**BARTON COMMUNITY COLLEGE COURSE SYLLABUS**

# GENERAL COURSE INFORMATION

 Course Number: MLTR 1026

Course Title: Transportation Coordinators Automated Information for Movement System II, Unit Movement I

 Credit Hours: 3

 Prerequisite: None

Division/Discipline: Military Programs

Course Description: This course provides personnel with the knowledge and skills to

perform the procedures and functionalities necessary to operate the Transportation Coordinators Automated Information for Movement System II (TC-AIMS II) software and hardware. After an introductory section giving an overview of the Army deployment process, training is designed to instruct the Unit Move Officer (UMO) in those particular procedures and functionalities assigned to the UMO profile in TC-AIMS II with stress on data completion, maintaining and updating the Organizational Equipment List (OEL) and creating the Unit Deployment List (UDL). Instruction is mainly hands-on training utilizing instructor led and independent student practical exercises, demonstration and conference (lecture) type training.

# INSTRUCTOR INFORMATION

# COLLEGE POLICIES

Students and faculty of Barton Community College constitute a special community engaged in the process of education. The College assumes that its students and faculty will demonstrate a code of personal honor that is based upon courtesy, integrity, common sense, and respect for others both within and outside the classroom.

Plagiarism on any academic endeavors at Barton Community College will not be tolerated. The student is responsible for learning the rules of, and avoiding instances of, intentional or unintentional plagiarism. Information about academic integrity is located in the Student Handbook.

The College reserves the right to suspend a student for conduct that is determined to be detrimental to the College educational endeavors as outlined in the College Catalog, Student Handbook, and College Policy & Procedure Manual. (Most up-to-date documents are on available on the College webpage.)

Any student seeking an accommodation under provisions of the Americans with

Disabilities Act (ADA) is to notify Student Support Services via email

at disabilityservices@bartonccc.edu.

# COURSE AS VIEWED IN THE TOTAL CURRICULUM

This course is a single/specific career technical course designed for personal and/or professional development. The class is a structured learning experience designed to introduce and prepare students to understand the various requirements involved in Military supply and logistics management. The course addresses the regulatory and technical requirements of operations and procedures using existing military automated and non-automated management systems.

# ASSESSMENT OF STUDENT LEARNING

Barton Community College is committed to the assessment of student learning and to quality education. Assessment activities provide a means to develop an understanding of how students learn, what they know, and what they can do with their knowledge. Results from these various activities guide Barton, as a learning college, in finding ways to improve student learning.

Course Outcomes, Competencies, and Supplemental Competencies:

1. Demonstrate an understanding of the maintenance of a computer system.
	1. Identify TCAIMS II application software concept and architecture.
	2. Operate TCAIMS II system application software through system initialization procedures.
	3. Employ procedures to maintain database on unit movement operations,

equipment and personnel.

1. Apply the principles needed to input information, produce reports and maintain unit movement management records.
2. Identify and assign user roles and responsibilities.
3. Identify and apply assets management operations.
4. Identify and manage equipment, supplies, and personnel data.
	1. Maintain unit organizational equipment list and equipment data.
	2. Update unit personnel list and personnel data.
5. Create links to assign and associate equipment shipment.
6. Generate asset management reports for unit equipment and personnel.
7. Identify and apply movement planning operations.
8. Create a movement plan using deployment data for equipment and personnel.
9. Maintain unit deployment equipment list.
10. Revise unit equipment data in the unit deployment list.
11. Maintain the unit deployment personnel list.
12. Update unit personnel data in the unit deployment list.
13. Create a mobile and secondary loads for equipment shipment.
14. Generate movement planning reports for unit equipment and personnel.
15. Interpret movement operations plans.
16. Identify and formulate a movement plan.
17. Create segments and legs.
18. Generate movement plan reports.
19. Identify mobile and secondary load configuration.
20. Create mobile and secondary loads.
21. Identify and understand the loading of conveyances.
22. Assign equipment and personnel to conveyances.
23. Apply the procedures to back-up the system files.
24. Process the interfacing actions with other unit movement data systems.

2. Identify and define TCAIMS II levels of security.

3. Conduct standalone system application replication.

* 1. Perform standalone system application activities.
	2. Identify and explain help desk procedures.

# INSTRUCTOR'S EXPECTATIONS OF STUDENTS IN CLASS

# TEXTBOOKS AND OTHER REQUIRED MATERIALS

# REFERENCES

# METHODS OF INSTRUCTION AND EVALUATION

# ATTENDANCE REQUIREMENTS

# COURSE OUTLINE