

## **MODULE DESCRIPTION**

| Module title           | Module code |
|------------------------|-------------|
| English Language II/II |             |
|                        |             |

| Lecturer(s)   | Department where the module is delivered          |  |  |  |  |  |  |  |
|---|---|--|--|--|--|--|--|--|
| Coordinator: assoc. prof. dr. Zita Mažuolienė           | Department of English for Physical and Biomedical |  |  |  |  |  |  |  |
| Other lecturers: Laura Giniūnienė, Eglė Židonienė, Ieva | Sciences, Institute of Foreign Languages          |  |  |  |  |  |  |  |
| Gelžinytė   | Vilnius University                                |  |  |  |  |  |  |  |

| Cycle | Type of the module |
|-------|--------------------|
| First | Compulsory         |

| Mode of delivery | Semester or period when the<br>module is delivered | Language of instruction |
|------------------|--|-------------------------|
| Face-to-face     | 2 <sup>nd</sup> semester                           | English                 |

Prerequisites

Prerequisites: English Language I/II.

subject of studies (to present, describe, interpret,

evaluate and generalize), and present adequate

language register both in speaking and writing

solutions, with the awareness of changes in the

| Number of credits<br>allocated | Student's workload | Contact hours | Self-study hours |
|--------------------------------|--------------------|---------------|------------------|
| 5                              | 130                | 64            | 66               |

| Purpose of the module: programme competences to be developed   |  |   |  |  |  |  |  |  |
|--|--|---|--|--|--|--|--|--|
| Purpose of the module: developing all language skills (reading, writing, speaking and listening) oriented to C1 level of Common European Framework of Reference for Languages, with the focus on application of acquired language skills in professional activities of students. |  |   |  |  |  |  |  |  |
| Generic competences:   |  |   |  |  |  |  |  |  |
| • Communication and collaboration ( <i>GK1</i> ).  |  |   |  |  |  |  |  |  |
| • Life-long learning ( <i>GK</i> 2).   |  |   |  |  |  |  |  |  |
| • Social responsibility ( <i>GK3</i> ).  |  |   |  |  |  |  |  |  |
| Specific competences:  |  |   |  |  |  |  |  |  |
| • Knowledge and skills of underlying conceptual basis ( <i>SK4</i> ).  |  |   |  |  |  |  |  |  |
| • Technological and methodological knowledge and skills, professional competence ( <i>SK6</i> ).   |  |   |  |  |  |  |  |  |
| Learning outcomes of the module:<br>students will be able to Teaching and learning methods Assessment methods  |  |   |  |  |  |  |  |  |
| students will be able to   | Teaching and learning methods  | Assessment methods  |  |  |  |  |  |  |
| 0  | Teaching and learning methods Discussions, demonstration of and using audio and video material | Assessment methods<br>Testing (open-ended<br>and closed-ended<br>items), case study,<br>assessment of practical<br>tasks. |  |  |  |  |  |  |

a CV, preparing a presentation,

group work, discussions, role- play

(open-ended and

of practical tasks

closed-ended items),

case study, assessment

| Able to use a wide range of <i>special vocabulary of</i><br><i>Information Technology</i> almost without the use of<br>avoidance strategies for the search of proper means<br>of expression, to consistently and properly use<br>complex grammatical patterns specific to the academic<br>text; will be able to flexibly and effectively use<br>his/her language for professional as well as other social<br>purposes | Reading professional speciality<br>literature, using audio and video<br>material, professional terminology,<br>mind-maps, brainstorming, case<br>study, self-assessment | Testing (open-ended<br>and closed-ended<br>items), case study,<br>presentation<br>assessment, summary<br>assessment |
|---|---|---|
| Acquire knowledge about the culture and etiquette of<br>English speaking countries; will be able to use this<br>knowledge in a multicultural environment both in<br>formal and informal professional situations; will<br>attempt to flexibly and creatively function in a<br>multicultural environment, placing high value on<br>tolerance, respect for others, self-respect and other<br>values                      | Discussions, self- study, role- play,<br>using audio and video material   | Assessment of practical<br>tasks, tests, case study,<br>oral questioning,<br>presentation assessment                |
| Interact with other participants in a learning process,<br>work in pairs or teams, giving and taking interviews on<br>the speciality topics, holding short conversations related<br>to the topics studied<br>Evaluate time allotted for tasks and will be able to<br>choose an appropriate time planning technique  | Discussions, groupwork  | Case study,<br>assessment of practical<br>tasks, summary<br>assessment  |
| Search for printed, visual, electronic and other types of<br>sources related to the subject studied and ethically use<br>the resource material  | Collecting information from<br>scientific sources, studying of the<br>collected data  | Presentation<br>assessment, assessment<br>of practical tasks  |

