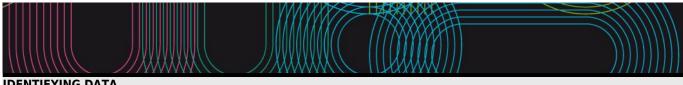
Universida_{de}Vigo

Subject Guide 2018 / 2019



חו	uт	IEV	'I NI	<u>_</u>	DV	AT
ı	4 I	IF I	114	u	ν	IA

NTIFYING DATA				
trol and prevention of occupational hazards in t	he forestry ind	ustry		
Quality control and				
prevention of				
occupational				
hazards in the				
forestry industry				
P03G370V01804				
(*)Grao en				
Enxeñaría Forestal				
ECTS Credits	Choose	Year	Quadmester	
6	Optional	4th	2nd	
Spanish				
Galician				
Natural Resources and Environment Engineering				
Bartolome Mier, Javier				
Bartolome Mier, Javier				
jbartolome@uvigo.es				
http://www.forestales.uvigo.es				
Introduction to the systems of guarantee of the quali	ity and of manag	ement of labour r	risks. Methods of	
continuous improvement				
	trol and prevention of occupational hazards in to Quality control and prevention of occupational hazards in the forestry industry P03G370V01804 (*)Grao en Enxeñaría Forestal ECTS Credits 6 Spanish Galician Natural Resources and Environment Engineering Bartolome Mier, Javier Bartolome Mier, Javier jbartolome@uvigo.es http://www.forestales.uvigo.es Introduction to the systems of guarantee of the quality	trol and prevention of occupational hazards in the forestry ind Quality control and prevention of occupational hazards in the forestry industry P03G370V01804 (*)Grao en Enxeñaría Forestal ECTS Credits Choose 6 Optional Spanish Galician Natural Resources and Environment Engineering Bartolome Mier, Javier Bartolome Mier, Javier jbartolome@uvigo.es http://www.forestales.uvigo.es Introduction to the systems of guarantee of the quality and of manag	trol and prevention of occupational hazards in the forestry industry Quality control and prevention of occupational hazards in the forestry industry hazards in the forestry industry P03G370V01804 (*)Grao en Enxeñaría Forestal ECTS Credits Choose Year 6 Optional 4th Spanish Galician Natural Resources and Environment Engineering Bartolome Mier, Javier Bartolome Mier, Javier jbartolome@uvigo.es http://www.forestales.uvigo.es Introduction to the systems of guarantee of the quality and of management of labour in the systems of guarantee of the quality and of management of labour in the systems of guarantee of the quality and of management of labour in the systems of guarantee of the quality and of management of labour in the systems of guarantee of the quality and of management of labour in the systems of guarantee of the quality and of management of labour in the systems of guarantee of the quality and of management of labour in the systems of guarantee of the quality and of management of labour in the systems of guarantee of the quality and of management of labour in the systems of guarantee of the quality and of management of labour in the systems of guarantee of the quality and of management of labour in the systems of guarantee of the quality and of management of labour in the systems of guarantee of the quality and of management of labour in the systems of guarantee of the quality and of management of labour in the systems of guarantee of the quality and of management of labour in the systems of guarantee of the quality and of management of labour in the systems of guarantee of the quality and of management of labour in the systems of guarantee of the quality and of management of labour in the systems of guarantee of the quality and of management of labour in the systems of guarantee of the quality and of management of labour in the systems of guarantee of the quality and	

Competencies

Learning outcomes	
Expected results from this subject	Training and Learning Results
New	

Contents	
Topic	
1 Forest industry and quality	1.1. General concepts
2 General concepts of the quality	2.1 Definition of quality
2. General concepts of the quality	2.2. Definition of Systems of quality
	2.3Evolution of the systems of quality
	2.4. Profits of the quality
	2.5. Organisational model of the quality
	2.6. Commitment of the direction
	2.7. Human team
3 Norms ISO 9001: 2008 and ISO 9004: 2009	3.1 Aims
5. Norms 150 5001. 2000 and 150 5004. 2005	3.2. Scope
	3.3. Approach
	3.4. Points of norm
4 As implant a system of quality	4.1. Phases of the implantation of a system of management
4. As implant a system of quality	4. 2. Process of the certification
	4.3. Orientation to the management by processes
	4.4. Management of the improvement of a process
5 Audits of Quality	5.1. Definition of audit
5. Addies of Quality	5.2. Types of audit
	5.3. Process of audit
	5.4.Team of audit
	5.5. Preparation of the audit
	5.6. Development of the audit.
	5.7. Report of audit
6 The marked CE of wooden products for employment in the construction	6.1. Realisation of the marked CE of products. Phases of the process

7 Foundation of the technicians of improve	ment 7.1 Technical of prevention of labour risks.		
of the conditions of work.	7.2 Norma and signaling in security.		
	7.3 Collective and individual protection		
	7.4 Plans of emergency and autoprotection.		
	7.5 Toxic and dangerous waste		
	7.6 Installations against foresty fire.		
8 Security in the work	8.1 Accidents of Work		
•	8.2 Analysis and general evaluation of the risk of accident.		
9 Industrial hygiene.	9.1 Concepts and aims.		
	9.2 Normative legal specific.		
	9.3 Physical agents; noise, vibrations		
	9.4 Biological agents		
	9.5 Medicine of the work: Pathologies of labour origin.		
	9.6 first aid And first helps.		
	9.7 Ergonomics and psicosycology		

Planning			
	Class hours	Hours outside the classroom	Total hours
Case studies	6	10	16
Studies excursion	4	2	6
Lecturing	34	72	106
Short answer tests	2	20	22

^{*}The information in the planning table is for guidance only and does not take into account the heterogeneity of the students.

Methodologies	
	Description
Case studies	Seminars of approach and resolution of practical cases with oral presentation
Studies excursion	Knowledge of the implantation of systems of quality in companies of transformation of the wood
Lecturing	Explanation Of theoric concepts and exemplifications

Personalized attention		
Methodologies	Description	
Lecturing		
Case studies		

Assessment			
	Description	Qualification	Training and Learning Results
Case studies	*Participacion Active in the *resolucion of the supposed *practicos that pose	10	
Studies excursion	Presentation of the memory of the visits realised	10	
Lecturing	*Paricipacion Active in the debates that pose	10	
Short answer test	s*Valoracion Of the knowledge of the matter in *funcion to the questions realised	70	
	. canoca		

Other comments on the Evaluation

Sources of information
Basic Bibliography
Complementary Bibliography
Complementary Bibliography

Recommendations

Other comments

*N|To