**BARTON COMMUNITY COLLEGE**

**COURSE SYLLABUS**

1. **GENERAL COURSE INFORMATION**

Course Number: ADHC 1987

Course Title: Certified Medication Aide Update

Credit Hours: 1

Prerequisites: Certified Medication Aide

Division/Discipline: Adult Healthcare, Workforce Training & Community Education

Course Description: This course is designed to provide the student with a review of basic knowledge of medications and their safe administration. It covers the effects of medications on body systems, specifically in the elderly population, as well as explores new medications. This course fulfills the state requirement of 10 continuing education hours for the CMA.

1. **INSTRUCTOR INFORMATION**
2. **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 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](mailto:disabilityservices@bartonccc.edu).

1. **COURSE AS VIEWED IN THE TOTAL CURRICULUM**

This course is a fifteen-hour course established in accordance with the Kansas Department for Aging and Disability Services (KDADS). Individuals are required to obtain a minimum of 10 clock hours every two years to maintain an active Certified Medication Aide status.

1. **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. Review role and responsibilities of the Certified Medication Aide (CMA).
2. Explain the legal and ethical implications of drug administration.
3. Summarize the scope of practice of a CMA.
4. Review medications and identify new drugs.
5. Identify drug classifications, actions, uses, side effects, adverse reactions, interactions and nursing care for medications used to treat commonly recurring health conditions affecting body systems specifically in the geriatric population.
6. Discuss alternative treatments, herbal supplements and over the counter drugs and their potential to interact with traditional medications.
7. Teach the class about a new medication assigned by the instructor.
8. Explain safety in administration of drugs.
9. Use the 8 Rights for medication administration.
10. Demonstrate proper documentation.
11. **INSTRUCTOR’S EXPECTATION OF STUDENTS IN CLASS**
12. **TEXTBOOKS AND OTHER REQUIRED MATERIALS**
13. **REFERENCES**
14. **METHODS OF INSTRUCTION AND EVALUATION**
15. **ATTENDANCE REQUIREMENTS**
16. **COURSE OUTLINE**