

# **UNIVERSIDAD DE CASTILLA - LA MANCHA**

# **GUÍA DOCENTE**

## 1. General information

Course: Type:	TECHNICAL ENGLISH ELECTIVE		EC	Code: 56433 TS credits: 6			
<b>Degree:</b> 351 - UNDERGRADUATE DEGREE PROG. IN ENGINEERING			MECHANICAL Acad	lemic year: 2019-20			
Center: 106 - SCHOOL OF MINING AND INDUSTRIAL ENGINEERING Group(s): 55 56			Group(s): 55 56				
Year:	Year: 4 Duration: C2						
Main language:	Main language: English Second language:						
Use of additional languages:	Use of additional English Friendly: N						
Web site: Bilingual: N							
Lecturer: MARIA ANGELES CARRASCO GARCIA - Group(s): 55 56							
Building/Office	Department	Phone number	Email	Office hours			
Störr	FILOLOGÍA MODERNA	926264007	angeles.carrasco@uclm.es	Lunes, Martes y miércoles de 16:30 a 18:30			

#### 2. Pre-Requisites

Not established

## 3. Justification in the curriculum, relation to other subjects and to the profession

Not established

4. Degree competence	es achieved in this course
Course competences	
Code	Description
A06	Command of a second foreign language at B1 level of the Common European Framework of Refence for Languages.
A07	Knowledge of Information Technology and Communication (ITC).
A08	Appropriate level of oral and written communication.
A19	Ability to work in a multilingual and multidisciplinary environment.
CB01	Prove that they have acquired and understood knowledge in a subject area that derives from general secondary education and is appropriate to a level based on advanced course books, and includes updated and cutting-edge aspects of their field of knowledge.
CB02	Apply their knowledge to their job or vocation in a professional manner and show that they have the competences to construct and justify arguments and solve problems within their subject area.
CB03	Be able to gather and process relevant information (usually within their subject area) to give opinions, including reflections on relevant social, scientific or ethical issues.
CB04	Transmit information, ideas, problems and solutions for both specialist and non-specialist audiences.
CB05	Have developed the necessary learning abilities to carry on studying autonomously
G14	Ability to produce and write texts of a technical nature. Ability to develop works in a multilingual environment.

# 5. Objectives or Learning Outcomes

## Course learning outcomes

Description

The student will be able to do and write a simple text of a technical nature relating to their speciality

The student will be able to express themselves orally in English

The student will be able to work in a multilingual environment

6. Units / Contents	
Unit 1:	
Unit 1.1	
Unit 2:	
Unit 2.1	
Unit 2.2	
Unit 2.3	
Unit 2.4	
Unit 2.5	
Unit 3:	
Unit 3.1	
Unit 4:	
Unit 4.1	
Unit 5:	
Unit 5.1	
Unit 6:	
Unit 6.1	
Unit 7:	

7. Activities, Units/Modules and Methodology								
Training Activity	Methodology	Related Competences (only degrees before RD 822/2021)	ECTS	Hours	As	Com	R	Description
Class Attendance (theory) [ON- SITE]	Combination of methods	A06 A07 A08 A19 CB01 CB04 CB05 G14	0.48	12	N	-	-	
Other on-site activities [ON-SITE]	Group Work	A06 A07 A08 A19 CB01 CB05 G14	0.92	23	N	-	-	
Laboratory practice or sessions [ON-SITE]	Reading and Analysis of Reviews and Articles	A06 A07 A08 A19 CB01 CB02 CB03 CB05 G14	0.4	10	Y	N	N	
Project or Topic Presentations [ON- SITE]	Combination of methods	A06 A07 A08 A19 CB01 CB02 CB03 CB05 G14	0.48	12	Y	N	N	
Final test [ON-SITE]	Other Methodologies	A06 A07 A08 A19 CB04 CB05 G14	0.12	3	Y	N	Y	
Study and Exam Preparation [OFF- SITE]	Other Methodologies	A06 A07 A19 CB01 CB02 CB03 CB05 G14	3.6	90	N	-	-	
Total:			6	150				
Total credits of in-class work: 2.4 Total cla				Total class time hours: 60				
Total credits of out of class work: 3.6							Тс	otal hours of out of class work: 90

