

ID	712
Curricular Unit	Ergonomics in the Labour
Regent	José Domingos de Jesus Carvalhais
Learning Outcomes	<p>The syllabus of this course integrates knowledge related to Labour in order to optimize the human-system interaction, featuring the organizational framework that develops human activity, as well as factors associated with pain.</p>
Syllabus	<ol style="list-style-type: none"> 1. Basics of work organization for ergonomics. 2. Theoretical perspectives on organizations. 3. Factors associated with different models of work organization. 4. Temporal organization of work. 5. Collective labor organization.
Evaluation	Four practical work (40%) and a final exam (60%).
Bibliography	<p>Askenazy, P.; Cartron, D.; de Coninck, F.; Gollac, M. (coordinateurs) (2006) "Organisation du travail et intensité" Octares Toulouse.</p> <ul style="list-style-type: none"> · Benchekroun, TH, Weill-Fassina, A. (2000). "Le travail collectif. Perspectives actuelles en ergonomie." Editions Octares Toulouse. · P. Carayon; Smith, MJ (2000) "Work organization and ergonomics"; Applied Ergonomics, Volume 31, Issue 6, December, Pages 649-662 · Ferreira, JMC, Neves, J. & Caetano, A., (2001). Handbook of social psychology of organizations. Lisbon, McGraw-Hill. · Monk, T.; Folkard, S. (1992) 'Making shiftwork tolerable'; Taylor & Francis, p 94 · Queinèc, Y.; Teiger, C.; Terssac, G. (1992) "Repères pour le travail négocié posté"; Toulouse, 2nd edition, 254 p. · Terssac, G. (Ed.) (2002) "Le Travail: une aventure collective" Octares Toulouse. - International Labour Office, in collaboration with the International Ergonomics Association (2010) "Ergonomic checkpoints: Practical and easy-to-implement solutions for Improv