

TL8302

Supply Chains and Risk Management



Course Aim This course aims to extend students' skills in the identification, measurement, monitoring analysis and mitigation of risks to supply chains arising from natural and man-made causes. Using experiential learning approaches, it seeks to provide students with critical skills and knowledge for managing supply-chain risk, from strategy to implementation.

Short Title Supply Chains and Risk
Faculty Business
Polytechnic Level
Credits 15
Pre-requisites TL7000 (or TLB6000) + 30 credits at level 7 (or BPQF level 6 or a combination thereof) (courses from the BILM PAD only) + 15 credits of English (or equivalent)
Co-requisites Nil
Anti-requisites TLB7302

Version 1
Effective From September, 2016
Indicative NQF Level 8
Student Contact hrs 56
Self-directed hrs 94
Other directed hrs 0
Total learning hrs 150

Learning Outcomes On successful completion of this course, students will be able to:

- 1 Evaluate and critique the management of risk in international supply chains against best practice
- 2 Demonstrate a broad and integrated knowledge of the type and nature of risks that make international supply chains vulnerable
- 3 Apply risk analysis, simulation and modelling techniques to a selected range of supply chains

NQF Sub-strand

- Theoretical Understanding
- Theoretical Understanding
- Practical Application of knowledge