**BARTON COMMUNITY COLLEGE**

**COURSE SYLLABUS**

**FALL 2010**

# **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 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). This course also offers a thorough practical understanding of Automatic Identification Technology. Instruction is mainly hands-on training utilizing instructor-led and independent student practical exercises, demonstration and conference (lecture) type training.

# **CLASSROOM POLICY**

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.

The College reserves the right to suspend a student for conduct that is detrimental to the College's educational endeavors as outlined in the College catalog.

Plagiarism on any academic endeavors at Barton Community College will not be tolerated. Learn the rules of, and avoid instances of, intentional or unintentional plagiarism.

Anyone seeking an accommodation under provisions of the Americans with Disabilities Act should notify Student Support Services.

# **COURSE AS VIEWED IN THE TOTAL CURRICULUM**

Provides students with the necessary knowledge and skills to identify and interpret numerous database reports. This course also provides the necessary training for individuals to manage the automated system.

# **ASSESSMENT OF STUDENT LEARNING / COURSE OUTCOMES**

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

1. Demonstrate an understanding of the administrative and security details.
2. Identify system configurations and operations processes.
3. Manage organizational equipment list and personnel rosters.
4. Demonstrate an understanding of movement operations planning.
5. Identify and understand mobile and secondary load configurations.
6. Demonstrate an understanding of all scanners, data collection devices, and radio frequency identification tags (RFID).

# **COURSE COMPETENCIES**

1. Operate and maintain the configuration applications.
2. Demonstrate the ability to read, identify and apply assets management operations.
3. Identify roles and responsibilities with-in the TC AIMS system
4. Create a movement plan and produce planning reports.
5. Describe the importance in using security procedures.
6. Create, add and maintain the unit’s organizational equipment list.
7. Identify and manage supplies and personnel data.
8. Add and change unit personnel data.
9. Add and update unit equipment.
10. Create mobile and secondary loads.
11. Produce military shipping labels.
12. Demonstrate the ability to configure and operate the scanners and RFID tags

# **INSTRUCTOR'S EXPECTATIONS OF STUDENTS IN CLASS**

# **TEXTBOOKS AND OTHER REQUIRED MATERIALS**

1. **REFERENCES**

# **METHODS OF INSTRUCTION AND EVALUATION**

# **ATTENDANCE REQUIREMENTS**

1. **COURSE OUTLINE**