

មហាវិទ្យាល័យ វេជ្ជសាស្ត្រ Faculty of Medicine កម្មវិធីសិក្សាវេជ្ជបណ្ឌិតទូទៅ Medical Doctor Program ឆ្នាំសិក្សា Academic Year: 2023-2024

មុខវិជ្ជា Course Title:	English Medical Terminology II	កូជមុខវិជ្ជា Course Code:	
ឆ្នាំទី Year: 3 ឆិម៉ាស់ Semester: 2		ចំនួនព្រេឌីត Credits: 1	ម៉ោង Hours: 15
ព្រឹទ្ធបុរសមហាវិទ្យាល័យ Dean or HoD:	Name: Prof. Sandro Vento Email: svento@puthisastr		
អ្នកសម្របសម្រួលមុខវិជ្ជា Course Coordinator:		Name: Assis. Prof. YI Vanr Email: yvannary@puthisa	,
សាស្ត្រាចារ្យ៍ Lecturer/s:	Name: Dr. Ouk Rim Email: orim@puthisastra. Phone Number: 061 993 3;		

ខ្លឹមសាវនៃមុខវិជ្ជា Course Description:

This course is deigned for student to understand the subject of English Medical Term, students need to study about prefixes, suffixes, word roots, and combining vowels to build and define medical terms. This course will provide students with a basic medical terminology vocabulary used in human anatomy and pathophysiology. This knowledge will enable them to become successful communicators with spelling, pronunciation, and specific medical terms.

II. លទ្ធផលសិក្សារំពឹងទុកនៃកម្មវិធី Program Learning Outcomes (PLOs):

PLO1	Demonstrate knowledge of the normal structure and function of the body and of each of its major organ systems, across the life span. Demonstrate knowledge of the molecular, biochemical, and cellular mechanisms that are important in maintaining the body's homeostasis.
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III. លទ្ធផលសិក្សារំពឹងទុកនៃមុខវិជ្ជា Course Learning Outcomes, CLOs, (Expected learning outcomes of the course)

លិ.រំ No	ល.រ No លទ្ធផលសិក្សារំពឹងទុក Learning Outcomes	
CLO1	Identify organs and structures of urinary system.	PLO1
CLO2	Define and spell word parts related to urinary system.	PLO1
CLO ₃ Identify organs and structures of the male reproductive system.		PLO1
CLO4 Define and spell word parts related to the male reproductive system.		PLO1
CLO5	Identify organs and structures of the female reproductive system.	PLO1
CLO6 Define and spell word parts related to the female reproductive system.		PLO1
CLO7	CLO7 Analyze and define medical terms related to obstetric and neonatology.	
CLO8 Define and spell word parts related to cardiovascular, immune, lymphatic systems and blood.		PLO1

Upon completion of this course, students will be able to:

IV. ប្លង់មេរៀន/មុខវិជ្ជា Course Outline:

សប្តាហ៍/ កាលបរិច្ឆេទ Week/Date	ម៉ោងទី Sessions	មាតិកាមេរៀន Contents	សកម្មភាពរៀន និងបង្រៀនប្រចាំ សប្តាហ៍ Weekly Learning- Teaching Activities	ចំនួនម៉ោង Hours	CLOs ពាក់ព័ន្ធ Related CLOs
Week 1 1		Introduction to Faculty of Medicine Chapter 1: Urinary System . Identify the organs and other structure of the urinary system.	- Lecture presentation - Exercises - Q&A	1.5	CLO1

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		. Define and spell the word			
		parts presented in this			
		chapter.			
Week 2	2	Chapter 1: Urinary System (Continuous) . Define and spell the word parts presented in this chapter . Define and spell the prefixes and suffixes in this chapter . Define disease and disorder terms related to the urinary system. . Define, pronounce, and spell the diagnostic and complementary terms for the urinary system	- Lecture presentation - Exercises - Group discussion - Q&A	1.5	CLO2
Week 3	3	Chapter 2: The male reproductive system . The organs and structures of male reproductive system. . Define and spell the word parts presented in this chapter.	 Lecture presentation Exercises Q&A 	1.5	CLO3
Week 4	4	Chapter 2: The male reproductive system (Continuous) . Define, pronounce, and spell disease and disorder terms related to the male reproductive system. . Define, pronounce, and spell surgical terms related to the male reproductive system.	 Lecture presentation Exercises Q&A 	1.5	CLO4
Week 5	5	Chapter 3: Female Reproductive System . The organs and structures of male reproductive system. . Define and spell the word parts presented in this chapter. . Define, pronounce, and spell disease and disorder	 Lecture presentation Exercises Q&A Assign students to do assignment– Group work (5-7 people) answer questions in exercises 10, 11,14 and 15 (submit in week 6) 	1.5	CLO5

