

New York Military Academy

2010-2011



78 Academy Avenue
 Cornwall-on-Hudson, New York 12520
 845.534.3710 • 800-ASK-NYMA
 Fax 845-534-7699
www.nyma.org
 CEEB # 331-515
 Accredited by The Middle States Assn.

Upper School Enrollment

9th Grade:	20
10th Grade:	25
11th Grade:	30
12th Grade:	25
Total	100*

Anticipated by 1/11

Administration

Superintendent

MAJ Jeffrey Coverdale USAR
 845-534-3710 ext. 4228
jcoverdale@nyma.org

Dean of Academics/Headmaster

Mr. Evan O. Jones (NYMA 1978)
 845-534-3710 ext. 4230
ejones@nyma.org

Assistant Dean for Student Success

Ms. Maria Reeves (College Counselor)
 845-534-3710 ext. 4244
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New York Military Academy, established in 1889 in Cornwall-on-Hudson, New York, is a college preparatory school for day and boarding students in grades 7 through 12. NYMA is dedicated to a comprehensive and substantive process of developing young leaders who are "Inspired, Engaged, and Ready" for success and fulfillment in college and in life.

Utilizing the military model and a rigorous, expeditionary curriculum grounded by a demand for competence in the classical disciplines, NYMA graduates are thoughtfully prepared to seek out extraordinary lives of accountability and service. NYMA cadets pursue a cutting-edge and relevant 21st century curriculum alongside a structured, leadership and life-skills focused military program guided by the school's decades long affiliation with the United States Army JROTC. Not only is this whole-child method a proven educational approach for intentional and forward-looking students, but this unique model also offers more peer leadership opportunity, self reliance, personal accountability, and thoughtful structure than is available to aspiring young leaders in most other public, independent and charter schools.

To ensure that every cadet is exposed to college-relevant material and rigor throughout their high school career, NYMA takes a different approach than most schools to the honors and advanced placement curricula across the board. Each academic discipline in the high school models the content and skill development offered in their classes toward the relevant Advanced Placement curriculum demanded by the College Board. Students who show interest or promise in any of these core disciplines in the humanities or technologies is supported and encouraged to pursue the appropriate College Board AP test in the Spring.

New York Military Academy – 2010-11 Upper School Curriculum



Department	8 th Grade	9 th Grade	10 th Grade	11 th Grade	12 th Grade
HUMANITIES A Language Arts <i>4 Credits Required</i>	Integrated Humanities (Grammar, Composition, Ideas through Literature) <i>No HS Credit</i>	Grammar & Composition Literature & Vocabulary Western Literary Classics	Grammar & Composition Literature & Vocabulary Non-Western Literature	Grammar & Composition* Literature & Vocabulary American Literary Classics*	Grammar & Composition* Literature & Vocabulary Contemporary Non-Fiction
HUMANITIES B Social Sciences <i>4 Credits Required</i>	Integrated Humanities (Geography, Culture, Ethics, Philosophy) <i>No HS Credit</i>	Western Civilization	World (Non-Western) History*	United States History*	American Government/ World Economics
TECHNOLOGIES A Mathematics <i>7 Credits Required Between Technologies A & B</i>	Pre-Algebra Algebra I Geometry	Algebra I Geometry Algebra II	Geometry Algebra II Advanced Algebra & Trigonometry Pre-Calculus	Algebra II Advanced Algebra & Trigonometry Pre-Calculus College Calculus* Personal Finance Intro to Business Planning & Modeling	Advanced Algebra & Trigonometry Pre-Calculus College Calculus* Advanced Statistics* Personal Finance Intro to Business Planning & Modeling
TECHNOLOGIES B Sciences	Earth Science <i>No HS Credit</i>	Conceptual Physics	Chemistry* Biology*	Biology* Chemistry* Anatomy & Physiology Environmental Science* Astronomy	Physics /BC* Anatomy & Physiology Environmental Science* Astronomy
LANGUAGES <i>3 credits in the same language required. Latin I Required to graduate (Beginning in 2011-12)</i>	Latin I <i>Additional transcript noted, non-credit bearing language study is also available in mentored environments with Rosetta Stone software.</i>	Latin I Spanish I, II <i>Additional transcript noted, non-credit bearing language study is also available in mentored environments with Rosetta Stone software.</i>	Latin I Spanish I, II, III <i>Additional transcript noted, non-credit bearing language study is also available in mentored environments with Rosetta Stone software.</i>	Latin I Spanish I, II, III <i>Additional transcript noted, non-credit bearing language study is also available in mentored environments with Rosetta Stone software.</i>	Latin I Spanish I, II, III <i>Additional transcript noted, non-credit bearing language study is also available in mentored environments with Rosetta Stone software.</i>
JROTC <i>1 credit required for each year of attendance</i>	Pre-JROTC Leadership & Life Skills <i>(Includes NYS required Health & Life Skills)</i>	JROTC Leadership Education & Training I <i>(Includes NYS required Health & Life Skills)</i>	JROTC Leadership Education & Training II <i>(Includes NYS required Health & Life Skills)</i>	JROTC Leadership Education & Training III	JROTC Leadership Education & Training IV
APPLIED ARTS & TECHNOLOGIES <i>1 credit required for each year of attendance. An Approved NYMA thesis is required of all graduates (beginning 2011-12)</i>	Library Research and Presentation Skills Introduction to Musical Theory Practical Arts & Lifetime Skills	Annual 9th Grade Extension Project <i>2010-11 – Students will design, prepare and execute a Renaissance Fair for local elementary students in Spring 2011.</i>	Green Business Technologies <i>2010-11 – Students will work in small groups on 21st Century Business Initiatives mentored by environmental business leaders</i>	NYMA Thesis Project <i>All Juniors will begin work on their comprehensive thesis project which will culminate in October 2011. SAT prep will also be available.</i>	Senior Applied Arts <i>1st Quarter 2010-11-SAT Prep and College Applications. Senior Internships and Virtual Apprenticeships Complete the Year.</i>
PHYSICAL EDUCATION	Morning Physical Training (PT) for all cadets four days per week Daily required participation in the afternoon program including interscholastic athletics and life sports training. All cadets undergo testing in the Presidential Physical Fitness Program to document progress throughout the year				
SATURDAY EXTENSION CLASSES	Science Exploration <i>Outdoor Adventure & Discovery</i>	Science Exploration <i>Outdoor Adventure & Discovery</i>	Constitutional Law <i>Exploration of Law and Ethics</i>	Humanities Exploration <i>Public Speaking, Improv, Drama</i>	Humanities Exploration <i>Public Speaking, Improv, Drama</i>
ENGLISH AS A SECOND LANGUAGE	ESL A, B, C	ESL A, B, C	ESL A, B, C	ESL A, B, C	ESL A, B, C

(*) Signifies a core course designed to parallel the College Board's Advanced Placement curriculum and skill sets. Students who excel or show promise in these classes will be supported and encouraged to take the College Board AP examination in the relevant subject in the Spring.

Leaders – inspired...engaged...ready