

PHYSICAL EDUCATION 1 3441 GRADE(S): 9, 10, 11, 12 1 unit PREREQUISITES: None
RECOMMENDED CAREER CLUSTER: All **SCHOOL(S):** Crestwood High School, Lakewood High School, Sumter High School **DESCRIPTION:** Physical Education (Fitness Education) is a required Unit to help students develop an interest in lifetime fitness and provide experiences in an aerobic capacity, cardio-respiratory endurance, human sexuality, team sports, individual sports, personal fitness, and socially appropriate behaviors during activities. This course provides opportunities to acquire a variety of physical skills in lifetime sports activities. The class will select an activity course to go along with their fitness education class.

FAMILY AND COMMUNITY HEALTH 3401 GRADE(S): 9, 10, 11, 12 1 unit PREREQUISITES: None
RECOMMENDED CAREER CLUSTER: All **SCHOOL(S):** Crestwood High School, Lakewood High School, Sumter High School **DESCRIPTION:** This course focuses on self-responsibility for wellness, an understanding of the human body, mental health, nutrition, and an understanding of physical fitness, drugs, disease, consumer health, safety, and environmental health.

JR ROTC 1 3751 GRADE(S): 9,10,11,12 1 Unit PREREQUISITE(S): None RECOMMENDED CAREER CLUSTER: Government and Public Administration **SCHOOL(S):** Crestwood High School, Lakewood High School, Sumter High School **SCHOOL FEES:** \$25 per year **DESCRIPTION:** This is the first course for JROTC cadets. It is one semester long. The Aerospace Science component is an Aviation History course (AS-100) designed to acquaint the cadet with the historical development of flight, the aerospace environment, principles of aircraft flight, and the principles of navigation. Leadership studies relate directly to wearing of the uniform. Air Force customs and courtesies, and basic drill skills. Cadets participate in weekly wellness activities and assessments. (Cadets are required to wear their uniforms once a week and must meet proper Air Force grooming standards when in uniform.)

ART 1 3501 GRADE(S): 9, 10, 11, 12 1 Unit PREREQUISITE(S): None RECOMMENDED CAREER CLUSTER: Arts, A/V Technology and Communication **SCHOOL(S):** Crestwood High School, Lakewood High School, Sumter High School **DESCRIPTION:** Art 1 is an introductory course integrating the curriculum components of aesthetic perception, creative expression, aesthetic valuing, and historical setting for the arts. The course is designed to introduce basic media usage, traditional subject matter, and the elements and principles of art as a means of developing art products. Art 1 is a prerequisite to all other advanced level art courses (Art 2, 3, 4).

CERAMICS 1 4561 GRADE(S): 9, 10, 11, 12 1 Unit PREREQUISITES: None RECOMMENDED CAREER CLUSTER: Arts/ A/V Technology and Communication **SCHOOL(S):** Crestwood High School, Lakewood High School, Sumter High School **FEES:** \$25.00 payment required **DESCRIPTION:** Ceramics is designed to present hand-building techniques such as the pinch and coil methods through a cultural approach. Aesthetic perception, creative expression and art appreciation are incorporated Units. Students process clay to create three-dimensional art forms of their own designs. They use appropriate glazing methods to create the finished artistic clay objects. The development of a unique and artistic style requires the mature student to independently create a variety of functional and non-functional works of art.

DANCE 1 4501 GRADE(S): 9, 10, 11, 12 1 Unit PREREQUISITES: NONE RECOMMENDED CAREER CLUSTER: Art, A/V Technology and Communications **SCHOOL(S):** Crestwood High School, Lakewood High School, Sumter High School **FEES: \$10.00** **DESCRIPTION:** This beginner level course is designed

to introduce students to the world of dance. Students will learn ballet, modern, jazz and contemporary dance techniques and the history of each. The course will also provide students with a foundation in choreography and basic production to begin learning how to create their own short dance work. Students in this class will begin learning healthful living as it applies to dancers.

INSTRUMENTAL MUSIC: BAND 1 3531 GRADE(S): 9, 10, 11, 12 1 Unit PREREQUISITES:

Recommendation by middle school band director (freshmen), audition, placement by high school band director RECOMMENDED CAREER CLUSTER: Arts/ A/V Technology and Communication SCHOOL(S): Crestwood High School, Lakewood High School, Sumter High School FEE: \$75.00 annual assessment for all band students. Also, a \$50.00 instrumental rental fee if you choose to use a school owned instrument. Applicable travel related fees in event of a trip (fund raising opportunities provided). DESCRIPTION: Symphonic band is a performance oriented program which includes marching band, concert band and various ensembles. At level one, students are expected to follow the South Carolina Band Director Association (SCBDA) clinic level skills. Participation in afterschool band rehearsals, concerts, and other performances are required.

INSTRUMENTAL MUSIC: BAND 2 3532 GRADE(S): 9, 10, 11, 12 1 Unit PREREQUISITES: Band 1 and

audition/teacher recommendation RECOMMENDED CAREER CLUSTER: Arts/ A/V Technology and Communication SCHOOL(S): Crestwood High School, Lakewood High School, Sumter High School FEE: \$75.00 annual assessment for all band students. Also, a \$50.00 instrumental rental fee if you choose to use a school owned instrument. Applicable travel related fees in event of a trip (fund raising opportunities provided). DESCRIPTION: This is a performance-oriented program which includes marching band, concert band and various ensembles. At level two, students are expected to master South Carolina Band Director Association (SCBDA) clinic level skills. Payment of fees and participation in afterschool band rehearsals, concerts, and other performances are required.

CHORUS REHEARSAL 3539 GRADE(S): 9, 10, 11, 12 1 Unit PREREQUISITES: Choral music and

Audition/Teacher Recommendation RECOMMENDED CAREER CLUSTER: Arts/ A/V Technology and Communication SCHOOL(S): Crestwood High School, Lakewood High School, Sumter High School DESCRIPTION: Students continue to refine and focus on the skills and techniques acquired through prior choral experience. Singing and participation in rehearsal and performances are requirements of the course. A \$25.00 uniform maintenance fee may be charged.

CHORAL MUSIC 3539 GRADE(S): 9, 10, 11, 12 1 Unit PREREQUISITES: Prior choral experience and

Audition/Teacher Recommendation RECOMMENDED CAREER CLUSTER: Arts/ A/V Technology and Communication SCHOOL(S): Crestwood High School, Lakewood High School, Sumter High School DESCRIPTION: This is a performance-based course designed for students who have experience in choral music. Singing and participation in rehearsal and performances are requirements of the course.

MUSIC APPRECIATION 1 3561 GRADE(S): 9, 10, 11, 12 1 Unit PREREQUISITES: None

RECOMMENDED CAREER CLUSTER: All SCHOOL(S): Crestwood High School, Lakewood High School, Sumter High School DESCRIPTION: This course is designed for the general education student in order to develop awareness and appreciation of all music and the context of its origin. The course focuses on music theory and history and challenges students to respond emotionally and intellectually to a wide range of music representative of a variety of cultures and styles.

GENERAL MUSIC 3560 GRADE(S): 9, 10, 11, 12 1 Unit PREREQUISITES: None RECOMMENDED CAREER CLUSTER:

Arts/ A/V Technology and Communication SCHOOL(S): Crestwood High School, Lakewood High School, Sumter High School DESCRIPTION: This is a performance-based course designed for students who want to sing, but who have limited or no experience. Singing and participation in scheduled concerts is a requirement of the course.

SPANISH 1 3651 GRADE(S): 9, 10, 11, 12 1 unit PREREQUISITES: None RECOMMENDED CAREER CLUSTER: All SCHOOL(S): Crestwood High School, Lakewood High School, Sumter High School DESCRIPTION: This is an introductory level course open to all students in which they are acquainted with Spanish speaking cultures in the world: daily life, history, and geography. Listening, speaking, reading and writing skills, which use the three modes of communications (interpretive, interpersonal, and presentational), will be introduced. Conversational skills are presented to facilitate pronunciation and aural-comprehension.

COMPUTER PROGRAMMING WITH JAVA 1 5052 GRADE(S): 9, 10, 11, 12 1 Unit PREREQUISITE(S): 80 or higher in Algebra 1 CP and teacher recommendation RECOMMENDED CAREER CLUSTER: Information Technology Cluster SCHOOL(S): Crestwood High School, Lakewood High School, Sumter High School DESCRIPTION: This course of study is designed to emphasize the fundamentals of computer coding. Topics include computer software, program design and development, and practical experience in coding using modern, object-oriented languages.

FUNDAMENTALS OF COMPUTING 5023 GRADE(S): 9, 10, 11, 12 1 Unit PREREQUISITE(S): Successful completion of Algebra 1 RECOMMENDED CAREER CLUSTER: All SCHOOL(S): Crestwood High School, Lakewood High School, Sumter High School DESCRIPTION: Fundamental of Computing is designed to introduce students to the field of computer science through an exploration of engaging and accessible topics. Through creativity and innovation, students will use critical thinking and problem-solving skills to implement projects that are relevant to students' lives. They will create a variety of computing artifacts while collaborating in teams. Students will gain a fundamental understanding of the history and operation of computers, programming, and web design. Students will also be introduced to computing careers and will examine societal and ethical issues of computing.

CHILD DEVELOPMENT 1 5800 GRADE(S): 9, 10, 11, 12 1 Unit PREREQUISITES: None RECOMMENDED CAREER CLUSTER: Human Services SCHOOL(S): Crestwood High School, Lakewood High School, Sumter High School DESCRIPTION: Child Development 1 focuses on the physical, social, emotional, and cognitive growth and development of children. Emphasis is placed on helping students acquire knowledge and skills essential to the care and guidance of children. Students learn to create environments that promote optimal development. Factors impacting a child's development from conception through childhood are explored. Opportunities for service and project-based learning are incorporated throughout the course.

FAMILY LIFE EDUCATION 1 5820 GRADE(S): 9, 10, 11, 12 1 Unit PREREQUISITES: None

RECOMMENDED CAREER CLUSTER: Human Services SCHOOL(S): Crestwood High School, Lakewood High School, Sumter High School DESCRIPTION: This course is designed to help students develop an understanding of various aspects of human relationships with emphasis placed on the unique needs and interests of individuals and families. Topics include: physical, mental, emotional, social, economic and psychological development. This course emphasizes the family as the basic Unit of society while exploring the complexities of marriage and family life in a changing society.

IT FUNDAMENTALS 5025 GRADES: 9, 10, 11 1 Unit PREREQUISITE(S): None

RECOMMENDED CAREER CLUSTER: Business Information Management, Administrative Services SCHOOL(S): Crestwood High School

The IT Fundamentals course is designed to prepare the student to take the CompTIA IT Fundamentals certification exam. Instruction includes IT literacy, environmental and safety concepts, operating systems, software, hardware, networking, alternative technologies, security, and computational thinking. Students utilize the skills and qualities of the Profile of the South Carolina Graduate to analyze and solve problems within the IT industry.

NETWORKING FUNDAMENTALS 5310 GRADES: 9, 10, 11, 12 1 (120 hours) or 2 (240 hours) Units PREREQUISITE(S): None

RECOMMENDED CAREER CLUSTER: Networking Systems - Information Technology SCHOOL(S): Crestwood High School, Sumter Career and Technology Center

Students in the Networking program will perform networking tasks commonly performed by systems administrators, network administrators, network engineers, and related careers. Students manage hardware and software network components including IP configuration, setting up wireless and wired networks, managing networks, basic network security, software updates, hardware upgrades and network protocols. Students will learn about configuring and maintaining networks in home and corporate environments.

INTRODUCTION TO HOSPITALITY AND TOURISM 5478 GRADE(S): 9, 10, 11 1 Unit PREREQUISITE(S): None

RECOMMENDED CAREER CLUSTER: Hospitality and Tourism SCHOOL(S): Crestwood High School

Introduction to Hospitality and Tourism Management explores the nature, concepts, and impact of the hospitality and tourism industry. This course focuses on foundational information about the hospitality and tourism industry and provides opportunities for students to get a taste of what hospitality and tourism is all about. Course content includes: career exploration, employability and career development skills, guest satisfaction, safety, security, environmental practices, the history of the hospitality industry, and the hospitality and tourism segments.