

**Cycle view of the study programme**

B1 Or Th Pr Au Cr

Informations complémentaires

**Compulsory courses (B1 : 28Cr)**

ACER0016-1	<i>Theme 1: Policies of well-being at work - Legislation, missions and tasks of actors involved in prevention</i> - Policies of well-being at work - Legislation, missions and tasks of actors involved in prevention - Vincent COLSON, Nathalie NOUVELLE - The environment and businesses (legislation and integration in the management of the business)	B1					2
			16	-	-		
			4	-	-		
ACER0017-1	<i>Theme 2 : Hygiene, ergonomics, psychosocial aspects and communication</i> - Introduction to ergonomics - AnneSophie NYSSSEN, Pierre SOMVILLE - Development of forms of organisation of work - Céline MAHIEU	B1					3
			30	-	-		
			4	-	-		
ACER0018-1	<i>Theme 3 : Application of policies of well-being at work</i> - Analysis of workplace accidents - practical case studies : Application of the tree-of-causes method - Claude DE WOLF - System for risk management - JeanYves LOUPPE - Overall five-year plan and annual action plan - Robert POLETTO - Analysis of jobs : theoretical preparation and visits to businesses - JeanYves LOUPPE - Basic knowledge of quality management - Vincent COLSON	B1					4
			8	-	-		
			8	-	-		
			8	-	-		
			12	-	-		
ACER0019-1	<i>Theme 4 : Mechanical risks, directives on machines, new technologies</i> - Mechanical risks, directives on machines, new technologies - Maria Christina RIBAS Y RIBAS - Security for lifting machines - Joseph THONARD - Dependability of functioning - Albert MARLAIRE - Steam and other pressurized equipment - AnneLise PLAITIN	B1					3
			28	-	-		
			6	-	-		
			4	-	-		
			4	-	-		
HULG9054-1	<i>Theme 5: Electrical risks</i> - Thony SURPIERRE, Mansour YOUNES	B1		24	-	-	2
ACER0020-1	<i>Theme 6: Chemical agents (storage, transport, handling, labeling, defective product)</i> - Albert GERMAIN	B1		32	-	-	3
ACER0021-1	<i>Theme 7 : Physical agents (noise, vibrations, heat/cold, lighting ,etc.)</i> - Struggle against noise and vibrations in industrial zones - Xavier KAISER - Lighting - JeanJacques EMBRECHTS - Risks associated with artificial optical rays (Royal Decree of 22 April 2010) - Claude DE WOLF - Belgian regulations concerning ionizing radiation - Patrick DROESCH - Thermography - G. MASSET - Air temperature and thermal comfort - Gérald DOMBRET	B1					3
			16	-	-		
			8	-	-		
			2	-	-		
			4	-	-		
			2	-	-		
			2	-	-		
ACER0022-1	<i>Theme 8 : Fire, explosions and major risks</i> - Emergency planning - Perry PRESCIUTTI - Fire prevention - Michel DIERICKXVISSCHER - Work in explosion risk zones - ATEX regulations - JeanYves LOUPPE	B1					2
			4	-	-		
			10	-	-		
			4	-	-		
ACER0023-1	<i>Theme 9 : Temporary or mobile workplaces and construction site security</i> - Temporary or mobile workplaces and construction site security - practical aspects - Nathalie NOUVELLE - Underground work - permit holders - digging areas - terracing - JeanPierre COLLIN - Demolition work - Thony SURPIERRE - Work at heights, and risks of falling - Yannic DELANDE - The problematic of insulation material - Frédéric DOUMONT - Relation between the risk prevention adviser and the health and security officer - Frédéric DOUMONT	B1					2
			8	-	-		
			2	-	-		
			2	-	-		
			4	-	-		
			4	-	-		
			4	-	-		
ATFE9002-1	<i>Final work</i> - COLLÉGIALITÉ	B1					4
				-	-	-	

**Multidisciplinary foundation module giving access to the certificate of university as Level 1 Prevention Advisor. (B1 : 15Cr)**

