UCLouvain

lgrbe2205

2019

In view of the health context linked to the spread of the coronavirus, the methods of organisation and evaluation of the learning units could be adapted in different situations; these possible new methods have been - or will be - communicated by the teachers to the students.

4 credits	40.0 h

Teacher(s)	SOMEBODY;
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.
Aims	This course deals with the design, management and monitoring of ergonomic projects in organizations: 1 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. The contribution of this Teaching Unit to the development and command of the skills and learning outcomes of the programme(s) can be accessed at the end of this sheet, in the section entitled "Programmes/courses offering this Teaching Unit".
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	Aims	
Advanced Master in Risk Management and Well-Being in the Workplace	GRB2MC	4		•	