# Course List - Rising 7th Grade

#### YEARLONG ELECTIVE

IF A STUDENT SELECTS AND IS SCHEDULED FOR A YEARLONG COURSE, THE EXPECTATION IS THAT THE STUDENT WILL REMAIN IN THIS COURSE FOR THE ENTIRE SCHOOL YEAR.

### **Intermediate Band**

#### Prerequisite: Beginning Band

This class is a continuation of the skills taught in Beginning Band with further development of tone production, breath support, and music reading. Students are introduced to performance skills and techniques. They are encouraged to perform as individuals and as members of an ensemble. Students should anticipate some after-school practices and evening performances.

## **SEMESTER ELECTIVES**

### **Chorus**

Students apply correct singing technique and various elements of musical expression through developmentally appropriate and historic vocal literature. Students learn how to use traditional notation in order to learn music, and to respond correctly to conductors' gestures both in rehearsal and public performance. Students will study vocal music and its relationship to other cultures, eras and geographical locations.

#### **Computer Science Discoveries**

Computer Science Discoveries (CS Discoveries) is an introductory computer science course that empowers students to create authentic artifacts and engage with computer science as a medium for creativity, communication, problem solving, and fun. Computer Science Discoveries takes a wide lens on computer science by covering topics such as programming, physical computing, HTML/CSS, and data. The course inspires students as they build their own websites, apps, games, and physical computing devices.

# Dance I

This course continues developing skills and creativity through modern dance. Students may participate in formal and informal performance activities

### **Exploring Apparel & Interior Design**

This 18 week middle school course is composed of instructional modules designed to explore basic Family and Consumer Sciences foundations and skill sets. The modules that are covered in this course are: personal finance and resource management, food service and hospitality, apparel, and interior design. Students are eligible to receive EverFi's Vault™ and the NC eFoodhandler™ certifications. English language arts and mathematics are reinforced. Family, Career and Community Leaders of America (FCCLA) competitive events, community service and leadership activities provide the opportunity to apply essential standards and workplace readiness through authentic experiences.

### Exploring Nutrition & Wellness (new course name – do not choose this course if you had Interpersonal Relationships course in 6th grade)

This 18 week middle school course is composed of instructional modules designed to explore basic Family and Consumer Sciences foundations and skill sets. The modules that are covered in this course are: nutrition and wellness, child development and education. Students are eligible to receive the American Red Cross® Babysitter certification. English language arts and mathematics are reinforced. Family, Career and Community Leaders of America (FCCLA) competitive events, community service and leadership activities provide the opportunity to apply essential standards and workplace readiness through authentic experiences.

# **Introduction to Office Productivity**

# Prerequisite: Keyboarding and Basic Word Processing

This middle school course is composed of instructional modules designed to provide hands-on instruction using software common in the workplace. The software applications include word processing, presentation, spreadsheet, database, and desktop publishing. English language arts and mathematics are reinforced. Work-based learning strategies appropriate for this course include mentorship, service learning, and job shadowing. Apprenticeship and cooperative education are not available for this course. Future Business Leaders of America (FBLA) competitive events, community service, and leadership activities provide the opportunity to apply essential standards and workplace readiness skills through authentic experiences.

# **Keyboarding & Basic Word Processing**

This middle school course is composed of instructional modules designed to allow students to learn the touch method of keyboarding, digital literacy and computer knowledge, and basic word processing and document formatting skills. English language arts and mathematics are reinforced. Work-based learning strategies appropriate for this course include mentorship, service learning, and job shadowing. Apprenticeship and cooperative education are not available for this course. Future Business Leaders of America (FBLA) competitive events, community service, and leadership activities provide the opportunity to apply essential standards and workplace readiness skills through authentic experiences.

#### **Pottery and Sculpture**

Students will create their own work with a wide variety of media such as paper, wood, clay, plaster, paper mâché, or fabric. Students explore various cultures, art history and learn to think and write critically about master work as well as their own.

#### **Project Revive**

This middle school course focuses on applying the design process in the invention or innovation of a new product, process, or system. Through engaging activities and hands-on projects, students focus on understanding how criteria, constraints, and processes affect designs. Emphasis is placed on brainstorming, visualizing, modeling, testing, and refining designs. Students develop skills in researching information, communicating design information, and reporting results. Activities are structured to integrate physical and social sciences, mathematics, English language arts, and art. Work-based learning strategies appropriate for this course include mentorship, school-based enterprise, service learning, and job shadowing. Apprenticeship and cooperative education are not available for this course. Technology Student Association (TSA) competitive events, community service, and leadership activities provide the opportunity to apply essential standards and workplace readiness skills through authentic experiences.

### Spanish Beginning < 1year (Beginning Spanish)

This course begins the study of the Spanish language and culture and is the first part in the Spanish curriculum series for high school credit. Major topics include greetings, conversation questions, telling time, classroom objects, asking for help, the parts of the body, infinitive verbs, expressing likes and dislikes, definite and indefinite articles, adjectives, subject pronouns, the present tense of –ar verbs, and the plurals of nouns and articles. Students who successfully complete this course should continue the Spanish curriculum series for high school credit by taking Intermediate Spanish.