Week 6	6	Chapter 3: Female Reproductive System (Continuous) . Define, pronounce, and spell surgical terms related to the female reproductive system. . Define, pronounce, and spell diagnostic terms related to the female reproductive system. . Define, pronounce, and spell complementary terms related to the female reproductive system.	- Lecture presentation - Exercises - Q&A	1.5	CLO6
Week 7	7	Chapter 4: Obstetrics and Neonatology . Terms relating to pregnancy . Define and spell the word parts presented in this chapter. . Define, pronounce, and spell disease and disorder . Define, pronounce, and spell surgical terms related to Obstetrics and Neonatology	 Lecture presentation Exercises Q&A Assign students to do assignment Group work (5-7 people) answer questions in exercises 9, 11, 12, and 14 (submit in week 8) 	1.5	CLO7
Week 8	8	Chapter 4: Obstetrics and Neonatology (Continuous) . Define, pronounce, and spell diagnostic terms related to obstetrics and neonatology. . Define, pronounce, and spell complementary terms related to obstetrics and neonatology.	- Lecture presentation - Exercises - Q&A	1.5	CLO7
Week 9	9	Chapter 5: Cardiovascular, Immune, Lymphatic Systems and Blood . Identify the organs and structures of the cardiovascular and lymphatic systems and blood and the function of the immune system. . Define and spell word parts related to the cardiovascular	- Lecture presentation - Exercises - Q&A	1.5	CLO8

		and lymphatic systems and blood.			
Week 10	10	Chapter 5 Cardiovascular, Immune, Lymphatic Systems and Blood (Continuous) . Define, pronounce, and spell disease, disorder, surgical and diagnostic terms related to the cardiovascular and lymphatic systems and blood. . Define, pronounces, and spell complementary terms related to the cardiovascular and lymphatic systems and blood.	- Lecture presentation - Exercises - Q&A	1.5	CLO8

V. វិធីសាស្ត្រវៀន និងបង្រៀន Learning and Teaching (L&T) Methodologies:

ទំហំនៃការសិក្សា Study Workload:

 o.5 hour self-learning per week (x10 weeks) 2.5 hours (approximately) working on Assessment 1 	5 hours 2.5 hours
ចំនួនម៉ោងសរុប <u>Total Hours:</u>	22.5 hours

វិធីសាស្ត្ររៀន និងបង្រៀន Learning & teaching modes (or formats): There will be a series of lectures, as well as some flipped learning, Q&A sessions, group discussions and/or small group presentation. This course will be conducted in classroom and through online learning using Google Meet and UPOP.

សម្ភារៈឧបទេសសម្រាប់ការរៀន និងបង្រៀន Learning & teaching materials/ equipment used: In this course, there are various of learning materials such as Textbooks, Laptops, Projectors, Worksheets/handouts, etc.

VI. វិធីសាស្ត្រវាយតម្លៃ Assessment Methods:

• ការវាយតម្លៃ Assessments:

ល.រ No.	ការវាយតម្លៃ Assessments	របៀបនៃការប្រគល់កិច្ចការ Mode of Submission	កាលបរិច្ឆេទ ផុតកំណត់ វាយតម្លៃ Assessment Deadline	CLOs ៣ក់ព័ន្ធ Related CLOs
1	Assessment 1	UPOP (at UP) – MCQs & SAQs	TBD	CLO1-8

• ប្រព័ន្ធដាក់ពិន្ទុ Grading Summary/ Formula:

	ការវា	យតម្លៃបញ្ចប់ការសិក្សា	
	Sum	imative Assessments	ពិន្ទុជាប់
ចំនួនក្រេឌីត	ពិន្ទុសរុប	កិច្ចការវាយតម្លៃ	Minimum Pass
ı credit	Weighting	Assessment Tasks	
		A second such a	Overall total score with
	100%	Assessment 1	all assessments is 60%.

ຄໍ່Mຄໍ່ບໍ່Mໍ Explanatory Notes: Following best practices, each course must use between 2-3 assessments during a semester. Deans/HoDs should determine how many assessments and what weighting is appropriate for the content of the course. No individual summative assessment should account for less than 30% or greater than 70% of the total course grade. The weighting needs to be a total of 100%.

VII. បទបញ្ញាផ្ទៃក្នុងទាក់ទងនឹងការសិក្សា និងការវាយតម្លៃ Rules and Regulations for Study and Assessments:

• គោលការណ៌នៃការវាយតម្លៃការសិក្សា Assessment for Learning Policy:

Please refer to the link below for more detailed information on assessment policy. Link: <u>Assessment Policy</u>

• គោលការណ៌នៃសុចរិតភាពនៃការសិក្សា Academic Integrity Policy:

Please refer to the link below for more detailed information on academic integrity policy. Link: <u>Academic Integrity Policy</u>.

VIII. ឯកសារយោង ឬធនធានសិក្សាផ្សេងៗ References/ Resources:

ឯកសារគោល Primary Resources:

- 1. Chabner DE. Medical Terminology: A Short Course. Elsevier Health Sciences; 2022.
- 2. Ehrlich A, Schroeder CL. Medical Terminology for Health Professions. 6th edition. Cengage Learning; 2009.

ឯកសារបន្ថែម Additional Resources:

- 1. Glenndinning E, Howard R. Professional English in use: medicine. Cambridge university press; 2007.
- 2. Brook ML. Exploring medical language. 6th edition. Elsevier Science Health Science Division, 2008.