**APPENDIX I**

**GENERAL EDUCATION REQUIREMENTS FOR ARKANSAS**

I. General Education Requirements for the Associate of Applied Science Degree, Associate of General Studies/Liberal Arts Degree, and Associate of Applied

Science in General Technology Degree

Minimum of 15 semester hours (22.5 quarter hours) required. Three (3) semester

hours equal 4.5 quarter hours. Courses must meet or exceed the following criteria:

1. English/Writing (6 semester hours of composition or 3 semester hours of

composition and 3 semester hours of technical writing)

* 1. Composition I (3 semester credit hours) Study and practice of

fundamentals of written communication including principles of grammar, punctuation, spelling, organization, and careful analytical reading. Students focus on organizing and revising ideas.

2. Composition II (3 semester credit hours) Continues the practice of

Composition I to develop further the skills learned in that course. Based on

reading and discussion of various types of writing, the course will provide practice in different kinds of rhetorical development with an emphasis on academic writing. Students focus on analysis, argumentation, and writing from sources.

 3. Technical Writing (3 semester credit hours) Study, discussion, and writing of

technical descriptions and processes, formal and informal proposals, and

reports. A course designed to prepare students to demonstrate a high level of effectiveness in handling the demands of communication in the workplace (Prerequisite: Composition I).

1. Mathematics (3 semester credit hours) May be one of the following: Applied

Mathematics or Intermediate Algebra or a higher-level mathematics course.

1. Computer Applications/Fundamentals (3 semester credit hours) A general or program-related technology course or integrated technology course.
2. Social Sciences (3 semester credit hours) An introductory course appropriate for the field of study, e.g., psychology, sociology, economics.

II. General Education Core Requirements for Associate of Arts Degree, Associate of Science Degree, and Baccalaureate Degree Program

Minimum 35 semester credit hours (53 quarter hours). Courses must meet or exceed the following criteria:

1. English Composition (6 semester credit hours).
2. Speech Communication (3 semester credit hours).
3. Math (3 semester credit hours). College algebra or course as sophisticated as

College algebra. Institutions may require students majoring in math, engineering,

science, and business to take higher-level math courses.

1. Science (8 semester credit hours). Science courses must include laboratories.

Institutions may require students majoring in math, engineering, science,

education, and health-related professions to take higher level or specific science

courses.

1. Fine Arts/Humanities (6-9 semester credit hours).
2. Social Sciences (9-12 semester credit hours) U.S. History or Government must be 3 semester credit hours.