

Course Title: TRK 210: Transportation Management

Course Leader: Mike Stevenson

Expected Learning Outcomes for Course

- Understand the importance of the domestic and international transportation systems to the supply chain
- Acquire the basic knowledge of warehousing, order processing, inventory control, and materials handling
- Understand the importance of decisions within operations management, product design, quality, process, location, layout, human resources, supply-chain management, procurement, inventory, forecasting, scheduling and maintenance
- Define the benefits and process or system improvement gained from a hands-on warehouse project similar in nature to a total quality management approach to problem solving

Assessment

(How do students demonstrate achievement of these outcomes?)

Course evaluation will consist of:

- Mid-term exam
- Final exam
- Warehouse Project
- Attendance at tours of warehouse distribution centers.
- Quizzes and/or assignments

Warehouse Project: Operations of several warehouse distribution centers will be presented in this project. Students will include research gathered from local warehouse distribution centers. Instructor will provide rubric for assignment.

Important: The final exam is proctored by the College on campus in the testing center.

Calculation for final grade:

Mid-term Exam:	25%
Final Exam:	30%
Warehouse Project:	20%
Quizzes:	15%
Tour of warehouse distribution center/ Discussion Board participation:	10%

Validation

(What methods are used to validate your assessment?)

N/A

Results

(What does the data show?)

N/A

Follow-up

N/A

Budget Justification

(What resources are necessary to improve student learning?)

N/A