**College of Business:**

**LAW 205 The Legal Environment of Business (SS) 3 credit hours**

The course presents an overview of the obligations and restraints imposed by law on businesses, as well as the rights and opportunities which are conferred. Students will gain insights into the legal environment in which businesses operate, and the application of legal rules to resolve different issues.

**ECO 101 Principles of Macroeconomics (SS) 3 credit hours**

A study of the behavior of economic aggregates including national income, consumption, investment, foreign trade, the demand for and supply of money and government policy efforts to influence these aggregates to meet national goals.

**College of Hospitality:**

**HRT 100 Introduction to the Hotel/Restaurant and Rec./Tourism Industries (SS) 3 credit hours**

This course introduces students to the history, function, and structure of the travel, hotel, restaurant, and recreation and sport industries. Students will be introduced to the structure of industry components, and current issues and opportunities will be analyzed utilizing industry speakers. In addition, the course will also explore career opportunities.

**TRM 258 Contemporary Leisure and Recreation Concepts (SS) 3 credit hours**

The course provides a diversified, contemporary picture of the role of leisure and recreation in American culture. Students will be introduced to leisure as: 1) an individual, personal experience, seen from a psychological and philosophical vantage point; 2) leisure as a social system, using sociological methods of analysis; and 3) leisure as an operational function of providing recreational facilities and programs. Topics will include the theoretical background of recreation behavior, the determinants of recreation behavior, an overview of recreation pursuits and settings, and a survey of the occupational opportunities in the field.

**College of Arts and Sciences:**

**BIO 101 Human Biology (NS) 3 credit hours**

A study of the basic functions of the human body in health and disease. This course is designed to increase the student’s understanding of elementary human physiology. It will emphasize the functional aspects of the body at the cellular, organ, and organ system levels. It is designed as a terminal non-laboratory course for non-science students.

**BIO 102 Introduction to Biology (NS) 3 credit hours**

A study of the basic principles of biology dealing with plants and animals. The course includes a laboratory and is designed for students with no prior college biology courses. Two semester hours of lecture and one semester hour of laboratory each week.

**BIO 103 Environmental Biology (NS) 3 credit hours**

An introductory course in which the functioning of ecosystems is explored and related to environmental problems. The course stresses current topics of local and global interest with emphasis on how to obtain, understand, and interpret information pertaining to environmental issues. Cross-listed as ENV 103.
BIO 106 Introduction to Public Health  
3 credit hours
Public Health is about what makes us sick, what keeps us healthy, and what we can do about it as communities, populations and societies. This course provides an introduction to public health concepts and practice. Topics include historical perspectives on the contributions and roles of public health, an introduction to epidemiological methods, health from a global perspective, an introduction to tools for disease control and health promotion, and issues of health care delivery.

BIO 107 Introduction to Epidemiology (NS)  
3 credit hours
This course provides an introduction to epidemiology, the basic science of public health. Epidemiology is a scientific way of thinking, applicable to fields ranging from basic and clinical sciences to public policy. Students will learn how to use epidemiological methods in the analysis of information from real public health problems.

CHE 108 Forensic Science (NS)  
3 credit hours
A presentation of scientific and chemical principles in the context of forensic science, the application of science to law. This course is reserved for students who have no prior college level chemistry experience.

CHE 111 General Chemistry I (NS)  
3 credit hours
An introduction to physical and chemical principles appropriate for declared and potential science majors. Topics include stoichiometry, nuclear and electronic structure, bonding and thermochemistry.

CHE 112 General Chemistry II (NS)  
Prerequisite: CHE 111  
3 credit hours
This course continues the exposition of chemical principles necessary for further study in the chemical and biological sciences. Topics include kinetics, equilibrium, acids and bases, and electrochemistry as well as a periodic survey of the physical and chemical properties of the elements.

CHE 113L General Chemistry Laboratory I  
1 credit hour
A laboratory course to be taken concurrently with CHE 111.

CHE 114L General Chemistry Laboratory II  
Prerequisite: CHE 113L  
1 credit hour
A laboratory course intended to be taken concurrently with CHE 112.

CMS 100 Communicating for Social Justice (SS)  
3 credit hours
A first-year seminar for majors and minors, this course provides students an introduction to media studies and offers a critical analysis of historical and contemporary issues in democratic communication, in addition to an overview of career possibilities. The course embraces the values that are reflected in the Department’s mission: Communicating for Social Justice.

CRJ 201 Introduction to Criminal Justice (SS)  
3 credit hours
An overview of the design and functioning of the criminal justice system in the United States. The nature and extent of crime, criminal procedure, the constitutional basis for due process, principles of the criminal law, and the agencies of criminal justice will be examined. (Major requirement)
ENG 100 Introduction to Literature (WI)  3 credit hours
Introduces students to several genres of literature (usually poetry, drama, fiction), and to contemporary critical-theoretical approaches literary scholars use. Students write extensively in this course, arguing for their own interpretations, applying critical approaches, and incorporating secondary source ideas in thesis-driven analysis. Assigned literary works are diverse and multicultural, and may be organized by theme or motif.

ESC 174 Earth Science: Physical Geology (NS)  3 credit hours
A descriptive introduction to the science of solar systems for both science and liberal arts majors. Celestial mechanics. Kepler’s laws of planetary motion, artificial satellites, motion of earth and moon and related topics. Description of the other planets, other elements of the solar system.

FRE 103 Intermediate French I (AS)  3 credit hours
Prerequisite: FRE 102, or permission of the instructor
Review and expansion of communication skills through materials reflecting the history, literature and culture of the Francophone world.

