

MGT301 Unit Outline

Unit Code and Title: MGT301 WAREHOUSE MANAGEMENT

Course(s): Bachelor of Professional Accounting

Core Unit: Elective

Credit Points: 10 credit points

Study Period: Year Three

AQF Level 7: One Quadmester

Study Load: Students should expect to spend approximately 130 hours on studying and completing assignments across the study period. This includes time spent attending scheduled weekly classes, Work Integrated Learning (WIL) activities (if any), undertaking private study, and preparing for assessments, and examinations.

Pre-Requisite: There is one prerequisite BIS100 Introduction to Business Information Systems.

Mode(s) of Delivery: This unit will be delivered predominantly face-to-face and online via Learning Management System (Canvas)/Zoom with recordings available for later viewing. Where appropriate, assessments MUST be submitted to Turnitin for authentication checking

Unit Description:

This unit focuses on the role of warehouse management in an organisation. The unit aims to equip students with the principles and techniques of warehouse management in a contemporary organisation and covers key activities of warehousing: such as warehouse technology, process improvement, inventory management, insourcing, outsourcing, as well as risk management, location and design analysis. Students will be provided an opportunity to discuss the impact of new and emerging technologies on warehousing functions and operations.

Prescribed Textbook:

Richards, G., 2021. Warehouse Management. 4th Ed. London: Kogan Page Limited.

Unit Learning Outcomes (ULOs): On successful completion of this unit, students will be able to:

[ULO1] Demonstrate and discuss the role and functions of a warehouse.

[ULO2] Demonstrate and explain the process of warehouse operations, technology and equipment.

[ULO3] Discuss and explain the techniques for inventory management, insourcing, outsourcing, location and design analysis.

[ULO4] Explain the process to measure, analyse and evaluate the performance of warehouse and warehousing.



[ULO5] Explore and analyse the health and safety aspects, as well as risk management in a warehouse.

[ULO6] Discuss and assess the impact of new and emerging technologies on warehousing functions and operations.

Assessment Requirements:

Assessment Type	Due	Weighting (% of total marks)
Assessment 1: Discussion Forum – On-Campus and Online	Week 1 to 8	10%
Assessment 2: Mid Quadmester Test – On Campus or Online (Closed-book)	Week 5	15%
Assessment 3: Warehouse Management Process Investigation Group Report and Presentation:	Week 8	25%
For this assessment you will need to prepare a detailed warehouse management process investigation report based on the case provided by your lecturer. It is important that:		(Report 20% plus presentation 5%)
 Your report title must be the same as the case provided by your lecturer. Your report includes broad warehouse operations, technology and equipment idea and outline, a more thorough review of the case content and modalities must be undertaken prior to starting the activities. Your report Outcome, outputs and main activities MUST reflect new ideas and concepts on the techniques for inventory management, insourcing, outsourcing, location and design analysis and the process to measure, analyse and evaluate the performance of warehouse and warehousing and Your report MUST match the health and safety aspects, as well as risk management in a warehouse. Presentations to address the key points of the group report must be approx. 15-20 minutes long in which all group members participate and occupy discrete roles. 		
Groups of three or four must provide a 6000-word written report with an individual reflective summary report of 1500 words from each group member. Variations of plus or minus 10% of word limitation are acceptable.		
Assessment 4: Final examination (Closed Book). The 3 hours invigilated examination is conducted in the week 10 following the week 9 of study break and exam revision	Week 10	50%

Note: It is your responsibility as a student to regularly check the academic policy documents available on the school website and unit materials available on the Learning Management System (LMS). *Failure to do so could lead to students taking a risk of failing to maintain satisfactory progress in the unit and completing the course on time. *A breach of academic integrity could lead to the imposition of penalties.