

4.0 credits

40.0 h

2q

Teacher(s) :	
Language :	Français
Place of the course	Louvain-la-Neuve
Main themes :	<ol style="list-style-type: none"> <li>1. Ergonomics as a separate discipline in a design and intervention project in an organization</li> <li>2. Needs analysis</li> <li>3. Selection of methodology</li> <li>4. Specifications</li> <li>5. Data collection</li> <li>6. Data analysis</li> <li>7. Recommendations</li> <li>8. Results monitoring</li> </ol> <p>Through these stages, the course emphasizes the theoretical and methodological frameworks for ergonomic projects within an organization.</p>
Aims :	<p>This course deals with the design, management and monitoring of ergonomic projects in organizations : process checking / design - interface assessment - virtual reality, security - risk management.</p> <p>It is also concerned with making the work of the ergonomist very much part of the dynamics of an organization.</p> <p><i>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".</i></p>
Content :	<p>This course deals with the design, management and monitoring of ergonomic projects in organizations : process checking / design - interface assessment - virtual reality, security - risk management.</p> <p>It is also concerned with making the work of the ergonomist very much part of the dynamics of an organization.</p> <ol style="list-style-type: none"> <li>1. Ergonomics as a separate discipline in a design and intervention project in an organization</li> <li>2. Needs analysis</li> <li>3. Selection of methodology</li> <li>4. Specifications</li> <li>5. Data collection</li> <li>6. Data analysis</li> <li>7. Recommendations</li> <li>8. Results monitoring</li> </ol> <p>Through these stages, the course emphasizes the theoretical and methodological frameworks for ergonomic projects within an organization.</p>
Other infos :	<p>Teaching method(s) :</p> <p>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.</p> <p>Assessment Methods :</p> <p>Assessment is on a final assignment.</p>
Faculty or entity in charge:	PSP

<b>Programmes / formations proposant cette unité d'enseignement (UE)</b>				
Intitulé du programme	Sigle	Credits	Prerequis	Acquis d'apprentissage
Advanced Master in Risks Management and Well-Being in the Workplace	GRB2MC	4	-	