American Public University System

The Ultimate Advantage is an Educated Mind

School of Business TLMT 600 National Transportation Management 3 Credit Hours 8 Weeks Prerequisite: None

Please see the **Lessons** area in the classroom for additional course specific information

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Course Description (Catalog)

This course aligns transportation management with a comprehensive overview of intermodal transportation logistics management. We will look at recent trends in the field and its import and stakeholders. Business logistics/supply chain will be viewed from managerial perspectives impacting physical distribution, materials management, transportation management, and logistics and supply chain management. The course covers the planning, organizing, and controlling of these activities including some activities such as transportation basics, inventory and location strategies.

Course Scope

This course will focus on business logistics/supply chain from a managerial perspective. It includes physical distribution, materials management, transportation management, logistics and supply chain management. The course covers the planning, organizing, and controlling of these activities. Areas that correlate the transportation basics, inventory, and location strategies that are all part of logistics planning and decision-making in arena. At the end of this course the student will know how the business logistics/supply chain operates effectively based on strategic management decisions.

Course Materials

9780133449099 CSCMP, Goldsby, Iyengar and Rao	The Definitive Guide to Transportation: Principles, Strategies, and Decisions for the Effective Flow of Goods and Services
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Course Objectives

After successfully completing this course, you will be able to:

- 1. Define customer service goals.
- 2. Examine transportation strategy.
- 3. Evaluate a transportation decision.
- 4. Identify inventory management strategies.
- 5. Explain the importance of storage and handling decisions.
- 6. Examine facility network planning process including location strategies.
- 7. Explain logistics/supply chain control process.
- 8. Compare and contrast the impact regulation/deregulation has on transportation strategy.

Course Outline

Week	<u>Topic</u>	Learning Objectives
1	Transportation and the Supply Chain Transportation Regulation	Understand business logistics/supply chain strategy and planning.
2	Transportation Pricing Carrier/Shipper Relationships	Define customer service goals.
3	Rail Carriers Motor Carriers	Examine transport strategy and transport fundamentals.

4	Air Carriers Transportation Management Information & Systems	Evaluate transport decisions and forecast supply chain requirements.
5	Transportation Management Freight Bill Payment	Identify inventory strategies as it relates to inventory policy, purchasing, and supply scheduling decisions
6	Pipelines Special Carriers	Recognize the need for storage systems; and storage & handling decisions.
7	Domestic Water Carriers International Transportation	Examine facility location strategies and network planning processes.
8	Transportation Pricing	Know the dynamics of logistics/supply chain organization and control process.

Course Delivery Method

This course delivered via distance learning will enable students to complete academic work in a flexible manner, completely online. Course materials and access to an online learning management system will be made available to each student. Online assignments are due by Sunday evening of the week as noted and include Forum questions (accomplished in groups through a threaded forum), examination, and individual assignments submitted for review by the Faculty Member). Assigned faculty will support the students throughout this eight-week course.

Policies

Please see the <u>Student Handbook</u> to reference all University policies. Quick links to frequently asked question about policies are listed below.

Drop/Withdrawal Policy
Plagiarism Policy
Extension Process and Policy
Disability Accommodations

Grading Scale

Please see the <u>Student Handbook</u> to reference the University's <u>grading scale</u>.

Citation and Reference Style

Attention Please: Students will follow the APA Format as the sole citation and reference style used in written work submitted as part of coursework to the University. Assignments completed in a narrative essay or composition format must follow the citation style cited in the APA Format.

Netiquette

Online universities promote the advancement of knowledge through positive and constructive debate – both inside and outside the classroom. Forums on the Internet, however, can occasionally degenerate into needless insults and "flaming." Such activity and the loss of good manners are not acceptable in a university setting – basic academic rules of good behavior and proper "Netiquette" must persist. Remember that you are in a place for the rewards and excitement of learning which does not include descent to personal attacks or student attempts to stifle the Forum of others.

- Technology Limitations: While you should feel free to explore the full-range of creative
 composition in your formal papers, keep e-mail layouts simple. The Sakai classroom may
 not fully support MIME or HTML encoded messages, which means that bold face, italics,
 underlining, and a variety of color-coding or other visual effects will not translate in your
 e-mail messages.
- **Humor Note:** Despite the best of intentions, jokes and <u>especially</u> satire can easily get lost or taken seriously. If you feel the need for humor, you may wish to add "emoticons" to help alert your readers: ;-), :), ©

Disclaimer Statement

Course content may vary from the outline to meet the needs of this particular group.

Academic Services

The Online Library is available to enrolled students and faculty from inside the electronic campus. This is your starting point for access to online books, subscription periodicals, and Web resources that are designed to support your classes and generally not available through search engines on the open Web. In addition, the Online Library provides access to special learning resources, which the University has contracted to assist with your studies. Questions can be directed to librarian@apus.edu.

- **Charles Town Library and Inter Library Loan:** The University maintains a special library with a limited number of supporting volumes, collection of our professors' publication, and services to search and borrow research books and articles from other libraries.
- *Electronic Books:* You can use the online library to uncover and download over 50,000 titles, which have been scanned and made available in electronic format.
- *Electronic Journals:* The University provides access to over 12,000 journals, which are available in electronic form and only through limited subscription services.
- Tutor.com: AMU and APU Civilian & Coast Guard students are eligible for 10 free hours of tutoring provided by APUS. <u>Tutor.com</u> connects you with a professional tutor online 24/7 to provide help with assignments, studying, test prep, resume writing, and more. Tutor.com is tutoring the way it was meant to be. You get expert tutoring whenever you need help, and you work one-to-one with your tutor in your online classroom on your specific problem until it is done.
- **Disability Accommodations**: Students are encouraged email <u>dsa@apus.edu</u> to discuss potential academic accommodations and begin the review process.

Request a Library Guide for your course (http://apus.libguides.com/index.php)
The AMU/APU Library Guides provide access to collections of trusted sites on the Open Web and licensed resources on the Deep Web. The following are specially tailored for academic research at APUS:

- Program Portals contain topical and methodological resources to help launch general research in the degree program. To locate, search by department name, or navigate by school.
- Course Lib-Guides narrow the focus to relevant resources for the corresponding course. To locate, search by class code (e.g., SOCI111), or class name.

If a guide you need is not available yet, please email the APUS Library: librarian@apus.edu.

Turnitin.com

Faculty may require assignments be submitted to Turnitin.com. Turnitin.com will analyze a paper and report instances of potential plagiarism for the student to edit before submitting it for a grade. In some cases professors may require students to use Turnitin.com. This is automatically processed through the Assignments area of the course.