





4.0 credits

30.0 h

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| Teacher(s) : | Semal Pierre ; |
| Language : | Français |
| Place of the course | Louvain-la-Neuve |
| Prerequisites : | <i>The prerequisite(s) for this Teaching Unit (Unité d'enseignement – UE) for the programmes/courses that offer this Teaching Unit are specified at the end of this sheet.</i> |
| Main themes : | Production and Operations Management can be broadly defined as comprising all those techniques and methods which are intended to organise activity at an individual, departmental or company level. The course is structured around the following components: " Characteristics of products/services and processes; " Short, medium and long term planning of production activities " Inventory management and demand forecasting; " Quality Management. " Project management (Optional) |
| Aims : | This is an introductory course to Production and Operations Management. By the end of the course, students be able to: " Draw parallels between issues in everyday life and production and/or operations management issues; " Understand the ins and outs of such issues; " Master the basic techniques applied to such issues; " choose and apply the most appropriate technique; " pass a judgement on their final decision. (express opinions on how the issues should be solved) Close attention will be paid to the development of a rational and structured approach to these issues and an awareness of the links between the various issues in production and operations management. <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> |
| Content : | Method: The teaching methods adopted vary according to subject -matter, and involve a combination of lectures, summaries and information given in answer to student questions; reading (preparatory or accompanying); analyses of concrete situations using simple examples and case studies. |
| Faculty or entity in charge: | ESPO |

| Programmes / formations proposant cette unité d'enseignement (UE) | | | | |
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| Intitulé du programme | Sigle | Credits | Prerequis | Acquis d'apprentissage |
| Minor in Management (Computer sciences students) | LGESC100I | 4 | - |  |
| Minor in Management (ESPO students) | LGESB100I | 4 | - |  |
| Minor in Mangement (basic knowledge) | LGESA100I | 4 | - |  |
| Bachelor in Economics and Management | ECGE1BA | 4 | LECGE1112 and LECGE1114 |  |