Nashville State Community College  
Business, Management, and Hospitality  
Business Program

Master Course Syllabus

LOGI 1030- Warehouse and Inventory Management

Course Information:

LOGI 1030 Warehouse and Inventory Management  
3 Credits  
3 Class Hours  
An analysis of warehousing functions and management. Topics covered include facility location and operation, labor relations, financial analysis, and productivity improvement and measurement. **Prerequisites: None**

Instructor Information:

Name: Roslyn Mize  
Email: roslyn.mize@nscc.edu  
Office Phone: 615-353-3693  
Office Location: C-237J  
Office Hours:

Textbook and Other Materials:


Once enrolled, all students should verify that they have the correct textbook and materials information by consulting the D2L/NS Online shell for the course. If you are registered with the Access Center and require an alternate format for the textbook and other course materials, please contact the Access Center at 615-353-3721, 615-353-3741, or accesscenter@nscc.edu.

Course Outcomes:

Upon successful completion of this course, students should be able to:

1. Demonstrate their knowledge regarding the role warehouses play in the supply chain.
2. Demonstrate their knowledge regarding the different types of warehouses, the fundamental differences of each type of warehouse, and which type of warehouse is suitable for a given supply chain need.

3. Demonstrate their knowledge regarding the departments of a warehouse and how each department interacts with the others.

4. Explain the principles behind warehouse receiving and put-away systems.

5. Explain the different types of picking systems and which picking system is appropriate for which situation.

6. Demonstrate how to measure and calculate productivity for both the warehouse and individual employees.

7. Demonstrate how to calculate production labor requirements (staffing) to meet a given production deadline.

8. Explain the difference between fixed costs and variable costs and why knowing the difference is important to decision making.

9. Demonstrate which items contribute to the cost-per-unit calculation and be able to calculate cost-per-unit.

10. Demonstrate the importance of warehouse performance metrics and how those metrics influence the warehouse leaderships’ decision making.

11. Demonstrate the importance and power of good leadership practices versus knowing a lot of technical knowledge.

12. Explain the basic principles supporting inventory management.

Attendance Policy
Students are expected to attend all scheduled classes and laboratories. Absences in a course may affect a student’s final grade. The student is responsible for all assigned work in the course regardless of excused or unexcused absences. Tardiness may also affect a student's final grade.

In online courses, attendance is signaled by logging on to the D2L/NS Online shell, participating as prompted (e.g., responding to an instructor’s email, posting to a discussion board) and/or completing and submitting assignments. Campus closures do not affect attendance and assignment completion in online courses.

Grading Policy:
Grading Criteria may vary by instructor. Please refer to the syllabus for your course section for the correct information. This information will be supplied by the instructor at the beginning of the course.

Grading Scale:
The table below lists letter grades and numeric grade ranges.

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<tr>
<th>Grade</th>
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<tr>
<td>A</td>
<td>90 - 100</td>
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<td>80 - 89</td>
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<td>C</td>
<td>70 - 79</td>
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According to NSCC policy, an FA is awarded to students who do not officially withdraw from a course and do not attend after the cut-off date provided in the academic calendar. Please refer to the current academic calendar available on the Nashville State web site, looking for the date that indicates it is the “Last Day to Earn F for Attendance (FA).” Students who stop attending on or before this date receive an FA; students who stop attending after this date receive an F.

For online courses, attendance is defined by submission of assignments. Students who fail a course and whose last assignment is submitted on or before the FA date will earn an FA for the course. Students who fail a course and whose last assignment is submitted after the FA date will earn an F for the course. An FN is assigned to students who do not submit any assignments.

An FN is awarded to students who never attended class.

**Make-up procedures for missed assignments and Work.**
Make-up procedures may vary by instructor. Please refer to the syllabus for your course section for the correct information. This information will be supplied by the instructor at the beginning of the course.

