[GCG102] SCIENTIFIC AND TECHNICAL BASQUE

GENERAL INFORMATION

Studies	DEGREE IN ENGINEERING IN ECO-TECHNOLOGY IN INDUSTRIAL PROCESS			**Subject**	LANGUAGES
Semester	1	**Course**	2	**Mention / Field of specialisation**	
Character	OPTIONAL				
Plan	2017	**Modality**	Adapted Face-to-face	**Language**	EUSKARA
Credits	3	**Hours/week**	2.67	**Total hours**	48 class hours + 27 non-class hours = **75 total hours**

PROFESSORS

ARRASATE AYERBE, JAVIER

REQUIRED PREVIOUS KNOWLEDGE

Subjects	Knowledge
(No specific previous subjects required)	*(No previous knowledge required)*

SKILLS

VERIFICA SKILLS

GENERAL

G_CB6 - To be able to respond adequately in complex situations or situations that call for innovative solutions in both the academic field and work environments within their field of study;

CROSS

GCCTR1 - To be able to work in multidisciplinary, multilingual environments, and to effectively communicate knowledge, procedures, results and ideas about Eco-technologies for industrial Processes both verbally and in writing.

BASIC

G_CB2 - To be able to apply knowledge to occupational or professional tasks; have the necessary skills to pose and defend arguments, and to solve problems within their field of study

G_CB4 - To be able to communicate information, ideas, problems and solutions to both expert and lay audiences

LEARNING RESULTS

RG204 Define the problem, develop the solution and present the conclusions in a efficient manner, arguing and justifying each one of them in writing.

LEARNING ACTIVITIES	CH	NCH	TH
Individual study and work, tests and evaluations and check points	6 h.	13,5 h.	19,5 h.
Presentation of the teacher in the classroom, in participatory classes, of concepts and procedures associated with the subjects	18 h.		18 h.

EVALUATION SYSTEM	W	MAKE-UP MECHANISMS
Individual written and oral tests to assess technical skills of the subject	100%	Individual written and oral tests to assess technical skills of the subject

CH - Class hours: 24 h.
NCH - Non-class hours: 13,5 h.
TH - Total hours: 37,5 h.

RG205 Define the problem, develop the solution and present the conclusions in a efficient manner, arguing and justifying each one of them in spoken form.

LEARNING ACTIVITIES	CH	NCH	TH
Development, writing and presentation of memorandums, reports, audiovisual material, etc. Relating to projects/POPBLs carried out individually or in teams	6 h.	13,5 h.	19,5 h.
Presentation of the teacher in the classroom, in participatory classes, of concepts and procedures associated with the subjects	18 h.		18 h.

EVALUATION SYSTEM	W	MAKE-UP MECHANISMS
Individual written and oral tests to assess technical skills of	100%	Individual written and oral tests to assess technical skills of the

the subject	subject

CH - Class hours: 24 h.
NCH - Non-class hours: 13,5 h.
TH - Total hours: 37,5 h.

CONTENTS

LEARNING RESOURCES AND BIBLIOGRAPHY

Learning resources

Technical articles
Topic related web quires
Moodle Platform
Class presentations

Bibliography

Garzia Garmendia, Juan. Esaldiaren Antolaera.EHUko Argitalpen Zerbitzua. ISBN: 978-84-9082-086-5

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Etxeberria, Jose R. Zientzia eta teknikako euskara arautzeko gomendioak. EJren argitalpen zerbitzu nagusia. 2011. ISBN: 978-84-457-3136-9

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