

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
PSYC1022-1	<i>Ergonomic psychology</i> - AnneSophie NYSSEN - 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	-	-	
SANT4013-1	<i>Promoting health and its determinants</i> - Michèle GUILLAUME, Chantal LEVA, Benoît PÉTRÉ - [10h AUTR]	Q2	30	-	[+]	2

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 audiology</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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Study programmes 2025-2026

Faculty of Medicine

Advanced Master in Occupational Medicine

RADI2001-1 *Radioprotection: hygiene problems* - Nadia WITHOFS Q1 15 - - - 2

Training programmes

MSTG2020-1 *Placements* - COLLÉGIALITÉ, Dorina RUSU - [8w Internship] TA - - - [+]**10**

Block 2

Compulsory courses

MMEM2000-1 *Preparation and defence of final thesis* - COLLÉGIALITÉ, Dorina RUSU TA - - - - **24**

MTRA2015-1 *Interdisciplinary seminars in risk assessment in the working environment* - Vincent COLSON, Isabelle HANSEZ, Dorina RUSU - Suppl : Anne DUMBRUCH - [35h SEM, 10h AUTR] TA - - - [+]**10**

MTRA2016-1 *Interdisciplinary seminars in occupational health management* - Dorina RUSU - [25h SEM] TA - - - [+]**7**

MTRA2017-1 *Industry visits I* - Dorina RUSU - [12h Vis. Ind. Pl.] TA - - - [+]**2**

MTRA2035-1 *Industry visits II* - Dorina RUSU - [12h Vis. Ind. Pl.] TA - - - [+]**2**

MEDE3001-1 *Cross-cutting courses: Patient communication, quality of care, factual medicine, electronic data management and clinical leadership* - Vincent BONHOMME - [16h SEM] TA - - - [+]**5**

Optional courses

Choose one of the following courses :

MTRA2027-1 *Scientific methodology* - COLLÉGIALITÉ TA 60 - - - **10**

MTRA2028-1 *Ergonomics and evaluating risk* - COLLÉGIALITÉ TA 60 - - - **10**

MTRA2029-1 *Psychosocial elements* - COLLÉGIALITÉ TA 60 - - - **10**

MTRA2030-1 *Radioprotection* - COLLÉGIALITÉ TA 60 - - - **10**

MTRA2031-1 *Tabacology and addiction* - COLLÉGIALITÉ TA 60 - - - **10**

MTRA2032-1 *Safety at work and accidents* - COLLÉGIALITÉ TA 60 - - - **10**

MTRA2033-1 *Complement of professional pathology* - COLLÉGIALITÉ TA 60 - - - **10**