
ENGLISH 2

COURSE TITLE: ENGLISH LANGUAGE 2

COURSE ACRONYM: 13E091EJ2
COURSE TYPE: UNDERGRADUATE STUDIES, ENGLISH FOR
ELECTRICAL ENGINEERING AND COMPUTING
COURSE LECTURER: DR. MILOŠ D. ĐURIĆ

BRIEF COURSE DESCRIPTION

- ✚ This is an academic course in English for Electrical Engineering and Computing which focuses on the language skills that future engineers will need in their future professional career.
- ✚ This is not a General English course but a specific course of English for Electrical Engineering Purposes covering topics from electrical engineering and computing.

COURSE PREREQUISITES

- ✚ A high level of English is NOT a prerequisite for this academic course.

IN THIS COURSE YOU WILL:

- ✚ Learn how to talk about important topics in electrical engineering and computing.
- ✚ Learn how to talk about your university studies in English and introduce yourself as a student of electrical engineering and computing.
- ✚ Learn the basic concepts from mathematics and physics in English (e.g. read equations).
- ✚ Learn how to interpret specific diagrams, graphs and tables.

- ✚ Expand your vocabulary with new words and expressions from a wide range of engineering topics.
- ✚ Expand your vocabulary with new expressions from the area of electrical engineering and computer science.
- ✚ Learn how to write descriptions and explanations of components and processes in electrical engineering and computing.
- ✚ Improve your reading and writing skills, especially in presenting specific data (diagrams, graphs and tables) and writing work-related e-mails.
- ✚ Learn how to write CVs and applications for scholarships, internships and jobs in English.
- ✚ Learn the basic principles of writing a technical project in English.
- ✚ Learn how to create Power Point presentations on various electrical engineering and computing topics.
- ✚ Improve your use of verb forms, articles, adjectives and adverbs in English for Electrical Engineering and Computing.

COURSE MATERIAL AND LITERATURE:

THE BASIC COURSE MATERIAL IS THE OFFICIALLY APPROVED UNIVERSITY TEXTBOOK:

- ✚ Miloš D. Đurić (2014): English for Electrical Engineering – Modules 1 and 2. Belgrade: Faculty of Electrical Engineering in Belgrade and Academic Mind.

YOU CAN ALSO USE THE RECOMMENDED BOOKS FOR SELF-STUDY, EXTRA PRACTICE OR ADDITIONAL EXPLANATION:

- ✚ Hutchinson, T. and A. Waters (1993): Interface - English for Technical Communication. London: Longman
- ✚ Glendinning, E. H. and J. McEwan (1993): Oxford English for Electronics. Oxford: Oxford University Press.
- ✚ Boeckner, K. and P. Charles Brown (1993): Oxford English for Computing. Oxford: Oxford University Press.
- ✚ Glendinning, E. H. and J. McEwan (2002): Oxford English for Information Technology. Oxford: Oxford University Press.
- ✚ Ibbotson, M. (2008): Cambridge English for Engineering. Cambridge: Cambridge University Press.

- ✚ Armer, T. (2011): Cambridge English for Scientists. Cambridge: Cambridge University Press.
- ✚ Olejniczak, M. (2011): English for Information Technology 1. London: Pearson Longman.
- ✚ Hill, D. (2013): English for Information Technology 2. London: Pearson Longman.
- ✚ Murphy, R. (2012): English Grammar in Use: A Self-Study Reference and Practice Book for Intermediate Learners of English – with Answers – 4th Edition. Cambridge: Cambridge University Press.
- ✚ Swan, M. (2016): Practical English Usage – 4th Edition. Oxford: Oxford University Press.
- ✚ Stannard Allen, W. (1982): Living English Structure: A Practice Book for Foreign Students – 5th Edition. London: Longman.

THE FOLLOWING ONLINE DICTIONARIES ARE RECOMMENDED:

- ✚ <https://www.ldoceonline.com/>
- ✚ <https://www.macmillandictionary.com/>
- ✚ <https://www.oxfordlearnersdictionaries.com/>
- ✚ <https://dictionary.cambridge.org/>
- ✚ <https://chambers.co.uk/search/>
- ✚ <https://www.merriam-webster.com/>
- ✚ <https://www.britannica.com/dictionary>
- ✚ <https://www.ahdictionary.com/>
- ✚ <https://www.collinsdictionary.com/>

HOW DOES THE COURSE FUNCTION?

- ✚ The course material will be available via the MS Teams platform.
- ✚ All video and audio lectures will be available via the MS Teams platform, Moodle group, and the relevant info will be sent by means of the official ETF Mailing List of the subject English Language 2.
- ✚ There will be assignments for you to complete during the course.
- ✚ The instructions will direct you to the part of the class material to explore, answer questions, and then check your answers.
- ✚ You will do the tasks from the officially approved textbook.
- ✚ You will also do and submit some additional tasks designed to improve the relevant structures and expand your vocabulary.

- + You will regularly receive feedback on the tasks and exercises.
- + All academic communication should be in English.

THE MATERIAL REQUESTED IN THE EXAM:

- + Only the textbook units and the additional class material will be requested in the exam.
- + You will be expected to recognise the words and phrases, spell them correctly and use them properly.

EXAMINATION

- + You will be familiar with the test format and all relevant question formats.
- + There will be various practice tests for the exam during the semester.
- + The students will also be provided with a set of preparation tests for the exam during the semester.
- + The most efficient way to prepare for the exam is to do a small bit every week throughout the whole semester and then revise shortly before the exam. In this way, you will be ready without any stress or a massive workload at once.

THE INTERNET PAGE OF THE SUBJECT:

<http://engleski.etf.rs/>

LINK FOR THE MICROSOFT TEAM OF THE SUBJECT ETF ENGLISH LANGUAGE 2:

<https://teams.microsoft.com/l/team/19%3ahsnm-f 1K8wWGMJ9UC-InK3M LtUYNhHVNarjCWjbDQ1%40thread.tacv2/conversations?groupId=01bab3d7-1098-483b-bba6-5b4460ccedc5&tenantId=1774ef2e-9c62-478a-8d3a-fd2a495547ba>

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- ✚ Skype: live:milosdjuric25a
- ✚ <https://join.skype.com/ITblglczSeh>

SOME TOPICS COVERED BY THE COURSE:

- ❖ Electronics
- ❖ Measuring Instruments
- ❖ Oscilloscope
- ❖ Resistors
- ❖ Capacitors
- ❖ Inductors
- ❖ Amplifiers
- ❖ Renewable Energy
- ❖ Robots
- ❖ Computer Networks
- ❖ Integrated Circuits
- ❖ Optical Fibres
- ❖ The World Wide Web
- ❖ Artificial Intelligence
- ❖ Ohm's Law
- ❖ Thévenin's Theorem
- ❖ Special Relativity