

68652 - Logistics Management

Syllabus Information

Academic Year: 2019/20

Subject: 68652 - Logistics Management

Faculty / School: 179 - Centro Universitario de la Defensa - Zaragoza

Degree: 578 - Master's in Defence Systems Acquisition Management

ECTS: 5.0

Year: 1

Semester: Annual

Subject Type: Compulsory

Module: ---

1.General information

1.1.Aims of the course

1.2.Context and importance of this course in the degree

1.3.Recommendations to take this course

2.Learning goals

2.1.Competences

2.2.Learning goals

2.3.Importance of learning goals

3.Assessment (1st and 2nd call)

3.1.Assessment tasks (description of tasks, marking system and assessment criteria)

4.Methodology, learning tasks, syllabus and resources

4.1.Methodological overview

Teaching shall be semi-presential combining virtual sessions and presential sessions on a monthly minimum basis. These presential sessions will be dedicated to assessment tasks and to those thematic blocks in which students' attendance, due to their content, increases greatly the comprehension of the subject.

In non presential activities, students will be provided with enough material for development. Furthermore, the right means will be provided to allow the proper student-teacher interaction.

Presential sessions will be virtual and presential.

4.2.Learning tasks

In order to achieve the objectives, the following activities shall be carried out:

- Presential sessions: theoretical and practical activities promoting student participation.
- Virtual sessions: theoretical and practical activities carried out in a virtual manner.
- Distance teaching: activities carried out through the virtual campus providing students with a great amount of material to work with.
- Teacher-student interaction by means of chats and forums developed throughout the sessions.

4.3.Syllabus

1. Introduction
2. Logistics foundations
3. Life cycle foundations
4. Joint logistic and joint operational
5. NATO logistics
6. Ministry of Defence 's logistic management systems

4.4.Course planning and calendar

This is a 5 TCS course, totaling 125 hours, of which 50 hours are dedicated to the subjects taught by the teachers and 75 hours is the time dedicated to the additional work carried out by the students.

There will be 2 presential sessions consisting of 10 hours of lectures.

The rest of the activities up to 50 hours shall be carried out as distance classes.

Teaching shall be semi-presential, combining virtual teaching sessions and presential sessions at least on a monthly basis. These presential sessions will be dedicated to assessment tasks and to those thematic blocks in which students ' attendance, due to their content, increases greatly the comprehension of the subject.

4.5.Bibliography and recommended resources

- Supply Chain Council : SCOR Overview
- CESEDEN: La Logística conjunta en los nuevos conflictos. Documentos de Seguridad y Defensa n 50. Mayo de 2012
- Instrucción 5/2008, de 15 de enero, de la Secretaria de Estado de Defensa sobre Sostentamiento de Armamento y Material. BOD n.14 del 21 enero 2008, pag. 811
- Nato logistics handbook, noviembre 2012, NSPA NATO support agency.
- Documentación de referencia en el entorno de unión europea y mecanismo ATHENA
- O.M. 636/10024/86, de 24 de abril de 1986 (BOD. Núm. 88, de 9 de mayo) por la que se declara de uso obligatorio en las Fuerzas Armadas y Guardia Civil en lo que respecta a su dependencia de este Ministerio, el Sistema OTAN de Codificación
- STANAG 3150.pdf STANAG 3150:Catalogación - Sistema uniforme de clasificación de artículos de abastecimiento.
- STANAG 3151.pdf STANAG 3151:Catalogación - Sistema uniforme de identificación de artículos de

abastecimiento.

- STANAG 4199.pdf STANAG 4199: Catalogación - Sistema uniforme de intercambio de gestión de material.
- STANAG 4177.pdf STANAG 4177: Catalogación - Sistema uniforme de adquisición de datos de identificación y catalogación (CLASIFICACIÓN CONTRACTUAL DE CATALOGACIÓN).
- STANAG 4438.pdf STANAG 4438 Catalogación de equipos - Sistema uniforme para la difusión de datos de catalogación.
- Orden Ministerial núm. 37/2005, de 30 de marzo, por la que se regula el proceso de Planeamiento de la Defensa.
- MINISTERIO DE DEFENSA, "Nuevos sistemas de Planeamiento de la Defensa"