

## **Introduction to Business**

This course allows students to explore a variety of industries of interest to them. The structure of the organizations, competitive activity, consumer attitudes as well as the job functions needed to make each successful will be examined. Students will engage in group discussions regarding the importance of the industry to the consumer and the economy. Students will complete this introductory course with a broad knowledge that can be streamlined to a specific industry in courses that follow.

## **Financial Accounting I**

Students taking Financial Accounting I will be involved in accounting theory and its applications. In addition, there will be an in-depth study of the nature of assets and liabilities such as cash, accounts receivable, accounts payable, short-term investments, inventories, plant and equipment, intangibles and the preparation of financial statements. During the semester, emphasis will be placed on journal entries, posting, preparation of month-end financial statements as well as closing and adjusting entries.

## **Digital Design & Graphics**

This course combines concepts and practical skills in the field of digital imaging. Building skills and understanding in the execution of typography, color theory, aesthetics, design thinking, and creative problem solving best practices. Students will explore digital image formats, creation, storage, manipulation, color layout and the elements of design required for web pages, interface design, and printed media. Students will plan, execute and layout professional level projects using a full range of digital technology.

## **Programming Logic**

This course introduces the art and science of planning and writing programs and enforces good style and logical thinking. Students will learn the guidelines to developing structured program logic and compose a set of instructions that directs a computers' behavior.

## **Introduction to Human Services**

The purpose of this course is to examine the broad range of service and functions of the human service professional in his or her workplace. You will become knowledgeable about the many roles and functions of the human service professional, gain an understanding of the types of agencies where human service professionals are employed, and be exposed to an overview of the human service profession. The course will help you understand important issues related to the development of effective human service and assist you in seeing the importance of ethical, professional, legal, and multicultural issues in the human services profession. This course is the first course in your educational career to become a professional in the human services field.

## **Human Biology**

This course introduces students to the basic concepts of human biology and chemistry in preparation for further study in the Allied Health Sciences. Biological concepts of cell theory, cell cycle, and cell reproduction will be explored and the major systems of the human body will be introduced. Chemistry concepts of atoms, molecules, and elements will be introduced along with biological molecules. Appropriate medical terminology will be introduced and utilized to accurately communicate in the biological and medical sciences. Emphasis is placed on body system components and function as it relates to human diseases.