As: Assessable training activity Com: Training activity of compulsory overcoming R: Rescheduling training activity

8. Evaluation criteria and Grading System						
	Grading	System				
Evaluation System	Face-to-Face	Self-Study Student	Description			
Final test	50.00%	0.00%				
Oral presentations assessment	25.00%	0.00%				
Projects	25.00%	0.00%				
Total:	100.00%	0.00%				

9. Assignments, course calendar and important dates	
Not related to the syllabus/contents	
Hours	hours
Final test [PRESENCIAL][Other Methodologies]	3
Unit 1 (de 10):	
Activities	Hours
Class Attendance (theory) [PRESENCIAL][Combination of methods]	1.2
Other on-site activities [PRESENCIAL][Group Work]	2.3
Laboratory practice or sessions [PRESENCIAL][Reading and Analysis of Reviews and Articles]	1
Project or Topic Presentations [PRESENCIAL][Combination of methods]	1.2
Study and Exam Preparation [AUTÓNOMA][Other Methodologies]	9
Group 50:	
Initial date: 23/01/2016	End date: 31/01/2016
Group 52:	
Initial date: 21/01/2016	End date: 31/01/2016
Group 53:	
Initial date: 21/01/2016	End date: 31/01/2016
Group 55:	
Initial date: 21/01/2016	End date:
Group 56:	
Initial date: 21/01/2016	End date:
Unit 2 (de 10):	
Activities	Hours
Class Attendance (theory) [PRESENCIAL][Combination of methods]	1.2
Other on-site activities [PRESENCIAL][Group Work]	2.3
Laboratory practice or sessions [PRESENCIAL][Reading and Analysis of Reviews and Articles]	1
Project or Topic Presentations [PRESENCIAL][Combination of methods]	1.2
Study and Exam Preparation [AUTÓNOMA][Other Methodologies]	9
Group 50:	
Initial date: 01/02/2016	End date: 08/02/2016
Group 52:	
Initial date: 01/02/2016	End date: 08/02/2016

Group 53:	
Initial date: 01/02/2016	End date: 08/02/2016
Group 55:	
hitial date: 01/02/2016	End date:
Group 56°	
Initial date: 01/02/2016	End date:
	Herme
	Hours
Class Attendance (theory) [PHESENCIAL][Combination of methods]	1.2
Other on-site activities [PRESENCIAL][Group Work]	2.3
Laboratory practice or sessions [PRESENCIAL][Heading and Analysis of Heviews and Articles]	1
Project or Topic Presentations [PRESENCIAL][Combination of methods]	1.2
Study and Exam Preparation [AUTONOMA][Other Methodologies]	9
Group 50:	
Initial date: 11/02/2016	End date: 15/02/2016
Group 52:	
Initial date: 11/02/2016	End date: 15/02/2016
Group 53:	
Initial date: 11/02/2016	End date: 15/02/2016
Group 55:	
Initial date: 11/02/2016	End date:
Group 56:	
Initial date: 11/02/2016	End date:
Unit 4 (de 10):	
	Houro
Activities	1.0
	1.2
Uther on-site activities [PRESENCIAL][Group work]	2.3
Laboratory practice or sessions [PRESENCIAL][Heading and Analysis of Heviews and Articles]	1
Project or Topic Presentations [PRESENCIAL][Combination of methods]	1.2
Study and Exam Preparation [AUTONOMA][Other Methodologies]	9
Group 50:	
Initial date: 18/02/2016	End date: 22/02/2016
Group 52:	
Initial date: 18/02/2016	End date:
Group 53:	
Initial date: 18/02/2016	End date:
Group 55:	
Initial date: 18/02/2016	End date:
Group 56:	
Initial date: 18/02/2016	End date:
Unit 5 (de 10)·	
	Hours
Class Attendance (theory) IRRESENCIAL ICombination of mathedal	1.0
Oras s Attendance (neory) in ALSENCIAL [Combination of methods]	1.2
Outer on-site activities (PRESENCIAL)(Group Work)	2.3
Laboratory practice or sessions [PRESENCIAL]]Reading and Analysis of Reviews and Articles]	1
Project or robust resentations [PRESENCIAL][Combination or methods]	1.2
Study and Exam Preparation [AUTONOMA][Other Methodologies]	9
Group 50:	
Initial date: 12/03/2016	End date: 19/03/2016
Group 52:	
Initial date: 12/03/2016	End date:
Group 53:	
Initial date: 12/03/2016	End date:
Group 55:	
Initial date: 12/03/2016	End date:
Group 56:	
Initial date: 12/03/2016	End date:
Unit 6 (de 10):	
Activities	Hours
Class Attendance (theory) IPRESENCIAL ICombination of methods]	12
Other on-site activities [PBESENCIAL][Group Work]	23
I aboratory practice or sessions [PRESENCIAL] [Reading and Analysis of Reviews and Articles]	-
Project or Tonic Presentations [PRESENCIAL ICombination of methods]	12
study and Exam Proparation [ATTÓNOMA][Other Methodologies]	0
	J
	End date: 00/00/00/10
initial date: 25/03/2016	End date: 29/03/2016
Initial date: 25/03/2016	End date:
Group 53:	
Initial date: 25/03/2016	End date:
Group 55:	
Initial date: 25/03/2016	End date:

Group 56:	
Initial date: 25/03/2016	End date:
Linit 7 (de 10)	
	11
	Hours
Class Attendance (theory) [PRESENCIAL][Combination of methods]	1.2
Other on-site activities [PRESENCIAL][Group Work]	2.3
Laboratory practice or sessions [PRESENCIAL][Reading and Analysis of Reviews and Articles]	1
Project or Topic Presentations [PRESENCIAL][Combination of methods]	1.2
Study and Exam Preparation [AUTÓNOMA][Other Methodologies]	9
Group 50:	
litial date: 15/04/2016	End date: 19/04/2016
Group 52	
	End data:
	End date.
	<b>-</b>
Initial date: 15/04/2016	End date:
Group 55:	
Initial date: 15/04/2016	End date:
Group 56:	
Initial date: 15/04/2016	End date:
Unit 8 (de 10):	
	Hours
Class Attendance (theory) (DDESENCIAL ICombination of methods)	1.0
Class Attendance (meory) [FRESENCIAL][Combination of methods]	1.2
Uther on-site activities [PRESENCIAL][Group Work]	2.3
Laboratory practice or sessions [PRESENCIAL][Reading and Analysis of Reviews and Articles]	1
Project or Topic Presentations [PRESENCIAL][Combination of methods]	1.2
Study and Exam Preparation [AUTÓNOMA][Other Methodologies]	9
Group 50:	
Initial date: 29/04/2016	End date: 10/05/2016
Group 52:	
Initial date: 29/04/2016	End date:
	Lind dutor
	End data:
	Ena date.
	<u> </u>
Initial date: 29/04/2016	End date:
Group 56:	
Initial date: 29/04/2016	End date:
Initial date: 29/04/2016 Unit 9 (de 10):	End date:
Initial date: 29/04/2016 Unit 9 (de 10): Activities	End date:
Initial date: 29/04/2016 Unit 9 (de 10): Activities Class Attendance (theory) IPBESENCIAL ICombination of methods]	End date: Hours
Initial date: 29/04/2016 Unit 9 (de 10): Activities Class Attendance (theory) [PRESENCIAL][Combination of methods] Other op-site activities [PRESENCIAL][Combination of methods]	End date: Hours 1.2 2.3
Initial date: 29/04/2016 Unit 9 (de 10): Activities Class Attendance (theory) [PRESENCIAL][Combination of methods] Other on-site activities [PRESENCIAL][Group Work] Laboratory practices or practices [PRESENCIAL][Group Work]	End date: Hours 1.2 2.3
Initial date: 29/04/2016 Unit 9 (de 10): Activities Class Attendance (theory) [PRESENCIAL][Combination of methods] Other on-site activities [PRESENCIAL][Group Work] Laboratory practice or sessions [PRESENCIAL][Reading and Analysis of Reviews and Articles] Describer Table Table Reserved TRESENCIAL][Reading and Analysis of Reviews and Articles]	End date: Hours 1.2 2.3 1
Initial date: 29/04/2016 Unit 9 (de 10): Activities Class Attendance (theory) [PRESENCIAL][Combination of methods] Other on-site activities [PRESENCIAL][Group Work] Laboratory practice or sessions [PRESENCIAL][Reading and Analysis of Reviews and Articles] Project or Topic Presentations [PRESENCIAL][Combination of methods]	End date: Hours 1.2 2.3 1 1.2
