BARTON COMMUNITY COLLEGE
COURSE SYLLABUS

I. GENERAL COURSE INFORMATION

Course Number: MLTR 1061
Course Title: Standard Army Maintenance System for Supervisors
Credit Hours: 1
Prerequisite: None
Division/Discipline: Military Programs
Course Description: This course provides students with an overview of the Electronic Standard Army Maintenance System-Enhanced (SAMS-E). This course provides the student with the ability to manage a vehicle fleet of various sizes while establishing and creating numerous templates for various reports. The student will become familiarized with SAMS-E User Interfaces and SAMS-E common processes. The student will get a clear understanding of the various processes and procedures used to navigate the SAMS-E application.

II. INSTRUCTOR INFORMATION

III. 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 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 available on the College webpage.)

Any student seeking an accommodation under the provisions of the Americans with Disability Act (ADA) is to notify Student Support Services via email at disabilityservices@bartonccc.edu

IV. COURSE AS VIEWED IN THE TOTAL CURRICULUM

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

V. 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, competencies, and Supplemental Competencies

A. Demonstrate an understanding of the maintenance of a military automated computer system.
   1. Operate and maintain a military automated computer system.
   2. Maintain database on shop operations and equipment.
   3. Create and maintain a database using the backup/restore procedures.

B. Input and maintain maintenance management records.
   1. Input appropriate information into organization and shop operation's database.
   2. Input equipment service information into system database.
   3. Produce an equipment availability report.
   4. Release equipment to qualified operators.
   5. Perform equipment changes and exchanges through the automated system.
   6. Determine appropriate levels of maintenance.
   7. Produce operational reports.

C. Produce and maintain supply management reports.
   1. Input and maintain supply data information for requesting repair parts.
   2. Produce a repair part inventory sheet and input necessary changes into the system database.
   3. Requisition required repair parts for storage and equipment.
   4. Input off-line repair parts request.
   5. Process repair parts transactions.

D. Interpret equipment readiness reports.
   1. Input equipment status.
   2. Process equipment readiness.
   3. Track and report on vehicle readiness.
   4. Identify reportable pieces of equipment.

E. Apply and sustain operations during times of computer system failure.
   1. Produce and maintain manual maintenance management records.
   2. Produce and maintain manual supply management records.

VI. INSTRUCTOR'S EXPECTATIONS OF STUDENTS IN CLASS

VII. TEXTBOOKS AND OTHER REQUIRED MATERIALS

VIII. REFERENCES

IX. METHODS OF INSTRUCTION AND EVALUATION

X. ATTENDANCE REQUIREMENTS

XI. COURSE OUTLINE