

Summer 2021

High School Early Admit: Available Classes

ACC 200 – GW1: Financial Accounting (3 credits)

The fundamentals of accounting concepts and procedures for sole proprietors, partnerships and corporations. The interpretation and use of financial statements and other relevant accounting information will be emphasized.

06/01/2021 - 08/06/2021

ARB 101 – GW1: Elementary Arabic I (3 credits)

This is the beginner level in Arabic. This course covers and emphasizes the development of the basic skills of the Arabic language and includes instruction in basic pronunciation, comprehension, communication, and grammar. Students will also become acquainted with the culture of the Arab world and establish a solid foundation for more advanced courses in Arabic.

06/01/2021 - 07/02/2021

ARB 102 – GW1: Elementary Arabic II (3 credits)

Elementary Arabic II is the continuation of Elementary Arabic I. This course continues to introduce students to the people and culture of the Arabic-speaking world. Students will become familiar with Arabic grammar and language structure. They will have maximum opportunity to use the different language skills: listening, speaking, reading, and writing in Modern Standard Arabic (MSA). Students will develop greater competency in understanding MSA in both its written and spoken forms and in producing the language in writing and speech. This course will have a greater emphasis on active vocabulary learning, proper grammatical application and on developing the ability to use the language in real-world everyday situations.

07/06/2021 - 08/06/2021

ART 106 – W01: Art Appreciation (3 credits)

This course provides a very approachable and easy-to-understand guide to the key visual design building blocks, materials, processes, styles and history of the whole of Western Art. Students will also gain reference knowledge of the key timeline of the major artists, artworks and art processes from the past and present, and why art developed the way it did.

06/01/2021 - 08/06/2021

BIO 126 – GW1: Intro Microbiology Online (4 credits)

This course provides a completely online lecture and laboratory introducing the study of the prokaryotic and eukaryotic world of microorganisms. The medically important concepts of microbiology including microbial control, principles of infectious disease, disease prevention and control will be presented.

06/01/2021 - 08/06/2021

BIO 126 – GWB: Intro Microbiology Online (4 credits)

This course provides a completely online lecture and laboratory introducing the study of the prokaryotic and eukaryotic world of microorganisms. The medically important concepts of microbiology including microbial control, principles of infectious disease, disease prevention and control will be presented.

06/01/2021 - 08/06/2021

CDC 101 – W00: Public Speaking (3 credits)

This course is designed to develop the knowledge and skill necessary for preparing and presenting extemporaneous speeches to accomplish informative and persuasive goals on issues of civil, political, or cultural importance. Course topics include audience analysis, research, organization, language use, and delivery that facilitate effective communication with audiences.

06/01/2021 - 07/02/2021

CDC 101 – W01: Public Speaking (3 credits)

This course is designed to develop the knowledge and skill necessary for preparing and presenting extemporaneous speeches to accomplish informative and persuasive goals on issues of civil, political, or cultural importance. Course topics include audience analysis, research, organization, language use, and delivery that facilitate effective communication with audiences.

06/01/2021 - 07/02/2021

CDC 101 – W02: Public Speaking (3 credits)

This course is designed to develop the knowledge and skill necessary for preparing and presenting extemporaneous speeches to accomplish informative and persuasive goals on issues of civil, political, or cultural importance. Course topics include audience analysis, research, organization, language use, and delivery that facilitate effective communication with audiences.

06/01/2021 - 07/02/2021

CIS 110 – W01: Intro to Information Systems (3 credits)

This course is an introductory study of information systems. Major topics include: the role and value of information systems, hardware and software used in information systems, managing information and data resources, decision making, and developing information systems.

06/01/2021 - 08/06/2021

CIS 207 – GW1: Data Prep & Cleaning (3 credits)

This course provides students with an introduction to the need for and methods for data cleaning. The course presents methods for locating and handling invalid values, out-of-range values, and missing values along with methods for managing datasets. The course uses SAS software.

06/28/2021 - 08/06/2021

CIS 213 – GW1: Data Visualization (3 credits)

This course explores techniques and tools for creating effective data visualizations. The course covers the creation and exploration of visualizations for categorical data, time series data, spatial and geospatial data. SAS software will be used for this course.

05/17/2021 - 06/25/2021

CSC 101 – W01: Personal Productivity Software (3 credits)

This course provides a structured laboratory experience designed to develop and enhance a student's proficiency in using selected Windows microcomputer application software packages.

06/01/2021 - 07/02/2021

EAS 150 – W01: Intro to Geology (4 credits)

This course introduces students to the physical and chemical nature of the Earth, erosional and tectonic processes that shape the Earth, and geologic history. Laboratory work is an integral part of the course where students will learn how to apply primary methods used in geologic investigations through identification of rock and minerals samples, outcrop observations, collection and analysis of field data, construction and interpretation of maps, graphs and diagrams.

06/01/2021 - 08/06/2021

ECO 201 – GW1: Principles of Microeconomics (3 credits)

This course focuses on explaining the economic choices made by individuals, households and firms. Topics to be covered will include: consumer choice, supply and demand and markets, production and costs, economic efficiency, and market structure.

06/01/2021 - 08/06/2021

ECO 202 – GW1: Principles of Macroeconomics (3 credits)

This course is an introduction to the study of the economy as a whole. Important topics include the determination of national income, the problems of inflation and unemployment, international trade, and economic growth. Simple models used to study the macroeconomy will be introduced and used to study changes in key variables. Emphasis is placed on the roles of monetary and fiscal policy in the conduct of macroeconomic policy.

