

Curriculum Overview

The sequence of courses listed below constitutes the core academic program at The Academy. Successful completion of this program, or an approved alteration to it, will fulfill the requirements for an Academy diploma. In the Upper School, most courses meet for the full school year, three times each week.

LOWER SCHOOL

7th Grade

English

Pre-Algebra*

Climate Connections: Earth Science

Geography

Introduction to Romance Languages:

French and Spanish

Foundations in Music

Art

8th Grade

English

Algebra I*

Introduction to Physical Sciences

Health and Anatomy

American Government

French I or Spanish I

Introduction to Latin

Art

UPPER SCHOOL

9th Grade

Freshman Humanities**

Geometry*

Biology

French II or Spanish II

Latin I

Foundations in Art

10th Grade

Sophomore Humanities**

Algebra II and Trigonometry*

Chemistry

French III or Spanish III

Elective Courses

11th Grade

Junior Humanities**

Algebra III or Pre-Calculus*

Physics

French IV or Spanish IV

Elective Courses

12th Grade

Senior Humanities**

Environmental Science or Advanced Physics

Calculus or Statistics*

Senior Independent Project

Elective Courses

*Math placement will be determined upon enrollment.

**Integrated Literature and History

Sample Academic Electives for

Upper School

Latin II, III, and IV

French V or Spanish V Model United Nations

O Tempora! O Mores!! A History of

the 21st Century

Photography I, II, and III

The Practice of Painting

Audio Engineering

Sample Studio Block Electives

Bands: Rock, Jazz, Blues, Celtic, Country, Klezmer, American Roots and more

Chorus

A Cappella

Painting and Drawing

Ceramics

Digital Photography

Creative Writing

Basket Weaving

Jewelry Making

Rug Braiding

D........

Programming

Dance

Languages: Ancient Greek, Chinese, German

Journalism & Publishing

Architectural Rendering

All students are required to participate in athletic programs in the fall and spring seasons, one of which must be a competitive sport. Fall team options may include soccer and cross country. Recreational tennis, kayaking, and yoga may be offered as well. In the spring, team sports may include baseball, lacrosse, and Ultimate Frisbee. Spring recreational offerings may include kayaking or yoga. Students with a history of a commitment to a particular independent sport not offered at The Academy may obtain approval from the Director of Athletics to pursue that program. Students also have the option of participating in after-school winter programs such as competitive or recreational skiing, basketball and drama.

SUMMARY OF UPPER SCHOOL COURSE REQUIREMENTS FOR GRADUATION

Four years of Humanities (8 credits) Senior Independent Project (1 credit)

Four years of Sciences (4 credits)

Four years of Mathematics (4 credits)

Four years of a Modern Language (4 credits)

Latin I (1 credit)

Foundations in Art (1 credit)