

# DUAL CREDIT CLASSES for CUSHING ISD - Spring Semester 2021

## **SPCH 1318      Interpersonal Communication-ONLINE**

Study of communication in the one-to-one situation leading to development of interpersonal communication skills. Emphasis on positive mental attitude and personal growth.

## **MATH 1314      College Algebra-ONLINE**

Mathematical models; solving equations; and creating, interpreting and graphing functions. Particular focus is given to polynomial, exponential and logarithmic functions.

## **MATH 1316      Plane Trigonometry-ONLINE**

Trigonometric functions of angles, radian measure, fundamental identities; addition, product, and half angle formulas, solution of triangles; polar coordinates; inverse trigonometric functions, complex numbers. May be required to have a graphics calculator.

## **HIST 1301      U.S. History Survey, 1000-1877-ONLINE**

Comprehensive survey of American history from early explorations through Reconstruction.

## **HIST 1302      U.S. History Survey, 1877-Present-ONLINE**

Comprehensive survey of American history from the end of Reconstruction to the present. Meets Texas state requirements for all graduates.

## **PSC 141          Introduction to American Government: Theory and Politics-ONLINE**

Origins and development of American and Texas government systems; federalism; civil liberties and civil rights; interest groups, political parties, and elections.

## **ECON 2301      Principles of Macroeconomics-ONLINE**

Introduction to the behavioral science of economics which focuses on the aggregate behavior of households, firms and the government.

## **ARTS 1301      Art Appreciation-ONLINE**

For the non-art major, focusing on Western cultural history through the visual arts.

## **MUSI 1306      Music Appreciation-ONLINE**

For non-music majors or minors only, focusing on listening to music literature of the Western and American musical heritage. Section topics include Western art music, jazz, rock and film music.

## **DRAM 1310      Theatre Appreciation-ONLINE**

Intended primarily for non-theatre majors. Study of theatre, performance, essential elements, difference between theatre and drama, and forms of drama.

## **GEO 131          Geology-ONLINE**

Designed for the student with no geology background. Introduction to the study of minerals, rocks and the processes that modify and shape the surface features of the Earth. Focus on energy, mineral and water resources; volcanism; and other practical aspects of geology.

**Co-requisite(s):** [GOL 131L](#)

## **ENGL 1301      Rhetoric and Composition -ONLINE**

Study and application of the writing process and the skills of writing with a focus on analytical reading and writing. Essay assignments address rhetorical analysis and evaluation and critical responses to close readings of texts. Required of all students who do not qualify for English 133H. Prerequisite: acceptable THEA score or at least a C in English 099. Must earn a grade of C or higher to be admitted to English 1302.

## **AGRI 1319 – AT CUSHING MRS. GARDNER**

Introductory course in the modern methods of producing, processing and marketing animals and animal products.