06/01/2021 - 08/06/2021

ENG 101 – W01: English Composition 1 (3 credits)

Composition I is a sequel to English Language Skills. It provides guided practice in writing, with emphasis on thoughtful analysis of subject matter, clear understanding of the writing situation, flexible use of rhetorical strategies and development of stylistic options, particularly those

related to an understanding of a variety of purposes and voices. ENG 101 continues the development of the essential writing, reading and thinking skills stressed in ENG 100.

06/01/2021 - 07/02/2021

ENG 102 – W02: English Composition II (3 credits)

The sequence of Composition I – Composition II provides guided practice in writing, with an emphasis on more demanding writing situations. It continues the work begun in Composition I with more complicated rhetorical strategies and stylistic options, especially audience-centered considerations. ENG 102 introduces research and research writing at the undergraduate level.

07/06/2021 - 08/06/2021

GEO 100 – W01: Introduction to Geography (3 credits)

This course introduces students to regional differences throughout the world in terms of land forms, climates, soils and vegetation as well as population characteristics and economic activities. Representative areas, such as western Europe, Russia, Japan and Latin America, are developed.

06/01/2021 - 08/06/2021

HIS 102 – W01: US Hist Since 1877 (3 credits)

The emergence of modern America, its achievements and its problems: prosperity and depression, war and social unrest, World War I through the Vietnam era and beyond, and the computer age and its challenges.

06/01/2021 - 08/06/2021

HSC 110 – GW0: Human Anatomy & Phys I (4 credits)

This course entails the study of the structures and functions of the human body. The course takes a systematic, level of complexity approach, beginning on the sub-cellular level and progressing to the study of entire organ systems. Specific systems that are studied include the integumentary, cardiovascular, lymphatic, gastrointestinal, respiratory, urinary, endocrine, and reproductive.

06/01/2021 - 07/02/2021

HSC 115 – GW1: Current Health Issues (3 credits)

Current Health Issues is a course designed to convey information concerning the individual's role in establishing a healthful lifestyle as well as encouraging prevention of disease and a focus on healthful living. The basic themes from the text include personal responsibility, a commitment to prevention, practical applications of knowledge, and a focus on behavioral change.

06/01/2021 - 08/06/2021

HSC 120 – GW0: Human Anatomy & Phys II (4 credits)

This course, a continuation of Human Anatomy and Physiology I, entails the study of the structures and neuromuscular functions of the human body. The course takes a systematic approach to the study of the anatomy and physiology of the bones, joints, muscles and nerves. Laboratory experiences reinforce the didactic portion with prosected human cadavers, human skeletons, and a variety of anatomical models.

07/06/2021 - 08/06/2021

JUS 102 – GW1: Intro to Law Enforcement (3 credits)

An introduction to the law enforcement system in America, which is the gateway to the criminal justice process, this course covers topics such as the historical foundations of police processes, occupational roles and tasks of law enforcement, and the nature and designs of typical, as well as innovative, police systems. Perennial problems of policing, particularly as it relates to community interaction, are also essential components of the course.

06/01/2021 - 08/06/2021

MIS 201 – GW1: Management Information Systems (3 credits)

This course provides background and insight into the information systems that business professionals and other organizations rely on. It concentrates on computer-based information systems that use various information technologies. This course illustrates how the field of information systems encompasses many complex technologies, abstract behavioral concepts and specialized applications in countless business areas, such as marketing, human resource management, finance, accounting and operations.

06/01/2021 - 08/06/2021

MUS 100 – W01: Intro to Music (3 credits)

The purpose of this course is to expose the student to the various historical, analytical and aesthetic elements of music, thereby providing an opportunity to broaden and enrich personal enjoyment. This exposure to music is made through the use of visual aids, audio recordings, radio, television, films and concerts.

06/01/2021 - 08/06/2021

PHI 100 – W01: Persp in Phil (3 credits)

This course is an introduction to such major philosophical issues as the nature of knowledge, reality, religion and morals.

06/01/2021 - 08/06/2021

PSY 100 – W01: General Psychology (3 credits)

This course is an introduction to the scientific study of behavior and mental processes. It explores topics such as the biological basis of behavior, research methods, learning, emotions,

cognitive processes, perception, personality, abnormal behavior and the treatment of mental disorders. Research as well as practical application is stressed.

05/17/2021 - 08/06/2021

PSY 150 – W01: Lifespan Dvlpmntl Psychology (3 credits)

Students completing this course will have an awareness of the biological, cognitive and social factors that impact physical, mental, social, and emotional development throughout the life-span. The course will present the research methodology common to this field of psychology as well as the major theories and their application to stages of life.

05/17/2021 - 08/06/2021

SOC 100 – GW1: Prin of Sociology (3 credits)

This survey course permits students to explore the rich variety of topics studied by sociologists. Central to all the topics are the structures and processes of human interaction. Emphasis is placed on the relationship of natural and social factors in human behavior. Attention also is given to topics such as the meaning and function of culture; the origin, function and characteristics of social institutions; and the genesis and nature of social pathology. Sociologists investigate groups, organizations, and societies, and how people interact within these contexts. It is an expanding field whose potential is increasingly tapped by those who craft policies and create and evaluate programs. Sociology is an active science: The concepts, theories, and research methods of sociology can be used in practical, concrete ways to create a better world, or simply a better corner of the world.

06/01/2021 - 08/06/2021

WST 200 – W01: Intro to Women Studies (3 credits)

Women's Studies 200 examines both the diverse and the collective experiences of women and men. The complex intermingling of privilege and inequality that intersect and diverge among women's and men's identities and roles will be analyzed. The impact of gender in arenas such as education, work, family, sexuality, identity, entertainment, sports, religion, and social policy will be explored.

05/17/2021 - 06/25/2021