Initial date: 29/04/2016 Unit 9 (de 10): Activities Class Attendance (theory) [PRESENCIAL][Combination of methods] Other on-site activities [PRESENCIAL][Group Work] Laboratory practice or sessions [PRESENCIAL][Reading and Analysis of Reviews and Articles] Project or Topic Presentations [PRESENCIAL][Combination of methods] Study and Exam Preparation [AUTÓNOMA][Other Methodologies]	End date: Hours 1.2 2.3 1 1.2 9
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Choop 50:   Initial date: 29/04/2016   Unit 9 (de 10):   Activities   Class Attendance (theory) [PRESENCIAL][Combination of methods]   Other on-site activities [PRESENCIAL][Group Work]   Laboratory practice or sessions [PRESENCIAL][Combination of methods]   Study and Exam Preparation [AUTÓNOMA][Other Methodologies]   Group 50:   Initial date: 07/05/2016   Group 52:   Initial date: 07/05/2016   Group 53:   Initial date: 07/05/2016   Group 53:   Initial date: 07/05/2016   Group 55:   Initial date: 07/05/2016   Group 56:   Initial date: 07/05/2016   Unit 10 (de 10):   Activities   Class Attendance (theory) [PRESENCIAL][Combination of methods]   Other on-site activities [PRESENCIAL][Combination of methods]   Other on-site activities [PRESENCIAL][Combination of methods]   Class Attendance (theory) [PRESENCIAL][Combination of methods]   Study and Exam Preparation [AUTÓNOMA][Other Methodologies]   Global activity   Activities   Class Attendance (theory) [PRESENCIAL][Combination of methods]   Study and Exam Preparation [AUTÓNOMA][Other Methodologi	End date: Hours 1.2 2.3 1 1.2 2.3 1 1.2 9 End date: End
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Author(s)	Title/Link	Publishing house	Citv	ISBN	Year	Description
Aitken, Rosemary.	Help with Grammar.	Heinemann			1993	
Alexander L.G	Longman Advanced Grammar Practice.	Longman.			1999	
Allene, Tuck.	Oxford Dictionary of Business English.	Oxford University Press			1993	
Atkins, Tony	A dictionary of mechanical engineering /	Oxford University Press,		978-0-19-958743-8	2013	
Bird, John	Mechanical engineering principles	Newnes		0-7506-5228-4	2002	
Chapman E.	English Grammar and Exercises	Longman			1999	
Eastwood, John	A basic English grammar: exercises : with key	Oxford University Press		0-19-432941-0	1984	
Forsyth, Will and Lavender Sue.	Grammar Practive Activities.	Cambridge University Press			1988	
Glendinning, Eric H.	Oxford English for Electrical and Mechanical Engineering	Oxford University Press		0-19-457392-3	2001	
Lindeburg, Michael R.	Practice problems for the mechanical engineering PE exama co	Professional Publications		978-1-59126-130-8	2008	
Sinclair, J. McH.	A course in spoken english: grammar	Oxford University Press		0-19-435215-3	1972	
	Engineering: civil and mechanical engineering	Macmillan		0-02-973660-9	1984	
Dunn, Marian	English for mechanical engineering in higher education studi	Garnet Education		978-1-85964-947-3	2010	