



COURSE DESCRIPTIONS

Courses offered at CRC are represented by three digit course call numbers, which indicate their classification level. For example, the first digit indicates if a course is developmental (marked with a 0), freshman level (marked with a 1), sophomore level (marked with a 2), junior level (marked with a 3), or senior level (marked with a 4). The middle digit functions as the recommended sequence for a series of courses within a division (ENG113 represents Freshman Composition I; ENG123 represents Freshman Composition II). The third digit usually indicates the number of credit hours for a course. All courses offered for concurrent enrollment have Arkansas Course Transfer System (ACTS) equivalents. Where appropriate, the corresponding ACTS course number has been provided below. For more information about ACTS, visit the ACTS homepage at:

<https://www.adhe.edu/students-parents/colleges-universities/transfer-info.-for-students/>.

ART - VISUAL ARTS

ART113: ART APPRECIATION (ARTA1003)

An introductory survey of the visual arts. Exploration of purposes and processes in the visual arts including evaluation of selected works, the role of art in various cultures, and the history of art.

BIB - BIBLICAL STUDIES

BIB 113: OLD TESTAMENT SURVEY

A historical study of the Old Testament. Emphasis is given to the content and main themes of each book.

BIB 123: NEW TESTAMENT SURVEY

A historical study of the New Testament. Emphasis is given to the content and main themes of each book.

BIB 213: LIFE AND TEACHINGS OF CHRIST

A study of the life and teachings of Jesus with a concentration on the historicity of Jesus and a survey of the major facets of Jesus as presented in the four gospels.

BIB 233/HST 203: CHURCH HISTORY WITH A CONCENTRATION IN ACTS OF THE APOSTLES

A study of the history of the Christian church with a concentration of the book of Acts from apostolic times to the present with special emphasis on the American Reformation Movement and the nature, purpose, work, and worship of the New Testament church.

BIB 243: THE PENTATEUCH

A study of the first five books of the Old Testament. Emphasis is upon the mighty works of God from the creation to the founding of the Jewish nation.

BIB 263/PSY 263: MARRIAGE AND THE HOME

A study of the family as a divine and human institution. Special emphasis is given to mate selection and the identification and solution of problems in marriage.

BIO - BIOLOGICAL SCIENCES

BIO 121: BIOLOGICAL SCIENCE LAB (BIOL1004)

This course is the laboratory experience accompanying BIO 123. *Corequisite: BIO 123*

BIO 123: BIOLOGICAL SCIENCE (BIOL1004)

This course will serve as an introduction to the scientific method, characteristics of life, chemistry, macromolecules, cell structure and function, enzymology, metabolism, cellular respiration, photosynthesis, DNA replication, nuclear and cell division, transcription and translation, heredity, ecology, and a survey of living things. *Corequisite: BIO 121.*

CIS - COMPUTER INFORMATION SYSTEMS

CIS 243: MICROCOMPUTER APPLICATIONS (CPSI1003)

Students will learn basic computer skills emphasizing MS Office applications of Word, Excel, PowerPoint, and Access in order to organize ideas and information, solve business problems, and manage data.

CMM - COMMUNICATIONS

CMM 133: HUMAN COMMUNICATION (SPCH1003)

Review and practice in the basic types of human communication to include intrapersonal, interpersonal, small group, and public communication. Special emphasis is placed on public speaking and leadership skills. *Prerequisite: ENG 053 with a grade of C or better, minimum English ACT score of 19 in both English and Reading, or satisfactory English placement score.*

DRM - DRAMATIC ARTS

DRM 213: INTRODUCTION TO THEATRE

An introductory survey of theater arts including history, dramatic works, stage techniques, production procedures, as it relates to the fine arts, society, and the individual.

ECN - ECONOMICS

ECN 213: PRINCIPLES OF MACROECONOMICS (ECON2103)

An examination of aggregate economic behavior including fiscal policy, monetary policy, the business cycle, theories on economic growth and differing theories of resource allocation.