FRE 104 Intermediate French II (AS)  3 credit hours
Prerequisite: FRE 103, or permission of the instructor
This course is the second half of the intermediate sequence and continues to develop the communication skills begun in French 103.

HIS 199 America and the Contemporary World  3 credit hours
Interpretive overview of developments affecting America and Americans during the turbulent years since World War II. Examines the nation’s rise as a global superpower, the expanding role of central government, and related political, economic, scientific, social, and cultural developments. Provides perspectives on our future by evaluating the impact of developments on fundamental American values.

INT 100 Introduction to International Studies  3 credit hours
This course is designed to introduce students to the scope and methods of international studies. Topics of transnational significance, especially those which reveal the similarities and differences of the world’s societies and cultures will be considered. Given the interdisciplinary nature of the program issues of world geography, society, economy, environment and politics will be examined from different cultural and theoretical perspectives.

MAT 102 Introductory Statistics (MAT/AS)  3 credit hours
A study of the basic terminology and methods of elementary statistics including organization of data, measures of central tendency and dispersion, sampling theory, estimation and testing of hypotheses. Also includes an introduction to correlation and linear regression. Students may not receive credit in both MAT 102 and MAT 201.

MAT 202 Statistics II (MAT/AS)  3 credit hours
A continuation of MAT 102 including estimating and testing the difference between means, proportions and variances. An introduction to analysis of variance, regression analysis and nonparametric statistics. Students may not receive credit in both MAT 202 and BUS 231.
**MAT 111 Calculus I (MAT/AS)**
Prerequisite MAT 109 or placement test
A study of functions, limits, continuity, differentiation, applications of differentiation and an introduction to integration.

**MAT 112 Calculus II (MAT/AS)**
Prerequisite MAT 111
A study of integration, techniques of integration, applications of integration and an introduction to infinite sequences and series.

**POL 101 American Government (SS)**
Study of the essentials of American government; Congress; the presidency; the federal judiciary; principles of federalism; separation of powers, the federal regulatory system. (Concentration: American political system.)

**PSY 101 Introductory Psychology (SS)***
An introduction to basic psychological theory and research. The content of this course surveys the various subfields of psychology including: biopsychology, cognitive psychology, developmental psychology, abnormal psychology, and social psychology.

**PHI 105 Introduction to Philosophy**
An introduction to the critical method of philosophy and the logic which lies at its base. This method is taught by studying some of the classic problems in philosophy and being exposed to several of the most important philosophers in history. Topics may include: proofs of God, free will/determinism, problems of knowledge, metaphysics, personal identity, and the meaning of life.

**PHY 101/102 – Survey of Physics (NS)**
An introduction to the fundamental concepts of physics including historical developments and the basic laws and principles of physics as derived from both macroscopic and microscopic phenomena.

**REL 101 Introduction to Religion**
(Comparative Religion)
This course explores some of the common themes and patterns of religion, such as myth, ritual, symbolism, sacred space, and the quest for salvation. Examples are taken from different religions, especially those of the Western/American tradition. The course highlights Catholicism in general and the Vincentian heritage in particular.

**REL 103 Introduction to Christianity (Christianity)**
A survey of the historical and theological development of the Christian religion from its Jewish origins to contemporary American Christianity. There will be an emphasis on the key historical moments and personages who have had a far-reaching impact on the Christian tradition, especially its Roman Catholic dimension. Aspects of the Vincentian heritage will be considered as part of the latter.
REL 206 World Religions (Comparative Religion) (H/CD) 3 credit hours
This course introduces students to the category of world religion and surveys several examples, including Hinduism, Buddhism, Christianity, Islam, and Confucianism. Attention is given to the founders, communities, scriptures, teachings, and practices of each tradition.

REL 246 Religion and Science (H) 3 credit hours (Comparative Religion)
Conflict and antagonism between religion and science are neither uncommon nor unusual, yet they have a common origin in the quest for truth and meaning in life. Modern scientific knowledge is required to be objective, logical, empirical, and quantitative. Religion deals primarily with meaning: it gains knowledge through faith, contemplation and revelation. This course examines the contemporary relationship between religion and science.

SOC 101 Introduction to Sociology (SS) 3 credit hours
The study of society and social institutions with a focus on race, ethnicity, gender, social class, sexuality, deviance, culture, subcultures, work, families, social change, education and much more.

SPA 103 Intermediate Spanish I (AS) 3 credit hours
Prerequisite: SPA 102 or permission of the instructor.
Review and expansion of communication skills through materials reflecting the history, literature and culture of the Hispanic world.

SPA 104 Intermediate Spanish II (AS) 3 credit hours
Prerequisite: SPA 103 or permission of the instructor.
This course is the second half of the intermediate sequence and continues to develop the communication skills begun in Spanish 103.

SPK 101 Public Speaking 3 credit hours
Directed to beginning speech students, with the goal of helping them express themselves clearly, succinctly, and with some degree of persuasiveness. The course is also intended to make them aware of the responsibilities engendered by the art of persuasion. The basic theme of the course is that the message is the message as it is received.

THR 130 Theatre Appreciation (H) 3 credit hours
In this course students will learn about the active role theatre, performance, and spectacle play in society. Participants will watch historically important filmed performances, attend live theatre, devise their own performance events, and explore dramatic texts in the classroom.

WRT 100 Thinking and Writing (WI) 3 credit hours
Writing 100 is a one-semester seminar taken by all the first-year students in their first year of studies. In all sections, writing is taught as a means of acquiring as well as expressing ideas. Students receive instruction and practice in analysis and argument, in revision, and in the use and acknowledgements of sources. The emphasis in class is on developing ideas and refining them through writing.