

# HUMN 2022 EMERGENCY FIELD OPERATIONS: SUPPLY MANAGEMENT AND LOGISTICS

**Credit Points** 10

**Legacy Code** 102368

**Coordinator** Garry Stevens ([https://directory.westernsydney.edu.au/search/name/Garry Stevens/](https://directory.westernsydney.edu.au/search/name/Garry%20Stevens/))

**Description** In 2023, this subject replaced by HUMN 3119 - Emergency Field Operations Supply Management and Logistics. This subject will equip students with the required skills to assess organisational capacity to respond to disasters and other complex humanitarian emergencies. The subject will cover logistical frameworks and tools for planning, the sustainable deployment of goods and services, and monitoring and evaluating the effectiveness of local and global supply chains. It will discuss the challenges, ethical, and political dimensions of supply chains and contingency plans in emergency and disaster response contexts.

**School** Social Sciences

**Discipline** Studies in Human Society, Not Elsewhere Classified.

**Student Contribution Band** HECS Band 4 10cp

Check your fees via the Fees ([https://www.westernsydney.edu.au/currentstudents/current\\_students/fees/](https://www.westernsydney.edu.au/currentstudents/current_students/fees/)) page.

**Level** Undergraduate Level 2 subject

**Co-requisite(s)** HUMN 2017

## Learning Outcomes

On successful completion of this subject, students should be able to:

1. Describe logistics principles, processes and frameworks and their adaptations in humanitarian emergencies
2. Articulate key challenges, ethical issues, and political dimensions of humanitarian logistics
3. Identify and use recognised tools to plan and monitor supply chains and evaluate their effectiveness.
4. Critically assess organisational capacity to respond to a humanitarian emergency
5. Conduct and report a Logistics Capacity Assessment (LCA)
6. Critically assess the role and effectiveness of the Logistics Cluster in humanitarian response
7. Articulate principles of sustainable deployment of goods and services

## Subject Content

Logistics and supply chain management: key concepts and frameworks

Logistics in humanitarian emergencies: challenges, standards and the Cluster Approach

Preparedness and procurement: setting up local and global supply networks

Transport, warehousing and distribution

Assessment and monitoring: conducting a Logistics Capacity

Assessment (LCA)

Co-ordination and Communication in emergency response contexts  
Security and civil-military co-operation  
New logistics frontiers: services, cash transfers and market support  
Human resource management  
Sustainability and performance evaluation

## Assessment

The following table summarises the standard assessment tasks for this subject. Please note this is a guide only. Assessment tasks are regularly updated, where there is a difference your Learning Guide takes precedence.

Type	Length	Percent	Threshold	Individual/ Group Task	Mandatory
Case Study	1500 words	30	N	Individual	Y
Applied Project	2000 words per group	20	N	Group	Y
Final Exam	2 hours	50	N	Individual	Y