COURSE UNIT DESCRIPTION- ENGLISH II/II FOR SPECIFIC PURPOSE

Course unit title	Code
ENGLISH II/II FOR SPECIFIC PURPOSE	

Lecturer(s)	Department(s)	
Coordinating lecturer Loreta CHODZKIENĖ	Vilnius University, Institute of Foreign Languages	
	Department of English for Physical and Biomedical Sciences, 5	
Other: lecturer Dalia Pinkevičienė	Universiteto, LT-01513 Vilnius	

Cycle	Level of the course unit	Type of the course unit
Full-time studies (1st stage)	2 out of 2	Compulsory

Mode of delivery	Period of delivery	Language of instruction
Practice	2 nd semester, spring	English

Prerequisi	ites and corequisites
Prerequisites:	Corequisites (if any):
Completion of the English language course	None

Number of credits allocated to the course unit	Student's total workload	Contact hours	Self-study and research hours
5	134	64	70

Purpose of the course unit: programme competences to be developed

- Developing all language skills (reading, writing, speaking and listening) oriented to C1 level of Common European Framework of Reference for Languages, with application of acquired professional language skills in academic and practical activities of studies;
- Developing skills of intercultural communication and cooperation placing high value on tolerance, social responsibility, respect and dignity;
- Developing skills of interaction with colleagues and teaching staff, group work and leadership, adequate self-assessment and evaluation of colleagues' achievements, monitoring and analysing of one's studies;

Encouraging willingness and ability to organize self-study.

Learning outcomes of the course unit	Teaching and learning methods	Assessment methods
 Will acquire knowledge in all language skills (reading, writing, speaking and listening) and will be able to apply them in practice: will understand the linguistically complex authentic professional texts on science, will be able to analyze them in terms of language and content, will be able to critically evaluate the received information in the process of listening and reading. Will be able to accurately express ideas and provide argument both in writing and speaking: to inform about the subject of studies, to give argument on different issues and aspects on the subject of studies (to present, describe, define, interpret, evaluate and generalize), present adequate solutions both in writing and speaking 	Active learning and teaching methods: brainstorming, group discussion, mind-maps, role-play, case study, interactive learning, projects Traditional methods: demonstration of audio and video material, illustration, problem solving, collecting information from scientific sources	Testing (open-ended and closed-ended items), listening, reading and writing tasks, task completion, questions and answers, presentations, writing assignnments: essays / summaries

 In speaking and writing will be able to use a wide range of special vocabulary in the subject of study with little obvious searching for expressions or avoidance strategies; will consistently and correctly employ correct grammar patterns specific to academic writing Will be able to give clear, detailed descriptions and presentations on complex subjects, expanding and supporting points of view at some length with subsidiary points, reasons and relevant examples, and rounding off with an appropriate conclusion; will be able to flexibly and effectively use language both for professional and social purposes, select an appropriate formulation from a broad range of language to express oneself clearly in relation to degrees of certainty/uncertainty, belief/doubt, likelihood, etc. Will be able to write clear, well-structured texts of complex subjects, underlying the relevant salient issues, expanding and supporting points of view at some length with subsidiary points, reasons and relevant examples, and rounding off with an appropriate conclusion. 		
• Will exercise intercultural tolerance, will be able to flexibly and creatively function in multicultural environment interacting in formal and informal situations, will become aware of the differences and similarities of cultures placing high value on tolerance, dignity, etc.	Group discussion, role play, case study, information search, using video and audio material, interactive learning	Testing (open-ended and closed- ended items), task completion, questions and answers, different writing assignments: essays / summaries
• Will be ready to interact with other participants in a learning process, work in pairs or teams doing joint projects, making presentations, giving and taking interviews, revising the material, consolidating information, take leadership in the group and involve peers in a successful learning process distributing the activities, holding short conversations related to the topics studied; will try to control and analyse self-study, perceive and critically evaluate learning strengths and weaknesses, plan and set out further learning aims	Case study, problem solving, projects	Effective cooperation: giving presentations, participating in discussions, moderating group conversations, self-assessment questionnaires;
• Will be able to plan and organise self-study, create proper learning environment, will search for printed and electronic sources related to the subject, additional material improving grammar, language in use, etc, will be able to effectively choose memorizing strategies for the skills to be acquired.	Self-study, preparation for class activities, tests and presentations	Testing (open-ended and closed- ended items), task completion, questions and answers, giving and taking interviews, different writing assignments: essays / summaries

