

Typical Concurrent Course Offerings

Note: Not all courses are offered through all high schools. Check the concurrent enrollment form or talk to your counselor for the most up-to-date information for your school.

ARTS 2003 Art Appreciation (I,II,S) This course will introduce students to the visual arts. However, rather than simply learning the names and dates of artists and artworks, the students will analyze the art for its meanings and messages by analysis of symbolic representation using critical thinking. Students will put the art into context with the society in which it was created. Students will examine the social, political, and religious influences on art and the effect art has had on the culture that produced it. (3,0,3)
ACTS Index Number: ARTA 1003

CHEM 1114 Chemistry I (I). An algebra-based chemistry course with emphasis on inorganic chemistry. Among the topics to be covered are measurement, physical and chemical properties, atomic structure and quantum theory, periodic law, bond theory, inorganic nomenclature, chemical reactions, stoichiometry, gas laws, solutions, thermodynamics, acid-base reactions, oxidation-reduction reactions, and radioactivity.
Prerequisites: "C" or above in MATH 1033 OR ACT Math 19 or above
OR COMPASS AL 41 or above. (3,3,4)
ACTS Index Number: CHEM1414

CNAP 1001 Nursing Assistant I Nursing Assistant I covers the basic fundamental concepts essential to the foundation of the nursing assistants education and training. This course includes basic instruction in communication, infection, safety, and an introduction to resident care. This course utilizes both theory instruction and skills demonstration in the classroom and lab.
Prerequisites: COMPASS scores ≥ 65 Reading or ACT ≥ 15 Reading. (1,0,1)

CNAP 1004 Nursing Assistant II Nursing Assistant II is a continuation of CNAP 1001. This course covers additional concepts and skills necessary to the nursing assistant curriculum. This course incorporates the addition of clinical practice into the already established theory instruction and skills demonstration given in the classroom and lab.
Prerequisites: Prerequisites: COMPASS scores ≥ 65 Reading or ACT ≥ 15 Reading.(2,2,4)

CNAP 1101 Nursing Assistant III (Barbara Broyles Alzheimer's and Dementia Training Program) Nursing Assistant III covers the specialized skills and understanding necessary when caring for residents with Alzheimer's and Dementia. This course covers such topics as respect, communication, behavioral issues, nutrition, activities, and burnout.
Prerequisites: COMPASS scores ≥ 65 Reading or ACT ≥ 15 Reading. (1,0,1)

EDUC 2003 Introduction to Education with Field Experience (I,II) An introduction to teaching focusing on the history and philosophy of education. Requires a minimum of 30 hours of observation in Arkansas public schools Students are scheduled to observe at least 5 hours each in elementary, middle school, and secondary settings. (3,2,3)

ELEC 1104 Basic Electricity (I) A study of the generation, transmission, theory and use of electricity. Included in this course will be electrical and shop safety, use of power tools, hand tools, and wiring devices used in the electrical trade.

Prerequisites: ACT ≥ 15 (Reading) OR Compass ≥ 65 (Reading) and ACT ≥ 15 (Math) OR Compass \geq AL 18 or PA 33 (3,3,4)

EMPT 1003 First Responder This course is designed to assist the student in acquiring skills and knowledge needed to challenge the Arkansas Fire Academy EMR State examination. This program provides the basic lifesaving knowledge and training required to start a career as an EMR. The student will learn how to think and act in an emergency situation and how to cope with the rigors and stress presented by these situations.

Prerequisites: COMPASS scores ≥ 65 Reading or ACT ≥ 15 Reading (3,1,3)

ENGL 1013 Composition I (I,II,S) Practice in writing clear and effective prose based on accepted conventions of grammar, usage, diction, and logic, and a study of the techniques of using the library in preparation of documented papers. Emphasis on the interrelationship between reading and writing skills and practice in writing standard essay patterns.

Prerequisite: ACT 19 (Reading and English) or COMPASS 83 (Reading) and 80 (Writing). (3,0,3)

ACTS Index Number: ENGL 1013

ENGL 1023 Composition II (I,II,S) A continuation of ENGL 1013 with greater maturity in writing and skill in reading expected; reading of literature to include study of basic literary terms and techniques; reading of non-fiction such as editorials and critical essays; writing of critical papers; writing of a major research paper.

Prerequisite: A grade of "C" or better in ENGL 1013. (3,0,3)

ACTS Index Number: ENGL 1023

ENGL 2023 World Literature I (I,II,S) World Literature I is a survey course of literary classics in the global tradition. The course offers selections from masterpieces beginning with The Epic of Gilgamesh and Greek and Roman writers followed by selections from the Middle Ages. The course continues with poetry and drama from the Renaissance.

Prerequisite: A grade of "C" or better in ENGL 1023. (3,0,3)

ACTS Index Number: ENGL 2113

ENGL 2123 World Literature II (I,II,S) World Literature II is a survey course of literary classics in the global tradition. The course offers selections from masterpieces beginning with Neoclassicism and continuing to the Modern Period.