ECN 223: PRINCIPLES OF MICROECONOMICS (ECON2203)

An examination of individual behavior in the economy as well as a look at the components of the larger economy. *ECN 213 recommended.*

ENG - ENGLISH COMPOSITION AND LITERARY STUDIES

ENG 043: DEVELOPMENTAL READING

This course provides students with reading skills preparatory to reading intensive courses . Does not carry credit for graduation. **A minimum grade of C is required for successful completion in this course.**

ENG 053: DEVELOPMENTAL COMPOSITION

This course provides students with instruction in grammar, sentence structure, and foundational composition skills to support their success in ENG 113 Freshman Composition I. Emphasis is placed on strengthening writing mechanics, organization, and clarity to prepare students for college-level writing. **Students must earn a grade of C or higher in ENG 053 to pass ENG 113.** Corequisite: ENG 113.

ENG 113: FRESHMAN COMPOSITION I (ENGL1013)

This course is designed to help students master writing in a variety of rhetorical modes, and is required of all freshmen. Sentence structure, paragraphing, organization, and grammar concepts are included. Research strategies, proper citation, and formatting are also a part of the course. *Prerequisite: ENG 053 with a grade of C or higher, minimum English ACT score of 19 in both English and Reading, or satisfactory English placement score OR Corequisite: ENG 053 with a grade of C or better.* **A minimum grade of C or better is required for successful completion in this course.**

ENG 123: FRESHMAN COMPOSITION II (ENGL1023)

This course is a continuation of ENG 113, and is required of all freshmen. Further study of enhanced critical thinking, composition, research, textual analysis, citation, and formatting help to prepare students for success in future college courses. A 6-10 page term paper is required. *Prerequisite: ENG043 (if unsatisfactory placement score) and ENG 113 with a grade of C or better.*

ENG 213: MASTERPIECES OF WORLD LITERATURE I (ENGL2113)

Selective survey of significant literary works from ancient times to the Renaissance with a focus on literary and cultural traditions, literary techniques, critical thinking, and analytical writing. *Prerequisite: ENG 113 with a grade of C or higher.*

ENG 223: MASTERPIECES OF WORLD LITERATURE II (ENGL2123)

Selective survey of significant literary works from the Renaissance to the present with a focus on literary and cultural traditions, literary techniques, critical thinking, and analytical writing. *Prerequisite: ENG 113 with a grade of C or higher. ENG 213 IS NOT a prerequisite for ENG 223.*

GEO - GEOGRAPHY

GEO 213: INTRODUCTION TO GEOGRAPHY (GEO1103)

Introduction to Geography emphasizes the physical and cultural patterns in the world

HPA - HEALTH AND PHYSICAL ACTIVITIES

HPA 112: CONCEPTS OF LIFETIME FITNESS

This course provides knowledge and an appreciation of the importance of physical activity for life-long health, wellness, quality of and opportunity for psychomotor development.

HST - HISTORICAL STUDIES

HST 113: THE UNITED STATES TO 1876

A survey of social, economic, and political developments from Columbus to the end of Reconstruction. Special emphasis is placed upon Colonial development, the American Revolution, Jacksonian Democracy, and the Civil War.

HST 123: THE UNITED STATES SINCE 1876 (HIST2123)

A survey of social, economic, and political developments from Reconstruction to the present. Special emphasis is placed upon World War I, World War II, and Post-World War II developments.

HST 213: WESTERN CIVILIZATION TO 1500

A study of the great civilizations from 3500 B.C. to A.D. 1500. Special emphasis is placed upon the ideas and foundations laid for modern Western society.

HST 223: WESTERN CIVILIZATION SINCE 1500

Development of Western civilization from 1500 to the present. Special emphasis is placed upon major political, economic, and social movements.

MTH - MATHEMATICS

MTH 073: FOUNDATIONS OF MATHEMATICAL REASONING

Foundations of Mathematical Reasoning (FMR) is a semester-long quantitative literacy course that surveys essential mathematical topics needed to prepare students for college-level statistics, quantitative reasoning, or algebra-intensive courses. In addition, this course supports development of students' ability to read, write, and talk about mathematical concepts and applications. *Enrollment in FMR is required for students with a mathematics ACT score below 21 or an equivalent score on an approved placement test. A minimum grade of C is required for successful completion of this course.*

MTH 123: COLLEGE ALGEBRA (MATH1103)

