Attendance of lessons is obligatory. Students are allowed to have maximum 3 absences a semester. A medical certificate is required if the student has been absent more than 3 times.

In case of more absences, the teacher may deny giving the signature. There is a possibility to make up for absences during the current school week after prior consultation with the instructor.

# Means of assessing the students' progress during the semester:

Midterms 1 and 2 (week 6 and 13 resp.) and 10 Moodle guizzes as homework.

After prior consultation with the teacher, students can retake a midterm, out of the hours of the lesson.

## Requirement for acknowledging the semester (signature):

According to the Study and Examination Policy: 75% practice class attendance, and attendance on midterm is required for signature.

Type of the examination: practice mark

Exam requirements: -

## Type and method of grading:

The evaluation of student performance is based on the points for the 2 written papers, as well as the 10 Moodle quizzes as homework.:

90 - 100% = excellent(5)

75 - 89% = good(4)

60 - 74% = average (3)

50 - 59% = satisfactory (2)

0 - 49% = unsatisfactory (1), signature denied

How to register for the exam: -

# Opportunities to retake the exam: -

# Literature, i.e. printed, electronic and online notes, textbooks, tutorials (URL for online material):

Course book:

Medical terminology for students of dentistry. Manuscript. Edited by the teaching staff of the Department of Languages for Specific Purposes.

Excerpts of the following optional textbooks (chapters containing the basic vocabulary of dentistry): Donáth Tibor (szerk.): Anatómia szótár - Lexicon Anatomiae - Anatomical dictionary - Anatomisches Wörterbuch. Budapest, Semmelweis Kiadó.

Paulsen F. - Waschke J.: Sobotta Atlas of Human Anatomy. Munich-Jena

# **Signature of the tutor:**

# Signature(s) of the head(s) of the Institute(s):

Date: 15 Febr 2021

Credit Transfer Committee's opinion:
Comment of the Dean's Office:
Signature of the Dean: