

# ACADEMICS



## » EXPLORE OUR COURSES

3D Art  
3D Printing  
AP Calculus AB & BC  
AP Economics  
AP Composition and Literature  
AP European History  
AP Physics  
AP Statistics  
AP US History  
Ceramics  
Computer Science: Python  
Creative Writing  
Drones for Beginners  
ECC EntreX – University of Delaware  
ECC LeadX – University of Delaware  
Filmmaking  
Forensic Biology & Epidemiology  
Introduction to Programming  
Music Performance  
Personal Finance  
Philosophy  
Photography  
Psychology  
Research in Field Ornithology  
Robotics  
Songwriting  
Studio Art  
Theatre Studies  
Wilderness Ethics

See our full course list here:



## ACADEMICS AT-A-GLANCE



**120**  
COURSES  
OFFERED



**18**  
ADVANCED/HONORS  
AND AP COURSES



**50+**  
ELECTIVES  
OFFERED

## ACADEMIC CALENDAR

The academic year is divided into three terms, with students choosing from 120 year-long and term-long courses. The weekly schedule includes Wednesday morning Community Service, Saturday morning classes, daily afternoon activities, and evening supervised study halls.

## DIPLOMA REQUIREMENTS

**ENGLISH**  
4 credits

**MATHEMATICS**  
4 credits  
Requires Algebra II  
and Geometry

**HISTORY**  
3–4 credits  
Requires  
US History

**SCIENCE**  
3–4 credits  
Requires 2 lab  
sciences

**WORLD  
LANGUAGE**  
2–4 credits  
Waived in some cases

**ARTS & ELECTIVES**  
3 credits

**ATHLETICS &  
EXTRACURRICULARS**  
Each term

**COMMUNITY SERVICE**  
Each term

**INCLUSION,  
DIVERSITY, EQUITY &  
ACTION SEMINARS  
(IDEAS)**  
Each year



## RECOGNITIONS & ACCOMPLISHMENTS

### ACADEMICS

- » One of four top spots in the EntreX Regional Venture Showcase entrepreneurial competition at Rutgers University (2025, 2023)
- » First place in the Limitless World Summit entrepreneurial competition at University of Delaware (2023)
- » Yale Physics Olympics: First place (2023) and Fifth place (2024)
- » Connecticut Envirothon:  
First place overall (2025, 2024, 2021)  
Second place overall (2022)
- » Represented Connecticut in three National Conservation Foundation (NCF) Envirothon Competitions (2025, 2024, 2021)
- » Invited to present at the 2024 Connecticut Land Conservation Conference

### VISUAL & PERFORMING ARTS

- » Best in Show at Kent Art Association's student showcase (2024, 2023)
- » Best Student Film at the Ogeechee International History Film Festival for "Black Moses" (2023)
- » Student films screened at Rally for Choice event (Kent CT, 2022) and the Troutbeck Symposium (2023)



# MARVELWOOD.ORG

476 Skiff Mountain Road, Kent, Connecticut 06757 | (860) 927-0047

**A day and boarding school for grades 9-12 & PG.**