Content: breakdown of the topics	Contact hours	Self-study work: time and assignments
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Biodiversity and classification; the	Lectures	Consultations	Seminars	Practice	Laboratory work	Practical training	Total contact	Self-study	Assignments
organisation of life's diversity; kingdoms and domains				6			6	5	
2. Charles Darwin and the theory of evolution; fossil record, evidence of evolution, evolution in the everyday world (molecular clocks, health care, ecology)				6			6	5	
3. Natural selection; genetic drift; evolution of viruses and bacteria; evolution of mammals and humans				6			6	5	
4. Understanding of biological species; the process of speciation				4			4	5	
5. The immune system, viral and bacterial infections, prions				4			4	5	
6. Neuroscience: brain structure and functions; the nervous system; neuron structure and functions; neurotransmission				4			4	5	Different reading,
7. Achievements in development of biosciences in Lithuania				4			4	5	listening and writing assignments, grammar
Bioethics, laws on bioethics enacted in Lithuania				4			4	5	and vocabulary tasks, preparation for tests and
The Framework of a scientific article to describe successful biomedical research				4			4	5	speaking tasks (presentations, oral
10. Poster presentation: its structure and content				4			4	5	summaries), online
11. Academic summary: requirements and specific language; reporting what others say; expressing cause and effect; linking ideas; comparing and contrasting; organising your writing; classifying; describing research methods				4			4	5	information search
12. Academic discourse (continued): expressing and grounding opinions, talking about points of view				4			4	5	
13. Grammatical properties of scientific texts (continued): infinitival and participial structures in written academic discourse				5			5	5	
14. Revision and consultations				5			5	5	
Total				64			64	70	

Assessment strategy	Weight,%	Assessment period	Assessment criteria
Final Test	16.66	In the middle of	Language in use test (vocabulary and grammar)
		May	Max. score: 20
Written examination	16.66+	End of the course	Reading and listening comprehension in a test
	16.66+		format (max. score 20 each); academic summary
	25		(max. 30 points acc. to criteria set by the IFL)
The mean score of three	25	During the	Each presentation assessed on the basis of
presentations (spoken		semester	criteria set by the IFL (max. score 30 points)
production)			
Active work and achievement	Max.2 points	During the course	1-2 bonus points awarded for active work and

added to the
total percentile
score

considerable progress are added to the total percentile score. Final exam grade given on the basis of the assessment table set by the IFL

Author	Year of publication	Title	Issue of a periodical or volume of a publication	Publishing place and house or web link
Required literature				
Futuyma D. J	2005	Evolution		Sinauer Associates Incorporated
Belk C., V. Boden	2008	Biology: Science for Life		Pearson Education
Kelly K.	2008	Science		Macmillan Education
Recommended readin	g			
McCarthy M., F. O'Dell	2008	Academic Vocabulary in Use		CUP
Hopkins D. P. Cullen	2007	Grammar for IELTS		Cambridge Books for Cambridge Exams
Cullen P.	2008	Vocabulary for IELTS		CUP
Matthews J.R., R. W. Matthews	2008	Successful scientific Writing		CUP
Black M., Capel A.	2009	Objective IELTS		CUP
Murphy, R.	2009	English Grammar in Use		CUP
Swan, M.	1995	Practical English Usage		OUP
		New Scientist		www.newscientist.com
		Scientific American		www.scientificamerican.com
				http://www.sciencedaily.com