

Access to Higher Education Unit

This unit forms part of an Access to HE Diploma. If delivering the graded version of this unit, please refer to the Provider Handbook for details on grading descriptors and the application of these across units within your programme.

Unit Title: Technology and Automation in Supply Chain Logistics

Graded Unit Reference Number: GA33LOG04

Ungraded Unit Reference Number: UA33LOG04

Module: Logistics and Maritime

Level: Three (3)

Credit Value: Three (3)

Minimum Guided Learning Hours: 30

Learning Outcome (The Learner will):	Assessment Criterion (The Learner can):
1. Understand the evolving role of robotics in logistics operations and how it is shaping the sector	1.1 Identify the advantages and disadvantages of robotics in the supply chain logistics sector
	1.2 Discuss five different types of robots found in supply chain logistics operations, explaining the roles these types play
	1.3 Explain the drivers behind the growth in robotics in the supply chain logistics sector
2. Understand the term disruptive technologies and how it could feature in the supply chain logistics sector in the future	2.1 Explain the term disruptive technologies in the context of supply chain logistics operations
	2.2 Describe three disruptive technologies that could feature in the supply chain logistics sector in the future
	2.3 Evaluate the impact that disruptive technologies could have on the supply chain logistics sector