

4.00 credits

40.0 h

Q2

Language :	French
Place of the course	Louvain-la-Neuve
Main themes	1. Ergonomics as a separate discipline in a design and intervention project in an organization 2. Needs analysis 3. Selection of methodology 4. Specifications 5. Data collection 6. Data analysis 7. Recommendations 8. Results monitoring Through these stages, the course emphasizes the theoretical and methodological frameworks for ergonomic projects within an organization.
Learning outcomes	At the end of this learning unit, the student is able to : 1 This course deals with the design, management and monitoring of ergonomic projects in organizations : process checking / design - interface assessment - virtual reality, security - risk management. It is also concerned with making the work of the ergonomist very much part of the dynamics of an organization.
Content	This course deals with the design, management and monitoring of ergonomic projects in organizations : process checking / design - interface assessment - virtual reality, security - risk management. It is also concerned with making the work of the ergonomist very much part of the dynamics of an organization. 1. Ergonomics as a separate discipline in a design and intervention project in an organization 2. Needs analysis 3. Selection of methodology 4. Specifications 5. Data collection 6. Data analysis 7. Recommendations 8. Results monitoring Through these stages, the course emphasizes the theoretical and methodological frameworks for ergonomic projects within an organization.
Other infos	Teaching method(s) : The course takes the form of seminars with expert lecturers from the field of ergonomics. Sharing of experiences and presentation of methodological elements together with exercises on real cases and issues from the world of work. Assessment Methods : Assessment is on a final assignment.
Faculty or entity in charge	PSP

Programmes containing this learning unit (UE)				
Program title	Acronym	Credits	Prerequisite	Learning outcomes
Advanced Master in Risk Management and Well-Being in the Workplace	GRB2MC	4		