ACER0037-1	<i>Theme 1: Policies of well-being at work - Legislation, missions and tasks of actors involved in prevention</i>	B1			<b>3</b>
	- <i>Legislation and regulations relating to health and well-being at work</i>	3	-	-	
	- Jacky MARCHAL				
	- <i>Preventative structures</i> - Jacky MARCHAL	6	-	-	
	- <i>The strategy of well-being at work policies</i> - Nathalie NOUVELLE	3	-	-	
	- <i>SECT (External services for technical checks in the workplace), CPPT (Health and safety at work Committee) and assessing well-being</i> - Nathalie NOUVELLE	3	-	-	
	- <i>Legal and criminal liability of the prevention adviser</i> - Philippe HERMAN	3	-	-	
	- <i>Overall plan and annual action plan</i> - Robert POLETTO	3	-	-	
	- <i>Understanding of what is useful when welcoming a new recruit and management responsibilities</i> - Thomas DESAMOURY	3	-	-	
	- <i>Strategy of communication, beliefs and perceptions</i> - Joëlle BEUGNIÉ	3	-	-	
	- <i>Team work (working groups)</i> - Joëlle BEUGNIÉ	3	-	-	
	- <i>Missions and operation of CPPT (Health and safety at work committees) : from the perspective of the social partners</i> - Catherine AGNESSENS, Frédéric DOUMONT	3	-	-	
ACER0038-1	<i>Theme 2 : Hygiene, ergonomics, psychosocial aspects and communication</i>	B1			<b>3</b>
	- <i>Violence, sexual harassment and bullying in the workplace</i> - Frédéric DOUMONT	3	-	-	
	- <i>Occupational health and preventative medicine advisors in the workplace</i> - Michel MULLER	3	-	-	
	- <i>Biological agents - an introduction to concepts of specific risks</i> - Albert MARLAIRE	3	-	-	
	- <i>An introduction to ergonomics and analysis of working conditions</i> - Alain PIETTE	2	-	-	
	- <i>Psychosocial care</i> - Emmanuelle DESMEDT	3	-	-	
	- <i>Prevention and management of addictions in the workplace environment</i>	3	-	-	
ACER0039-1	<i>Theme 3 : Application of policies of well-being at work</i>	B1			<b>3</b>
	- <i>Understanding of primary, secondary and tertiary prevention</i> - Jacky MARCHAL	1,5	-	-	
	- <i>Prevention advisors: practical aspects</i> - Jacky MARCHAL	1,5	-	-	
	- <i>Systematic analysis of workplace accidents</i> - Claude DE WOLF	3	-	-	
	- <i>Risks analysis</i> - JeanYves LOUPPE	3	-	-	
	- <i>Economic aspects of workplace accidents and prevention</i> - Robert POLETTO	3	-	-	
	- <i>Analysis and statistics of workplace accidents</i> - Dominique BAYENS	3	-	-	
	- <i>Participative analysis of working conditions and presentation of different methods of screening risks</i> - JeanYves LOUPPE	3	-	-	
	- <i>Collective protection equipment</i> - Robert POLETTO	3	-	-	
	- <i>Individual protection equipment</i> - Robert POLETTO	3	-	-	
	- <i>Administrative work of a prevention advisor</i> - Jean COIGNON	3	-	-	
	- <i>Studying working conditions and the risk of accidents in the workplace: theory</i> - Robert POLETTO	3	-	-	
	- <i>Studying working conditions and the risk of accidents in the workplace: exercises</i> - Robert POLETTO	6	-	-	
ACER0040-1	<i>Theme 4 : Mechanical risks, directives on machines, new technologies</i>	B1			<b>1</b>
	- <i>European Directives and, in particular, the 'Machines' Directive and the 'Work Equipment' Directive.</i> - Robert POLETTO	3	-	-	
	- <i>Safety of machines and work equipment: Essential requirements</i> - Robert POLETTO	3	-	-	
ACER0041-1	<i>Theme 5: Electrical risks, the electrical risk</i> - Robert POLETTO	B1	3	-	<b>1</b>

ACER0042-1	<i>Theme 6: Chemical agents (storage, transport, handling, labeling, defective product), The use of 'dangerous' products - Albert MARLAIRE</i>	B1	3	-	-	<b>1</b>
ACER0043-1	<i>Theme 7 : Physical agents (noise, vibrations, heat/cold, lighting ,etc.)</i>	B1				<b>1</b>
	- <i>Constraints and thermal comfort - Gérald DOMBRET</i>		3	-	-	
	- <i>Lighting - Claude DE WOLF</i>		3	-	-	
	- <i>Noise - Xavier KAISER</i>		1,5	-	-	
	- <i>Vibrations - Xavier KAISER</i>		1,5	-	-	
ACER0044-1	<i>Theme 8 : Fire, explosions and major risks</i>	B1				<b>2</b>
	- <i>Risk of fire and explosions</i>		6	-	-	
	- <i>Fire fighting: seminar</i>		6	-	-	
	- <i>Managing emergency situations / Drafting an emergency plan and an intervention plan</i>		2	-	-	