

ESOGU ELECTRICAL-ELECTRONICS ENGINEERING DEPARTMENT COURSE INFORMATION FORM

| | Course Code | | | | |
|------------------------|-----------------|----------------------------|-------------|--|--|
| | 151224563 | | | | |
| Semester in Program | Number of Cours | se Hours per Week Practice | ECTS Credit | | |
| 4 | 3 | 0 | 3 | | |
| | | | | | |

| Course ECTS Credit Distribution | | | | |
|--|--|--|---|--|
| Basic Sciences Engineering Sciences Design General Education Social | | | | |
| | | | 3 | |
| | | | | |

| Language of Instruction | Course Level | Course Type | |
|-------------------------|---------------------|--------------------|--|
| English | Undergraduate | Elective | |

| Prerequisite | Beginning French I or equivalent | | |
|-----------------------------|---|--|--|
| Objectives of the Course | Demander et donner des indications, Commander un repas, Décrire un appartement. Ask and give directions, Order a meal, Describe an apartment. Communication skills in a foreign language (French) Understanding a foreign culture (French) | | |
| Brief Course Content | Acheter quelque chose. Parlez de la météo. Racontez quelque chose au passé. | | |

| Learning Outcomes of the Course | Contributed POs | Teaching Methods * | Assessment Methods ** |
|--|--------------------|-----------------------|--------------------------|
| Ordering food at a restaurant | 7b | 1 | А |
| 2 Describing a house or building | 7b | 1 | А |
| 3 Telling about an event from past | 7b | 1 | А |
| 4 Writing a message or letter to a friend | 7b | 1 | А |
| 5 Handling communication for shopping and traveling | 7b | 1 | А |
| 6 | | | |
| 7 | | | |
| 8 | | | |
| *Teaching Methods 1:Lecture, 2:Discussion, 3:Experiment, 4:Simulation, 9:Technical Visit 10:Problem Solving 11:Induvidual Work 12:Team/Gr | • | | |

9:Technical Visit, 10:Problem Solving, 11:Induvidual Work, 12:Team/Group Work, 13:Brain Storm, 14:Project Design / Management, 15:Report Preparation and/or Presentation
 **Assessment Methods A:Exam, B:Quiz, C:Oral Exam, D:Homework, E:Report, F:Article Examination, G:Presentation, I:Experimental Skill,

*Assessment Methods A:Exam, B:Quiz, C:Oral Exam, D:Homework, E:Report, F:Article Examination, G:Presentation, I:Exp J:Project Observation, K:Class Attendance; L:Jury Exam M: Musical Performance

| Main Textbook | Boutégège Régine, Brunin Fabienne., <i>Francofolie 1-Methode de Français Livre de L'eleve</i> , CIDEB 2006 |
|------------------------------|---|
| Supplementary Resources | Author(s): Maia Gregoire, Odile Thievenaz, <i>Grammaire progressive du français</i> . Publisher: French & European Pubns, Year: 2004 |
| Necessary Course Material | None |

Course Weekly Schedule

1 Acheter quelque chose: Demander le prix et payer

| 2 | S'orienter: Demander et donner des indications. |
|-------|---|
| 3 | Commander un repas |
| 4 | Décrire un appartement |
| 5 | Proposer et accepter un rendez-vous |
| 6 | Faire des suppositions |
| 7 | Etablir des comparaisons |
| 8 | Mid-Term Exams |
| 9 | Parler du temps qu'il fait. |
| 10 | Raconter quelque chose au passé |
| 11 | Parler de ce qui va passer |
| 12 | Organiser un voyage et réserver ses places |
| 13 | Ecrire un message amical.(lettre,courriel) |
| 14 | Des exercices |
| 15 | Révision du cours |
| 16,17 | Final Exams |

| Calculation of Course Workload | | | | |
|---|--------|---------------------|-----------------------------|--|
| Activities | Count | Time (Hour) | Total Workload (Hour) | |
| Weekly classroom time | 14 | 3 | 42 | |
| Weekly study time (review, reinforcing, preparation) | 14 | 3 | 42 | |
| Homework | | | | |
| Taking a quiz | | | | |
| Studying for a quiz | | | | |
| Oral exam | | | | |
| Studying for an oral exam | | | | |
| Report writing (Preparation and presentation time included) | | | | |
| Project (Preparation and presentation time included) | | | | |
| Presentation (Preparation time included) | | | | |
| Mid-Term Exam | 1 | 1 | 1 | |
| Studying for Mid-Term Exam | 1 | 9 | 9 | |
| Final Exam | 1 | 9 | 9 | |
| Studying for Final Exam | 1 | 9 | 9 | |
| | | 9 Sotal workload | 9 104 | |
| | | workload / 30 | 3,46 | |
| | Course | e ECTS Credit | 3 | |

| Assessment | | |
|-----------------|-----|--|
| Activity Type % | | |
| Mid-term | 50 | |
| Final Exam | 50 | |
| Total | 100 | |
| | | |

COURSE CONTRIBUTION TO THE PROGRAM OUTCOMES (5: Very high, 4: High, 3: Middle, 2: Low, 1: Very low)

| NO | PROGRAM OUTCOMES | | |
|----|--|---|--|
| | a. Sufficient knowledge of mathematics | | |
| | b. Sufficient knowledge of basic sciences | | |
| 1 | c. Sufficient basic engineering and Electrical-Electronics engineering knowledge | | |
| | Skill of applying all these knowledge and experience to complicated Electrical- Electronics engineering problems | | |
| 2 | Skill of defining, identifying, formulating and solving the complicated problems in Electrical- Electronics engineering and related areas by applying appropriate analysis and modelling methods. | | |
| 3 | Skill of designing a complicated process, system, equipment or product by applying modern design methods under realistic constraints and conditions. | | |
| 4 | To analyze and solve the complicated engineering problems: a. skill of developing, selecting and applying the required techniques and devices | | |
| | b. skill of using information technologies effectively | | |
| 5 | To study the complicated on the complicated Electrical-Electronics engineering problems and research subjects: a. skill of experimental design | | |
| | b. skill of performing the experiments, collecting the data and analyzing and interpreting the results | | |
| | a. Skill of performing individual studies | | |
| 6 | b. Skill of performing intra and interdisciplinary and multidisciplinary teamwork and studies | | |
| | a. Skill of effective oral and written communication in Turkish and English | | |
| | b. Skill of improving and using foreign language knowledge | 5 | |
| 7 | c. Skill of effective reporting, understanding the reports and preparing the design and production reports | | |
| | d. Skill of effective presentation and giving and getting clear and understandable instructions. | | |
| 8 | Awareness of the necessity of life-long learning and skill of accessing to information and following the improvements in contemporary science and technology | | |
| 9 | a. Awareness of necessity of behaving in accordance with the ethical principles and awareness of the importance of having professional ethical responsibilities | | |
| | b. Knowledge about legal regulations and standards of engineering | | |
| | a. Knowledge about project management, risk management and change management | | |
| 10 | b. Awareness of the significance of entrepreneurship and innovation | | |
| | c. Knowledge about sustainable development | | |
| 11 | Knowledge about the effects of engineering applications and practices on the global and social health, ecology and safety, knowledge about the current problems in relation to the working areas of Electrical-Electronics engineering; and awareness of the legal issues resulting from engineering solutions | | |
| 12 | Knowledge about modern problems in local and universal scale | | |

| INSTRUCTORS | | | | |
|-------------|--------------------|--|--|----------------|
| Prepared by | Inst. Mehmet ÇETİN | | | |
| | | | | D-4-17 07 2024 |

Date:17.07.2024