

REQUIREMENTS

Semmelweis University, Faculty of Dentistry Name(s) of the Institute(s) teaching the subject: Department of Languages for Specific Purposes
Name of the subject: Dental Medical Terminology Credits: 1 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: FOKVNYE318_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 improve their knowledge of medical terminology studied the 1st semester. They will have a comprehensive view of the entire anatomical nomenclature, use terms intentionally, know the characteristics of the language of different fields of medical and dental studies while making diagnoses concerning any body system. Objectives and main content - features of effective communication between medical/dental professionals and between medical professionals and patients, intentional use of medical terms - characteristics and use of the entire anatomical nomenclature - correct use of anatomical and clinical phrases of various body systems - understanding complex clinical and dental diagnoses, procedure names from authentic medical records and their correct use - linguistic characteristics of pathological diagnoses - features of pharmacological terms - prescribing complex formulas - Greek-Latin word parts in medical terminology and their English meaning
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 language, terminology and nomenclature - know the language demand of medical and dental genres - know the sources of nomenclature of the special fields of medical studies - know the Hungarian meaning and Latin and Greek linguistic structure of the medical vocabulary - 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 make grammatically correct diagnoses in Latin - be able to prescribe magistral formulas and packaged products - express themselves in academic environment with ease - traditionally by using Greek and Latin terms grammatically correctly

- express themselves among patients understandably - by explaining the meaning of Greek and Latin terms
- make effective contribution to the forming of medical language

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: Medical Terminology FOKVNYE345_1A

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: Distinguishing pharmaceutical products

Vocabulary: musculoskeletal system, composition, diseases and injuries

Linguistic phenomena: gramma, litra, gutta; numerals

Week 2:

Skills: Understanding medical prescriptions, factory products

Vocabulary: circulatory system, composition, diseases

Linguistic phenomena: Using Genitive and Accusative in prescriptions

Week 3:

Skills: The use of anatomical and clinical word stems, pre-and suffixes

Vocabulary: gastrointestinal tract, composition, symptoms, diseases

Linguistic phenomena: splitting terms in pre-and suffixes and stems

Week 4:

Skills: Understanding terms related to caries; ICD-10 in use

Vocabulary: respiratory system, composition, significance, symptoms and diseases, terms used in conservative dentistry

Linguistic phenomena: Prepositional phrases in diagnostics and prescriptions

Week 5:

Skills: Use of terms pertaining to diseases of pulp and periapical tissues, phrases on surgical procedures due to a condition, conditions after a procedure

Vocabulary: urinary passages, pelvis, ureter, and bladder, endodontic terms

Linguistic phenomena: instructions in prescriptions (Imperative, passive and active voice)

Week 6:

Skills: Use of terms related to the developmental disorders of dentition and craniofacial malformations, phrases on surgical procedures due to a condition, conditions after a procedure

Vocabulary: urogenital apparatus, terms used in oral pathology

Linguistic phenomena: instructions in prescriptions; packaging materials used in pharmacology

Week 7:

1st midterm

Week 8:

Skills: Understanding terms of drugs types, prescribing magistral products

Vocabulary: terms of drug types and effects

Linguistic phenomena: Greek and Latin roots of pharmacological terms, prepositional phrases in diagnostics and prescriptions

Week 9:

Skills: Use of terms related to gingival, tongue and periodontal diseases, terms pertaining to sensory organs

Vocabulary: anatomical and clinical terms of sensory organs in medical documentation, parodontological terms, terminology of maculopapular rash

Linguistic phenomena: Analysis of metaphorical terms describing sensory organs

Week 10:

Skills: Understanding terms related to salivary gland disorders, writing diagnoses and prescriptions
Vocabulary: endocrinological terms, terms pertaining to endocrine and exocrine glands
Linguistic phenomena: complex phenomena of medical terminology

Week 11:

Skills: Understanding terms related to diseases of the lips and oral mucosa. Infectious diseases
Vocabulary: nomenclature of microorganisms, terms describing forms of cheilitis and stomatitis
Linguistic phenomena: Latin terms and constructions used in clinical and dental infectology

Week 12:

Skills: Use of terms describing tumour diseases of the oral cavity, dental lesions
Vocabulary: histopathological findings, attrition of teeth
Linguistic phenomena: Latin-Greek terms combined in complex diagnoses

Week 13:

Endterm test

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 quizzes 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):

Tananyag:

Dental 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: