



THREE RIVERS COLLEGE

2021-2022 DUAL CREDIT COURSE DESCRIPTIONS

COURSE	CREDIT HOURS	COURSE DESCRIPTION	COST
BIOL-101: General Biology	5	This course is a survey of the basic concepts of life science with emphasis on the human cell, tissues, and organ system functions and the relationship between humans and the environment. OFFERED: SPRING ONLY - WEB BASED AND FACE TO FACE	\$330.00
CHEM-121: General Chemistry I	5	This course uses basic chemical principles in order to solve chemical problems. Topics include the atomic theory, stoichiometry, thermochemistry, chemical bonding, kinetic molecular theory, gas laws, solutions, and electrolytes. Laboratory work appropriate to these topics is also covered in the course. The course is recommended for science and engineering majors, Medical Laboratory Technology students and other health-related professionals. OFFERED: SPRING ONLY - FACE TO FACE PREREQUISITE MATH 163	\$330.00
ENGL-111: College Writing	3	This course introduces students to college-level writing and establishes standards for writing essays in the rhetorical modes. Expository writing is used as a basis for study and discussion with extensive practice in reading critically and improving essays through revision. Students also learn to conduct research using library and internet sources following MLA guidelines. Students should have basic keyboarding skills. OFFERED: FALL ONLY - WEB, ITV AND FACE TO FACE	\$198.00
ENGL-112: Advanced College Writing	3	This course focuses on understanding and applying critical thinking to the improvement and development of the skills such as research, documentation, and argumentation established in previous courses in the college writing program. Students will learn and apply these skills to argumentative communication in terms of argument development as well as argument delivery. Students will also learn to differentiate between the knowledge and research related to various disciplines. They will practice these skills by using writing technique also specific to those disciplines. OFFERED: SPRING ONLY - WEB, ITV AND FACE TO FACE PREREQUISITE ENGL 111 WITH A MINIMUM LETTER GRADE C	\$198.00

ENGL-221: World Literature To 1600	3	This course is a survey of the backgrounds of the literature of the Western world from the ancient Near East, Mediterranean, and Western European regions before 1600 A.D. Students apply biographical, cultural, and historical contexts while they conduct literary research and evaluate and analyze literary works. OFFERED: FALL ONLY - FACE TO FACE PREREQUISITE ENGL 111 WITH A MINIMUM LETTER GRADE C	\$198.00
ENGL-222: World Literature Since 1600	3	This course is a survey of the development of the literature of the Western world since the Renaissance, including influences from Europe and from colonial Asia and Africa. Students apply biographical, cultural, and historical contexts while they conduct literary research and evaluate and analyze literary works. OFFERED: SPRING ONLY - WEB AND FACE TO FACE PREREQUISITE ENGL 111 MINIMUM LETTER GRADE C	\$198.00
GNST-090: New Student Orientation	1	This course will give students an overview of Three Rivers College including history, programs offered, required technology, and College policies. The students will be provided the opportunity to use Three Rivers College's technology to participate in courses, use their student email, and plan their degree path. Emphasis will be placed on deciding the correct transfer pathway or career program for student's educational goal. OFFERED: FALL AND SPRING - WEB REQUIRED FOR ALL STUDENTS AT NO COST	\$0.00
GOVT-121: National and State Government	3	This course is a survey of the federal government and the political system of the United States through its organization and function from colonial institutions through its present-day powerful development. This course satisfies the state legislative requirement for graduation. OFFERED: FALL AND SPRING - WEB, ITV AND FACE TO FACE	\$198.00
HIST-111: American History to 1877	3	A general survey of the history of the United States from discovery and exploration through the Civil War and Reconstruction, emphasizing political, economic, social, and cultural factors. OFFERED: FALL ONLY - WEB AND FACE TO FACE	\$198.00
HIST-112: American History since 1877	3	A general survey of the history of the United States from the period of the growth of big business following the Civil War to the present day, emphasizing political, economic, social, and cultural factors in the growth of America. OFFERED: SPRING ONLY - WEB AND FACE TO FACE	\$198.00

HIST-121: World Civilization to the Renaissance	3	This course is designed to provide the student with the essential information relating to the history of human civilization, how civilizations form, how they develop, and how they decline, and, possibly, cease to exist. In the process of this, the student demonstrates a level of competency relating to specific features of the civilizations, both those that rose to dominance and those that functioned in a less prominent role that have influenced humanity, past and present. OFFERED: FALL ONLY	\$198.00
HIST-122: World Civilization since the Renaissance	3	This course is designed to provide the student with the essential information relating to the history of human civilization, how civilizations form, how they develop, and how they decline, and, possibly, cease to exist. In the process of this, the student demonstrates a level of competency relating to specific features of the civilizations, both those that rose to dominance and those that functioned in a less prominent role that have influenced humanity, past and present. OFFERED: SPRING ONLY - FACE TO FACE	\$198.00
HPER-110: Lifetime Wellness	3	This course is designed to assist the student in recognizing psychosocial and physiological health issues in order to assess health status. In addition, the student is encouraged to explore attitudes about health-related matters and make informed decisions about health-enhancing behaviors. OFFERED: FALL ONLY - WEB	\$132.00
IST-100: Computer Applications	3	This course is designed to teach students how to use application software to improve their personal productivity. This course expands students' skills in word processing, spreadsheet applications, database, and presentation software. Using these software applications, students create documents, letters, forms, tables, and create charts and graphs, build tables, queries, forms, reports, and organize, manage, and secure a database; and use presentation software to create and modify graphic presentations. The course prepares students to use College and public resources to manage coursework and conduct research. It also discusses the importance of computer and web security. OFFERED: FALL ONLY - FACE TO FACE	\$198.00
MATH-163: College Algebra for Calculus	3	A calculator-oriented course concerned with the properties of the various numbers systems, equations, inequalities, functions, and relations. This course is intended to prepare students for fields of study that require a high level of algebraic reasoning or calculus. OFFERED: FALL AND SPRING - WEB, ITV AND FACE TO FACE	\$198.00

MATH-164: Trigonometry	3	<p>This course is concerned with the 6 trigonometric functions and identities associated with them. The student learns how to prove or derive an identity, as well as how to solve a conditional trigonometric equation. One component of the course deals with solving right triangles. Another aspect is the conversion of degrees into radians and vice versa. Some applied problems are considered.</p> <p>OFFERED: SPRING ONLY - ITV AND FACE TO FACE PREREQUISITE MATH 163 MINIMUM LETTER GRADE C</p>	\$198.00
MATH-171: Analytic Geometry & Calculus	5	<p>This course is concerned with how to find the derivative or integral of a function. The process of finding the limit of a function is used to derive the derivative of a function and the definite integral of a function. Limits are also considered in their own right. Applications of differentiation and integration are considered. This course is the first course of a 3-course sequence dealing with calculus and plane analytic geometry.</p> <p>OFFERED: SPRING ONLY - FACE TO FACE PREREQUISITE MATH 163 AND MATH 164 MINIMUM LETTER GRADE C</p>	\$330.00
MUSC-123: History and Appreciation of Music	3	<p>An introductory course designed to enhance the ability to appreciate Western art music. This course includes basic elements of music and artistic characteristics of composers, as well as listening to musical selections in order to identify composers and relevant historical trends. Students assess the cultural and musical content of an approved live musical performance.</p> <p>OFFERED: FALL AND SPRING - WEB BASED AND FACE TO FACE</p>	\$198.00
PHYS-101: Physical Science	5	<p>The course provides a study of basic concepts of physics, chemistry, astronomy, geology, and meteorology and their interrelation in the physical world. The course includes a laboratory experience. The course is intended for non-science majors only. The course requires a basic understanding of elementary algebra.</p> <p>OFFERED: SPRING ONLY - WEB AND FACE TO FACE</p>	\$330.00
PSYC-111: General Psychology	3	<p>General psychology addresses the basics of human development. The course analyzes psychological concepts and the various types of learning. Students will assess the relationship between brain development and behavior as it relates to psychological concepts.</p> <p>OFFERED: FALL AND SPRING - WEB</p>	\$198.00
SCOM-110: Public Speaking	3	<p>This course is designed to introduce students to both the theories and application of oral communication. Students are instructed in interpersonal, group, organizational, and public communication contexts. A variety of exercises give students the opportunity to recognize and advance basic communication skills.</p> <p>OFFERED: FALL AND SPRING - WEB</p>	\$198.00

SOCI-111: General Sociology	3	Sociology is the scientific study of human groups. General Sociology provides sociological information (viewed from various sociological perspectives) about the foundations of society, social inequality, social institutions, and social change at both national and international levels. OFFERED: FALL AND SPRING - WEB	\$198.00
SPAN-101: Elementary Spanish	3	This is an introductory course in the Spanish language. Students learn beginning vocabulary and develop basic listening, speaking, reading, and writing skills in the present tense in Spanish. Students are given the opportunity to actively communicate in Spanish as much as possible. They CATALOG 2020-2021 181 also gain knowledge about Spanish-speaking countries and culture. OFFERED: FALL ONLY - ITV	\$198.00
SPAN-102: Elementary Spanish II	3	Students learn more common vocabulary and continue to develop listening, speaking, reading, and writing skills in the present, future, and past tenses in Spanish. In-class exposure to Spanish is increased and opportunities to communicate in Spanish are more extensive. They obtain further knowledge of Hispanic cultures, as well. OFFERED SPRING ONLY - ITV PREREQUISITE SPAN 102 MINIMUM LETTER GRADE C.	\$198.00

Not all courses are offered at all schools, so students will need to confirm your selections with your high school counselor or the dual credit coordinator.