

New York Military Academy

2019 - 2020



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 Accredited by The Middle States Association

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New York Military Academy, established in 1889 in Cornwall-on-Hudson, New York, is a private, international boarding school serving grades 8 through 12. NYMA is dedicated to a comprehensive and substantive process of developing young leaders who are 'Set Apart for Excellence'. Our goal is to prepare our cadets for success and fulfillment in college and in life.

Utilizing a community model and a rigorous academic curriculum grounded in the classical disciplines, NYMA graduates are thoughtfully prepared to seek out extraordinary lives of accountability and service. Academy Cadets pursue a 21st century academic curriculum and can also take part in a structured Military Leadership Program. Not only is this method a proven educational approach, but this model also provides cadets with opportunities to develop confidence and personal accountability through peer-to-peer leadership development. This unique setting is not available to aspiring young leaders in most other public or private schools.

NYMA prepares students for the challenges of college. By the time they graduate, NYMA Cadets will have had access to: a variety of meaningful leadership experiences, a robust curriculum geared toward 21st century priorities (creativity, collaboration, critical thinking, and communication), and a solid core of lifetime fitness and outdoor learning skills. These are the intangibles that make NYMA an excellent educational experience.

Set Apart for Excellence

2019 – 2020 Curriculum



8 th Grade	9 th Grade	10 th Grade	11 th Grade	12 th Grade
English 8	English I	English II	English III or AP English Literature and Composition	English IV or College English
History 8	Western Civilization	Modern World History	United States History	Advanced History or AP Government and Economics
Math 8 or Algebra I	Algebra I, Geometry, or Algebra II	Geometry, Algebra II, or Pre-Calculus	Algebra II, Pre-Calculus AP Calculus AB, or AP Statistics	Pre-Calculus, AP Calculus AB or BC, or AP Statistics
Earth and Environmental Science	Biology	Chemistry	Physics	Advanced Biology, Advanced Chemistry, Advanced Physics, or AP Psychology
Spanish I or Mandarin I	Spanish I or Mandarin I	Spanish II or Mandarin II	Spanish III or Mandarin III	AP Mandarin
Art	Studio Art	Painting & Drawing	Printmaking	Advanced Art Studio
Health 8	HS Health is a one semester course that may be completed in any grade.			
ESL A, B, C	ESL A, B, or C	ESL A, B, or C	ESL C or TOEFL Prep	ESL C or TOEFL Prep

Additional Notes

Physical Education	Cadets are required to participate in the afternoon Athletics Program.
Mathematics & Science	Cadets are required to complete 7 credits for graduation within Math & Science. In Mathematics, cadets must have completed Algebra I, Geometry, and Algebra II. In Science, cadets must have completed Biology, Chemistry, and Physics. Cadets may choose among a number of electives in either department for their additional credits.
Military Leadership Program	Cadets interested in a Cadet Leadership position must take the following electives: Character Matters & Service Learning, Intro to Leadership & Team Building, and Advanced Leadership.
Robotics	Robotics I or II is offered to 8 th grade students.
Certificate Programs	In addition to our standard curriculum, we offer 3 certificate programs that cater to interests in business, science, and the arts which all include: academic, leadership, and internship experiences.
College Credit	Students receive college credit directly by enrolling in SUNY courses taught on the NYMA campus (or through scores on AP exams). Available courses: Biology 101, English 101, and English 102.

THE NYMA EXPERIENCE: Developing Capable, Ethical, and Responsible Citizens

The Grading System

<u>Letter</u>	<u>GPA</u>	<u>Scale</u>
A+	4.0	98-100
A	3.8-3.9	93-97
A-	3.5-3.7	90-92
B+	3.3-3.4	88-89
B	3.0-3.2	85-87
B-	2.5-2.9	80-84
C+	2.3-2.4	78-79
C	1.8-2.2	73-77
C-	1.5-1.7	70-72
D	1.0-1.4	65-69
D	1.1-1.2	66-67
D-	1.0	65
F	0.4-0.9	45-64

Graduation Requirements

- **English** - 4 credits
- **History** - 4 credits (including US History, American Government/Economics, Western Civilization, and Modern World History)
- **Mathematics & Science** - 7 credits
Required Math levels – Algebra I, Geometry, and Algebra II.
Required Science levels – Chemistry, Biology, and Physics. Electives include advanced math and science courses.
- **World Languages** - 3 credits (ESL students can substitute ESL courses for World Languages credit)
- **Fine Arts** - 1 credit (Studio Art may be repeated for elective credit)
- **Health** - ½ credit required
- **PE** - 2 credits (required participation in the afternoon Athletics Program)

*** Classes taken prior to 8th grade are not credited toward graduation requirements.**

**** 23 total credits required for graduation**

Unparalleled Leadership Training and Experience

New York Military Academy Cadets actively seek pathways to leadership through our Military Leadership Program. With this in mind, the school's academic and curricular programs have been carefully geared to engender a successful and disciplined learner who is ready to face the challenges of the 21st century. The mission of New York Military Academy is to develop our cadets in mind, body, and character in preparation for further education and leadership. Inherent in this mission are four pillars of success:

Academics: Developing a Desire for Knowledge

Every cadet is prepared for college with a program that is rigorous and individually tailored. Qualified, conscientious teachers and small classes offer opportunities for every cadet to reach their potential.

Athletics: Instilling a Lifelong Appreciation for Wellness

Physical fitness dovetails with developing a cadet's mind. All cadets participate in some form of athletics throughout the school year. The academy offers competitive inter-scholastic teams in several sports and inter-mural activities.

Character Education: Learning to Do the Right Thing

The academy believes in developing in their cadets the essential values of respect, responsibility, integrity, kindness, and caring. The Honor Code mandates that "A cadet will not lie, cheat, or steal, or tolerate those who do." Character is taught everyday both in and outside of the classroom.

Leadership: Real Life Leadership Lab

Developing future leaders is one of the unique aspects of the academy experience. Cadets are given increasing levels of leadership responsibility as they prove themselves to be outstanding citizens and role models.

International Students and English as a Second Language

New York Military Academy has students from all over the globe. International students are fully integrated into all aspects of life at the academy. Students whose first language is not English can take ESL courses designed to improve grammar, and vocabulary as well as writing, speaking, listening, and reading skills. The academy offers three levels of ESL instruction as well as a TOEFL preparation course. ESL courses tend to have a very low student-to-teacher ratio and are led by ESL-trained instructors.

2019 COLLEGE ACCEPTANCE DATA

Academy of Art University	Rutgers University
Adelphi University	San Jose State University
American University	Sarah Lawrence College
Beloit College	Seton Hall University
Caldwell University	Seattle University
College of St. Rose	Siena College
Colorado Christian University	St. Louis University
Colorado State University at Boulder	State University of New York at Buffalo
Denison University	State University of New York College at Cortland
Drew University	State University of New York College at Stony Brook
Embry-Riddle Aeronautical University	Stetson University
Florida Southern College	Suffolk University
Fordham University	University of Alabama at Birmingham
George Mason University	University of Hartford
Hampton-Sydney College	University of Iowa
Hofstra University	University of Kansas
Iona College	University of Massachusetts Boston
Kean University	University of Rochester
Michigan State University	University of Texas San Antonio
Monmouth College	Wabash College
New York Institute of Technology	Wake Forest University
Nichols College	Wentworth Institute of Technology
Old Dominion University	Whitman College
Pace University	
Pennsylvania State University	
Rollins College	