



**TIDEWATER COMMUNITY COLLEGE**  
From here, go anywhere."

**FIRST COLLEGE**  
**Course Descriptions**

**ART 201 - History of Art I**

Lecture 3 hours per week.

3 credits

Studies the historical conflict of art of the ancient, medieval, Renaissance and modern worlds. This course includes research project. Part I of II.

**BIO 101 Lecture and Lab**

General Biology I

4 Credits

Explores fundamental characteristics of living matter from the molecular level to the ecological community with emphasis on general biological principles. Introduces the diversity of living organisms, their structure, function and evolution

**CST 100**

Principles of Public Speaking

3 Credits

Provides the student with the ability to demonstrate an understanding of how to think, research, organize ideas strategically, select the appropriate language and style to fit multiple public speaking occasions, and deliver extemporaneous messages with confidence and sincerity.

**CHM 111 Lecture and Lab**

College Chemistry I

4 Credits

Explores the fundamental laws, theories, and mathematical concepts of chemistry. Designed primarily for science and engineering majors. Requires a strong background in mathematics.

**ECON 201**

Principles of Macroeconomics

3 Credits

Introduces macroeconomics including the study of Keynesian, classical, and monetarist principles and theories, and the study of national economic growth, inflation, recession, unemployment, financial markets, money and banking, the role of government spending and taxation, along with international trade and investments.

**ENG 210**

Advanced Composition

3 Credits

Helps students refine skills in writing non-fiction prose. Guides development of individual voice and style. Introduces procedures for publication.

**GEO 210**

People and the Land: Introduction to Cultural Geography

3 credits

Focus on the relationship between culture and geography. Presents a survey of modern demographics, landscape modification, material and non-material culture, language, race and ethnicity, religion, politics, and economic activities. Introduces the student to types and uses of maps.

**HIS 102**

History of Western Civilization II

Lecture 3 hours per week.

3 credits

Examines the development of western civilization from ancient times to the present. Part II of II.

**HIS 111**

Lecture 3 hours per week.

3 credits

History of World Civilization I

Surveys Asian, African, Latin American, and European civilizations from the ancient period to the present. Prerequisite: Placement into English 111

**HIS 121**

United States History I

Lecture 3 hours per week

3 credits

This is a broad survey of U.S. History from the discovery of American through Reconstruction. Prerequisite: Placement Into English 111

**History 122**

United States History II

Lecture 3 hours per week

3 credits

This survey is a broad introduction to U.S. history from the New South to the present. Prerequisite: Placement into English 111

**HIS 112**

History of World Civilizations II

Lecture 3 hours per week

3 credits

History 112 is a broad survey of European, African, Asian and American Civilizations from the sixteenth century to the present. Prerequisite: Placement Into English 111

**ITE 115**

4 credits

Introduction to Computer Applications and Concepts

Covers computer concepts and internet skills, and uses a software suite which includes word processing, spreadsheet, database, and presentation software to demonstrate skills. Recommended prerequisite keyboarding skills.

Lecture 3-4 hours per week.

**MTH 163**

3 credits

Precalculus I

Presents college algebra, matrices, and algebraic, exponential, and logarithmic functions. Prerequisites: a placement recommendation for MTH 163 and Algebra I, Algebra II, and Geometry or equivalent. (Credit will not be awarded for both MTH 163 and MTH 166.)

Lecture 3 hours per week.

**MTH 173**

Calculus with Analytic Geometry I

5 credits

Presents analytic geometry and the calculus of algebraic and transcendental functions including the study of limits, derivatives, differentials, and introduction to integration along with their applications. Designed for mathematical, physical, and engineering science programs. Prerequisites: A placement recommendation for MTH 173 and four units of high school mathematics including Algebra I, Algebra II, Geometry, and Trigonometry or equivalent.

**PSY 200**

Lecture 3 hours per week.

3 credits

Principles of Psychology

Surveys the basic concepts of Psychology. Covers the scientific study of behavior, behavioral research methods and analysis, and theoretical interpretations. Includes topics that cover physiological mechanisms, sensation/perception, motivation, learning, personality, psychopathology, therapy, and social psychology.

**SOC 201**

Introduction to Sociology

Lecture 3 hours per week

3 Credits

Introduces basic concepts and methods of Sociology. Presents significant research and theory in areas such as socialization, group dynamics, gender roles, minority group relations, stratification, deviance, culture, community studies. Includes population, social change, and social institutions.

**SDV 100—REQUIRED**

College Success Skills

Lecture 1 hour per week

1 Credit

Assists students in transition to college. Provides an overview of college policies, procedures, and curricular offerings. Encourages contact with other students and staff. Assists students toward college success through information regarding effective study habits, career and academic planning, and other college resources available to students. May include English and Math placement testing. Strongly recommended for beginning students. This course is required for graduation.