The study of quadratic equations, functions, graphs, inequalities, logarithms, ratio, proportion, variations, theory of equations, determinants, and complex numbers. *Prerequisite: MTH 063 with a grade of C or higher, minimum ACT mathematics score of 21, or satisfactory mathematics placement score.*

MTH 133: MATHEMATICS FOR THE LIBERAL ARTS

This course is designed to develop an understanding of mathematics and the importance of quantitative methods for a liberal arts education. Contemporary topics will be used to facilitate this process. *Prerequisite: MTH 063 with a grade of C or higher, minimum ACT mathematics score of 21, or satisfactory mathematics placement score.*

MTH 203/BUS 203: STATISTICS

Elementary statistical techniques including: averages and dispersions, descriptive statistics, elementary probability, probability distributions, statistical inference, estimation, hypothesis testing, confidence intervals, regression, and correlation. *Prerequisite: MTH 123 with a grade of C or higher or minimum ACT mathematics score of 24.*

MTH 213: PLANE TRIGONOMETRY

Study of trigonometric functions, functional relations, logarithms, solution of right and oblique triangles with applications, identities, inverse functions, and equations. *Prerequisite: MTH 123 with a grade of C or higher, minimum ACT mathematics score of 24, or instructor's consent.*

MTH 224: PRECALCULUS

Integrated, unified course of algebra and trigonometry, with strong emphasis on graphing and functions. This course is designed for students who will take MTH 244. *Prerequisite: MTH 063 with a grade of C or higher, minimum ACT mathematics score of 21, or satisfactory mathematics placement score.*

MTH 243: BUSINESS CALCULUS

Functions and limits, differentiation of polynomial functions, applications of the derivative, anti-differentiation, the definite integral, and applications of integration; all involving

applications to business. *Prerequisite: MTH 123 with a grade of C or higher, minimum ACT mathematics score of 24, or instructor's consent.*

MTH 244: CALCULUS I

Functions and limits, differentiation of polynomial functions, applications of the derivative, anti-differentiation, the definite integral, and applications of integration. *Prerequisite: MTH 213 with a grade of C or better, MTH 224 with a grade of C or better, minimum ACT mathematics score of 26, or instructor's consent.*

MTH 254: CALCULUS II

Transcendental functions, techniques of integration, indeterminate forms, improper integrals, numerical methods, conics, polar coordinates, infinite series, and parametric equations. *Prerequisite: MTH 244 with a grade of C or higher.*

MUS - MUSIC AND VOCAL ARTS

MUS 213: MUSIC APPRECIATION (MUSC1003)

A brief study of the elements of music, and the historical development and great composers of the European heritage with an emphasis on how to listen to music.

PHY - PHYSICAL SCIENCES

PHY 111: PHYSICAL SCIENCE LAB (PHSC1004)

This course is the laboratory accompanying PHY 113. *Prerequisite: MTH063 with a grade of C or higher, minimum ACT mathematics score of 21, or satisfactory mathematics placement score. Corequisite: PHY 113.*

PHY 113: PHYSICAL SCIENCE (PHSC1004)

General survey of concepts of conceptual physics followed by selections from physics, chemistry, astronomy, meteorology, and geology. *Prerequisite: MTH063 with a grade of C or higher, minimum ACT mathematics score of 21, or satisfactory mathematics placement score. Corequisite: PHY 111.*

PSC - POLITICAL SCIENCE

PSC 113: AMERICAN NATIONAL GOVERNMENT

An examination of the rise and development of the Constitution and the institutions established under it. Topics covered include principles of government, the presidency, the Congress, the judiciary, politics, civil liberties, and foreign policy.

PSY - PSYCHOLOGICAL SCIENCES

PSY 123: INTRODUCTION TO PSYCHOLOGY (PSYC1103)

The fundamentals of human adjustment with special reference to such topics as the scope and methods of psychology, growth and development, individual differences and their measurement, the dynamics of behavior frustration and conflict, personality, learning, remembering and forgetting, thinking, problem solving, and applied psychology.

SOC - SOCIOLOGY

SOC 123: INTRODUCTION TO SOCIOLOGY (SOCI1013)

Introduction to the principles of sociology. This includes a study of the relationship of the individual and society or culture. Some contrast will be drawn concerning other cultures and patterns of behavior.