**Technology Statement**
Nashville State's classes are considered to be web-enhanced. Faculty have an expectation that students will use a computer and the Internet to complete assignments, engage in online discussions, and access various course materials through D2L/NS Online course shells. Computers are available for student use at each campus during campus open hours.

**D2L/NS Online and myNSCC**
It is students’ responsibility to check D2L/NS Online course shells for all enrolled courses and myNSCC, including student email, on a regular basis. These are the official communication channels between the college and students, who are responsible for the information communicated through those channels. D2L/NS Online contains specific course information and myNSCC contains information important for other purposes.

**ADA Compliance Statement**
Nashville State complies with the Americans with Disabilities Act (ADA). If you require accommodations for any courses in which you are enrolled, contact the Access Center at 615.353.3741 or 615.353.3721, or e-mail accesscenter@nscc.edu. If you are registered with the
Access Center and require an alternate format for the textbook and other course materials, please contact the Access Center.

**Classroom Misconduct**
Nashville State Community College has a zero-tolerance policy for disruptive conduct in the classroom. Students whose behavior disrupts the classroom will be subject to disciplinary measures. Please review the [Nashville State Student Code of Conduct policy](https://www.nscc.edu/students/policies/). Please be aware that children are not allowed in class or to be left unattended on campus.

**Academic Misconduct**
Any form of academic dishonesty, cheating, plagiarizing, or other academic misconduct is prohibited. Students are responsible for understanding and abiding by the [Academic Misconduct Policy](https://www.nscc.edu/students/policies/) in the Nashville State Student Code of Conduct. In addition to other possible disciplinary measures that may be applied through regular college procedures as a result of academic dishonesty, the instructor has the authority to assign an “F” or a “zero” for the exercise, paper, or examination, or to assign an “F” for the course. Students may appeal through the appropriate college grade appeal procedures.

**Academic Early Alert System**
Nashville State Community College uses an Early Alert System to let students know of a faculty member’s concern in one or more of these academic areas: lack of attendance, lack of classroom participation, late or missing assignments, and/or poor performance on assignments/tests. *Please note that Early Alerts do not affect a student’s academic standing. If you receive an Early Alert email, please see your instructor and your academic advisor as soon as possible.*

**RAVE Emergency Alert System**
Emergency events can happen at any time and Nashville State Community College wants to be able to notify students if and when they occur. For this reason, all students have been enrolled in the free RAVE alert system. If you have not already done so, please log in at [https://www.getrave.com/login/nscc](https://www.getrave.com/login/nscc) to confirm and update your contact information and notification preferences. It is critical that your information be correct so that you will receive any emergency notifications. Your RAVE Username is your NSCC email address. If you've never received an email from RAVE with your password, or if you need to reset your password, select “Forgot your password?” and a new password will be emailed to you. Should the RAVE system indicate “user not found”, select Register and create your own RAVE account.

**Inclement Weather & Campus Closings**
Nashville State will use the RAVE alert system to send a text message to students, staff, and faculty about adjusted hours of operation and/or closings at individual campuses. All students should check the Nashville State web site home page at [www.nscc.edu](http://www.nscc.edu) for announcements on campus closures, which may vary from campus to campus. Campus closures will also be announced on local television stations. Students should use their own best judgment in determining whether to report to campus during inclement weather when classes are not cancelled.
Even when campuses are closed, students are still responsible for completing all assigned work. When classes are cancelled, faculty will post online assignments and any additional instructions in the D2L/NS Online course shell. Check D2L/NS Online for a message from your instructor regarding your online assignment requirements. Faculty have discretion over adjusting deadlines or due date for assignments, but students are responsible for completing all assigned work by the due date established by the instructor.

Class Cancellation Policy
If the class is cancelled, the instructor will notify all students by posting in the D2L/NS Online course, e-mailing through D2L/NS Online, and/or by posting a sign on the classroom door. In the event of class cancellation, students must access D2L/NS Online to complete classwork and the assignment that will be posted in the course D2L site.