Winter '24 | Online Enrichment Opportunities for High School Students

Coding in Java I

This course will focus on fundamental computer science concepts, control and data structures, and best practices for programming in Java. We'll study concepts like statements and variables, objects, expressions, conditionals, for loops and other control structures. You'll learn fundamentals of programming that'll be applicable to AP Computer Science and to other languages, including Ruby, Python and C++.

Introduction to Data Visualization

Learn how to use Tableau, a popular data visualization software, to make charts, graphs, maps and other visual elements to organize information and tell a visual story. We'll also discuss how businesses and organizations use data visualization and the different career opportunities available to professionals with data visualization skills.

Sharpen Your Writing Skills

Study writing fundamentals, skills and strategies, and then put them to practice. You'll expand your skill set by learning how to write literary analyses, persuasive arguments and narrative essays. You'll learn useful strategies for tackling high school writing tasks and college admissions essays. Develop the tools to edit your own work more effectively and gain a new understanding of the English language.

Winter Concert Season: Expanding Your Musical Palate

Discover the history of music in the jazz and classical traditions by attending free or affordable live and/or remote concerts. We'll discuss how various genres and styles have changed over time, and you'll learn how to identify what you hear and see during live classical music and jazz performances.

Classes are held online, Tuesday and Thursday evenings, 6-7:30 over ten weeks

For course dates and registration details visit www.youth-teen.uw.edu