|  |          |           | Contact hours |             |                      |                    |               |                  | Self-study work: time and assignments   |  |
|--|----------|-----------|---------------|-------------|----------------------|--------------------|---------------|------------------|---|--|
| Content: breakdown of the topics   | Lectures | Tutorials | Seminars      | Ju Practice | Laboratory work (LW) | Tutorial during LW | Contact hours | Self-study hours | Assignments   |  |
| 1. Multimedia; (MP3 and WAV files; Operation of<br>MIDI – Musical Instrument Digital Interface;<br>Audio and video compression)  |          |           |               | 5           |                      |                    | 5             | 5                |   |  |
| 2. Networks; (A simple home network setup;<br>Advantages and disadvantages of a network;<br>Network Communications)  |          |           |               | 5           |                      |                    | 5             | 5                | Different reading,  |  |
| 3. The Internet; )Different services available on the internet; Choosing a free ISP; Internet Protocols; Telecommunication providers; Computer-mediated communication; How TCP/IP Links Dissimilar Machines)         |          |           |               | 6           |                      |                    | 6             | 6                | listening and writing<br>(summaries, formal<br>letters, CV)<br>assignments, grammar<br>assignments, academic                    |  |
| 4. The World Wide Web; Creating a Webpage;<br>(Tips for more efficient searchers using different<br>search engines; E-mail Protocols, Top 10 mistakes<br>in Web Design:<br>http://www.useit.com/alertbox/9605.html ) |          |           |               | 7           |                      |                    | 7             | 7                | and specialty<br>vocabulary tasks,<br>preparation for tests<br>and speaking tasks<br>(presentations, oral<br>summaries), online |  |
| 5. Computing support; (The most common<br>computing problems; Computing support staff;<br>Diagnosing fault and giving advice)  |          |           |               | 5           |                      |                    | 5             | 5                | information search  |  |
| 6. Data Security; Hacking Cases ; (Safe Data<br>Transfer, Backup HSM and Media Choice;<br>Copyright infringement)  |          |           |               | 5           |                      |                    | 5             | 5                |   |  |

| 7. Software Engineering; Object Oriented             |  | 6      |  | 6  | 7  |
|--|--|--------|--|----|----|
| Programming  |  |        |  |    |    |
| 8. Recent Developments in IT; Artificial             |  | 7      |  | 7  | 7  |
| Intelligence; Robotics; (Bluetooth)                  |  |        |  |    |    |
| 9. The Future of IT; Future Trends                   |  | 6      |  | 6  | 6  |
| 10. I T Professions; Future Profession; Writing a    |  | 7      |  | 7  | 8  |
| CV; Going to a Job Interview; (Famous                |  |        |  |    |    |
| personalities in IT)                                 |  |        |  |    |    |
| 11. Different reading, listening and writing         |  | 5      |  | 5  | 5  |
| (summaries, formal letters, CV) assignments,         |  |        |  |    |    |
| grammar assignments, academic and specialty          |  |        |  |    |    |
| vocabulary tasks, preparation for tests and speaking |  |        |  |    |    |
| tasks (presentations, oral summaries), online        |  |        |  |    |    |
| information search                                   |  |        |  |    |    |
| Total  |  | <br>64 |  | 64 | 66 |

| Assessment strategy                                     | Weig<br>ht % | Deadline               | Assessment criteria   |  |  |  |
|---|--------------|------------------------|---|--|--|--|
| Work throughout the semester – accumulative assessment: |              | During the semester    | Accounting for the specific tasks. All tasks should meet the deadlines. All task groups are evaluated on a scale of 0 to 10.  |  |  |  |
| Oral / Spoken assignments                               | 20%          | During the<br>semester | <ul> <li>Oral summary of read specialty text(s); 2 presentations;</li> <li>In assessing oral assignments the following criteria are considered: <ol> <li>Content</li> <li>Structure</li> <li>Lexical means of expression</li> <li>Accuracy</li> <li>Fluency</li> <li>Delivery: persuasiveness of speech, body language, the contact with the audience, visual aids</li> </ol> </li> <li>In order to take the examination a student should score at least a 5 from each oral summary and presentation.</li> </ul>  |  |  |  |
| Written assignments                                     | 20%          | During the<br>semester | <ol> <li>2 summaries; CV writing.</li> <li>In assessing written assignment the following criteria are considered:         <ol> <li>Genre (typical of a summary) and structure (clear composition, clear and accurate ideas, appropriate usage of linking devices)</li> <li>Content: revieling the main message, formulating the main and the supporting ideas, development of the topic, logical and coherent development of ideas</li> <li>Target lexis (the complexity of academic vocabulary: terminology, ability to paraphrase given information)</li> <li>Correct grammar structures, meeting the requirements of word formation,</li> <li>Spelling, punctuation, as well as the scope of a piece of writing.</li> <li>In order to take the examination a student should score at least a 5 from each written assignment task.</li> </ol> </li> </ol> |  |  |  |
| Mid-term test   | 30%          | During March           | <ul> <li>A mid-term test consists of:</li> <li>Different tests – accounting on the subjects studied;</li> <li>Tests on specialty vocabulary – terminology of IT;</li> <li>Tests on reading academic texts;</li> <li>Listening tests;</li> <li>In order to take the examination a student should score at least a 5 from each part.</li> </ul>   |  |  |  |
| End-term test   | 30%          | During<br>December     | <ul> <li>An end-term test consists of:</li> <li>Different tests – accounting on the subjects studied;</li> <li>Tests on specialty vocabulary – terminology of IT;</li> <li>Tests on reading academic texts;</li> </ul>  |  |  |  |

