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| **Institute of Technology (IT) - university of Ouargla –** **Department: Business administration**  |

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| **SUBJECT SYLLABUS** **(to be published on the website)** |
| **Logistics and quality**  |

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| **COURSE TEACHER** | **Houssem MOUFFOUK**  |
| Receiving students per week |
| Email  | **Houssem.mouffouk@univ-ouargla.dz** | Day  | **Tuesday**   | Hour  | **1:30:00 PM** |
| Landline phone |  | Day |  | Hour  |  |
| Secretary phone  |  | Day  |  | Hour  |  |
| Other  | **671007000** | Building  | **ISTA**  | Office  | Room 06 |

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| **Tutorials**(Receiving students per week) |
| Name of teacher | Office/reception room | Session 1  | Session 2 | Session 3  |
| Day  | Session | Day | Hour | Day | Session |
| **Houssem MOUFFOUK**  | **Room 06** | **Tuesday**  | **3:00:00 PM** |  |  |  |  |
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| **Practical works**(Receiving of students per week) |
| Name of teacher | Office/reception room | Session 1  | Session 2 | Session 3  |
| Day  | Session | Day | Hour | Day | Session |
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| **Course description** |
| Objective  | Understand the workings and challenges of global logistics in the strategy of organizations. |
| Type of Teaching Unit | UEF (Fundamental) |
| Short content | - From logistics to supply chain- Flow management: purchasing, supplies, warehousing, inventory management, etc.- Production logistics: production management (scheduling, planning)...- Distribution logistics: warehousing, transport, etc.- Information systems: EDI, ERP, WMS, RFID ...- Logistics management: dashboards, performance management- Quality: approach and integration of ERP functionalities |
| Subject Credits | 3 |
| Subject coefficient | 4 |
| Weighting Participation |  |
| Weighting Attendance | 25% |
| Average Calculation | attendance + tests + personal work |
| Skills targeted | **Understand the inner workings of logistics. Know the logistics challenges and recent developments. Analyze a logistics process. Participate in the various activities of the logistics process. Be proactive in optimizing logistics processes** |

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| **Assessment of continuous knowledge test** |
| **First knowledge test** |
| Day | Session | Duration | Type (1) | Doc. Allowed (yes/no) | Scale | Exchange after evaluation (date of sheet consulting) | Evaluation criteria (2) |
| Tuesday  | 3:00:00 PM | 30 | EC | Yes | The ability to explain the knowledge gained during the research process, and not to rely on papers or the display device in order to read the information instead of explaining it in an impromptu manner. |  | D |
| **Second knowledge test** |
| Day | Session | Duration | Type (1) | Doc. Allowed (yes/no) | Scale | Exchange after evaluation (date of sheet consulting) | Evaluation criteria (2) |
|  |  | 15 | E | No | A written question in order to test the student's understanding of the information provided to him |  | D |

(1) Type: E=written, EI=individual presentation, EC=class presentation, EX=experimentation, MCQ

(2) Assessment criteria: A=Analysis, S=synthesis, AR=argumentation, D=approach, R=results.

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| **Used Equipment and Material**  |
| Platforms addresses  |  |
| Application names (web, local networks) |  |
| Handouts  |  |
| Laboratory material  |  |
| Protective material  |  |
| Material to be used in the field  |  |

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| **Expectations** |
| Expectations of students (Participation-involvement) |  |
| Teacher expectations |  |
| **Bibliography** |
| Books and digital resources  | Donald Water, Logistics: an introduction to supply chain management. Great Britain: Ashford color press Ltd, Gospt. 2003 |
| Articles (papers)  |  |
| Handouts  |  |
| Websites  |  |

Stamp of the department