Prerequisite: A grade of "C" or better in ENGL 1023. (3,0,3)

ACTS Index Number: ENGL 2123

HIST 1113 World Civilizations I (I,II,S) A survey of ancient and medieval history, with emphasis on Asian, African and European cultures.. (3,0,3)

ACTS Index Number: HIST 1223

HIST 1123 World Civilizations II (I,II,S) A survey of global history, from the early modern period until present day. (3,0,3)

ACTS Index Number: HIST 1213

HIST 2013 U.S. History I (I,II,S) A general survey of the history of the United States from the beginning of North American colonization through the Civil War and Reconstruction. (3,0,3)

ACTS Index Number: HIST 2113

HIST 2023 U.S. History II (I,II,S) A general survey of the history of the United States from the end of the American Reconstruction to the present. (3,0,3)

ACTS Index Number: HIST 2123

MATH 1053 College Algebra (I,II,S) A study in algebraic processes in inequalities and equations of quadratic and higher degree, progressions, determinants, matrices, and binomial theorem.

Prerequisite: ACT score of 19 on the mathematics section or COMPASS score of 41 or above on the Algebra test

(AL). (3,0,3)

ACTS Index Number: MATH 1103

MATH 1175 Pre-Calculus Provides the necessary background for students planning to take Calculus I or Compact Calculus. Topics include: problem solving; polynomial, rational, exponential, logarithmic, and trigonometric functions; parametric equations; and as time permits, linear systems. (5,0,5)

Prerequisite: A grade of "C" or better in MATH 1053.

ACTS Index Number: MATH 1305

MEDL 1001 HCP CPR & First Aid Instruction is given in Healthcare Provider CPR Adult/Child and First Aid. Students receive certification through the American Heart Association. There will be a fee of \$10.00 assessed for CPR and First Aid Certification card. 16 contact hours.

Prerequisites: COMPASS scores ≥ 65 Reading or ACT ≥ 15 Reading. (1,0,1)

MUSI 2103 Music Appreciation (I, II, S) Music Appreciation is a survey course designed to encourage a higher degree of understanding and enjoyment of classical music. Students will experience music through a variety of activities including listening, discussion, analysis, and live performance. This course follows the historical development of music with emphasis on 17th, 18th, and 19th century styles and composers. (3,0,3)

ACTS Index Number: MUSC1003

PHIL 2003 (PHIL 1301) Introduction to Philosophy (I,II) This is a survey course of some of the major thinkers in philosophy beginning with the Asian sages and the Pre-Socratics followed by Socrates, Plato, and Aristotle. Selections from the Middle Ages include Thomas Aquinas. The course concludes with Descartes, Hume, Mills and Marx. The course will incorporate moral philosophy and modern ethics throughout with major attention to human values, the nature of reality and knowledge, and critical thinking. (3,0,3)

ACTS Index Number: PHIL 1103

PSYC 2303 General Psychology (I,II,S) Introduction of fundamental concepts and basic content of psychology. (3,0,3)

ACTS Index Number: PSYC 1103

SOCI 2413 Sociology (I,II,S) A study of the cultural basis of human life and social origins with concepts requisite to an understanding of the process of social institutions and the nature of social changes. (3,0,3)

ACTS Index Number: SOCI 1013

SPCH 1313 Principles of Speech (I,II,S) Introduction to oral communications, covering theories and practical application emphasizing proficiency in speech organization, delivery, and critical thinking/listening applications. (3,0,3)

ACTS Index Number: SPCH 1003

WELD 1003 Basic Welding (I,II) Students will be introduced to basic safety and welding procedures, including striking an arc, running a bead, gas safety, and simple gas welding and cutting procedures, identifying and using correct welding rods, simple brazing, and basic material properties and principles.

Prerequisites: ACT \geq 15 (Reading) OR Compass \geq 65 (Reading) and ACT \geq 15 (Math) OR Compass \geq AL 18 or PA 33 (2,4,3)

WELD 1502 TIG Welding (II) A study of the theory and practice of gas tungsten arc welding, GTAW, in which the arc is established through a non-consumable electrode housed in the handle and employing helium or argon as a shielding gas. The filler metal is applied by hand by the operator. This type of welding is sometimes known as heliarc welding.

Prerequisites: ACT \geq 15 (Reading) OR Compass \geq 65 (Reading) and ACT \geq 15 (Math) OR Compass \geq AL 18 or PA 33 (1,3,2)

WELD 1503 MIG Welding (II) A study of the theory and practice of gas metal arc welding, GMAW, in which the arc is established through a consumable electrode fed through the handle and employing a shielding gas. This type of welding is sometimes known as wire welding.

Prerequisites: ACT \geq 15 (Reading) OR Compass \geq 65 (Reading) and ACT \geq 15 (Math) OR Compass \geq AL 18 or PA 33 (2,3,3)