

**Block view of the study programme**

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**Block 1**
**Compulsory courses**
**Health and Work**

MTRA2000-1	<i>Medico-psychological aspects of work</i>	TA	10	-	-	2
MTRA2001-1	<i>Physiology of work</i> - Florence SCHLEICH	Q1	15	-	-	2
MTRA2002-1	<i>Health education in the working environment</i> - John COLIN	TA	10	-	-	2

**Epidemiology and statistics**

MTRA2003-1	<i>Epidemiology in occupational medicine</i> - Olivier BRUYÈRE	Q2	10	-	-	2
STAT1001-1	<i>Biostatistics I</i> - AnneFrançoise DONNEAU - [15h QA Sess.]	Q1	15	-	[+]	4

**Environment and work**

MTRA2004-2	<i>Environmental and occupational hygiene</i> - Dorina RUSU	TA	20	-	-	2
GEST2001-1	<i>Integration and reflexivity in health promotion</i> - Jocelyne ROBERT	Q1	-	15	-	2
PSYC1022-1	<i>Ergonomic psychology</i> - AnneSophie NYSSSEN - Suppl : Ninon PUTTAERT	Q2	25	5	-	4
TOXI0002-1	<i>Toxicological risk management in companies</i>	Q2				2
	- <i>Part 1 : General principles</i> - Corinne CHARLIER		10	-	-	
	- <i>Part 2 : Biological monitoring</i> - Corinne CHARLIER		10	-	-	

**Physiopathology**

MTRA2005-1	<i>Pathological and clinical prevention in professional appointments</i>	TA				5
	- <i>Part 1 : Internal medicine</i> - Julien GUIOT		30	-	-	
	- <i>Part 3 : ENT and audiometry</i> - Philippe LEFÈBVRE		10	-	-	
	- <i>Part 4 : Ophthalmology</i> - JeanMarie RAKIC		6	-	-	
	- <i>Part V : Protection of pregnant women</i> - Frédéric CHANTRAINE		15	-	-	
	- <i>Part 6 : X-Ray Diagnostics of the locomotor apparatus</i> - Jacques KUTA		4	-	-	
MTRA2014-1	<i>Toxic risks linked to chemical substances, Part I : Biological mechanisms of toxic action</i> - Corinne CHARLIER	Q1	15	-	-	2
MTRA2005-2	<i>Pathological and clinical prevention in professional appointments, Part 2 : Dermatology</i> - Bita DEZFOULIAN	TA	8	-	-	1
MTRA2014-2	<i>Toxic risks linked to chemical substances, Part II : Biological exploration of mains functions</i> - Etienne CAVALIER	TA	15	-	-	2

**Accident Safety**

MTRA2009-1	<i>Preparation for individual and collective emergencies in industry</i> - Tony HOSMANS	TA	15	-	-	2
MTRA2008-1	<i>Safety at work : technology and prevention</i> - Vincent COLSON	TA	12	-	-	2
MTRA2026-1	<i>Evaluation and professional rehabilitation of traumatized and disabled people</i> - Valérie BARTSCH, Clio RIBBENS	TA	20	-	-	2

**Management and legislation**

MTRA2012-1	<i>Budgets and management control</i> - Anne CHANTEUX	Q2	15	-	-	2
MTRA2011-1	<i>Organisation of workplace medical facilities - legislation and administration</i> - Dorina RUSU	TA	30	-	-	3
MTRA9006-1	<i>Organization of occupational medicine - Risk analysis in business</i> - Dorina RUSU	TA	-	30	-	3

**Radioprotection**

MTRA2013-1	<i>Elements of radioprotection and legislation</i> - Véra PIRLET	TA	15	-	-	2
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RADI2001-1	<i>Radioprotection: hygiene problems</i> - Nadia WITHOFS	Q1	15	-	-	2
<b>Training programmes</b>						
MSTG2020-1	<i>Placements</i> - COLLÉGIALITÉ, Dorina RUSU - [8w Internship]	TA	-	-	[+]	10

**Block 2**

**Compulsory courses**

MMEM2000-1	<i>Preparation and defence of final thesis</i> - COLLÉGIALITÉ, Dorina RUSU	TA	-	-	-	24
MTRA2015-1	<i>Interdisciplinary seminars in risk assessment in the working environment</i> - Vincent COLSON, Isabelle HANSEZ, Dorina RUSU - Suppl : Anne DUMBRUCH - [35h SEM, 10h AUTR]	TA	-	-	[+]	10
MTRA2016-1	<i>Interdisciplinary seminars in occupational health management</i> - Dorina RUSU - [25h SEM]	TA	-	-	[+]	7
MTRA2017-1	<i>Industry visits I</i> - Dorina RUSU - [12h Vis. Ind. Pl. ]	TA	-	-	[+]	2
MTRA2035-1	<i>Industry visits II</i> - Dorina RUSU - [12h Vis. Ind. Pl. ]	TA	-	-	[+]	2
MEDE3001-1	<i>Cross-cutting courses: Patient communication, quality of care, factual medicine, electronic data management and clinical leadership</i> - Vincent BONHOMME - [16h SEM]	TA	-	-	[+]	5

**Optional courses**

Choose one of the following courses :

MTRA2027-1	<i>Scientific methodology</i> - COLLÉGIALITÉ	TA	60	-	-	10
MTRA2028-1	<i>Ergonomics and evaluating risk</i> - COLLÉGIALITÉ	TA	60	-	-	10
MTRA2029-1	<i>Psychosocial elements</i> - COLLÉGIALITÉ	TA	60	-	-	10
MTRA2030-1	<i>Radioprotection</i> - COLLÉGIALITÉ	TA	60	-	-	10
MTRA2031-1	<i>Tabacology and addiction</i> - COLLÉGIALITÉ	TA	60	-	-	10
MTRA2032-1	<i>Safety at work and accidents</i> - COLLÉGIALITÉ	TA	60	-	-	10
MTRA2033-1	<i>Complement of professional pathology</i> - COLLÉGIALITÉ	TA	60	-	-	10