| Final evaluation<br>(examination)<br>Oral examination: Spoken<br>production | 30%  | Throughout<br>two semesters     | <ul> <li>Listening tests.</li> <li>In order to take the examination a student should score at least a 5 from each part.</li> <li>In order to take the examination a student should score at least a 5 from each part assessed during the spring semester.</li> <li>Each of the 3 presentation was assessed on the basis of criteria set by the IFL: <ol> <li>Content</li> <li>Structure</li> <li>Lexical means of expression</li> <li>Speaking pace, fluency</li> <li>Delivery: persuasiveness of speech, body language, the contact with the audience, visual aids</li> </ol> </li> </ul>  |
|---|------|---------------------------------|---|
| Written examination :   | 70%  | During the<br>summer<br>session | In order to pass the examination a student should score at least 5 from each part of the examination.   |
| Writing   | 30%  | During the<br>summer<br>session | <ul> <li>Academic summary on IT assessed on the basis of criteria set by the IFL:</li> <li>1. Genre (typical of a summary) and structure (clear composition, clear and accurate ideas, appropriate usege of linking devices)</li> <li>2. Content: revieling the main message, formulating the main and the supporting ideas, development of the topic, logical and coherent development of ideas</li> <li>3. Target lexis (the complexity of academic vocabulary: terminology, ability to paraphrase given information)</li> <li>4. Correct grammar structures, meeting the requirements of word formation,</li> <li>5. Spelling, punctuation, as well as the scope of a piece of writing.</li> </ul> |
| Listening   | 20%  | During the<br>summer<br>session | Listening comprehension in a test format on the basis of criteria<br>set by the IFL. The ability of students to perceive the content of<br>profession-related listening tasks   |
| Reading   | 20%  | During the<br>summer<br>session | Reading comprehension in a test format on the basis of criteria<br>set by the IFL. The ability of students to perceive the content of<br>profession-related reading tasks.  |
| Final evaluation<br>(examination)   | 100% | During exam session             | In order to pass the examination a student should score at least 5 from each part of the examination.   |

| Author                      | Publis | Title                        | Number | or | Publisher or URL           |
|-----------------------------|--------|------------------------------|--------|----|----------------------------|
|                             | hing   |                              | volume |    |                            |
|                             | year   |                              |        |    |                            |
| Required reading            |        |                              |        |    |                            |
| Glendinning, E. H.,         | 2007   | Oxford English for           |        |    | Oxford University Press    |
| McEwan, J.                  |        | Information Technology       |        |    |                            |
| Esteras, S.R., Febre, E. M. | 2007   | Professional English in Use. |        |    | Cambridge University Press |
|                             |        | For Computers and Internet   |        |    |                            |
| Gray, S.                    | 2011   | Information Technology in a  |        |    | Create Space Publication   |
|                             |        | Global Society for the IB    |        |    |                            |
|                             |        | Diploma: Black and White     |        |    |                            |
|                             |        | Edition                      |        |    |                            |
| Papildoma literatūra        |        |                              |        |    |                            |
| Esteras, S. R.              | 2003   | Infotech. English for        |        |    | Cambridge University Press |
|                             |        | Computer Users               |        |    |                            |
| Foley, M., Hall, D.         | 2003   | Advanced Learner's           |        |    | Longman                    |
|                             |        | Grammar                      |        |    |                            |
| Hewings, M.                 | 2005   | Advanced Grammar in Use      |        |    | Cambridge University Press |
| Oshima, A., Hogue, A        | 2006   | Writing Academic English     |        |    | Longman                    |
| Grussendorf, M.             | 2007   | English for Presentations.   |        |    | Oxford University Press    |
|                             |        | Express series               |        |    |                            |
| Pledger P.                  | 2007   | English for Human            |        |    | Oxford University Press    |
|                             |        | Resources. Express series    |        |    |                            |

| 2005 | IELTS Practice Tests +2   | Pearson Education Ltd.        |          |
|------|---------------------------|-------------------------------|----------|
| 2007 | Grammar for IELTS         | Cambridge University Press    |          |
|      | Communications of the ACM | http://cacm.acm.org/          |          |
|      | The Economist             | www.economist.com             |          |
|      | New Scientist             | www.newscientist.com          |          |
|      | Scientific American       | www.scientificamerican.com    |          |
|      | Science Daily             | http://www.sciencedaily.com   |          |
|      |                           | http://www.english4it.com/    |          |
|      |                           | http://www.bbc.co.uk/learning | <b>D</b> |
|      |                           | http://www.articlesbase.com/i | nf       |
|      |                           | ormation-technology-articles  |          |
|      |                           | http://www.crn.in/            |          |
|      | Discover Magazine         | http://discovermagazine.com/  |          |
|      |                           | http://www.ted.com/           |          |