McLean School

Upper School Profile 2022-2023

8224 Lochinver Lane Potomac, Maryland 20854

301.299.8277 301.299.1639 fax mcleanschool.org CEEB 210843

Michael Saxenian

Head of School

Chapin Miller

Head of Upper School

Tyler Wilkins

Assistant Head of Upper School

Cathy Patterson

Director of Enrollment & Financial Assitance cpatterson@mcleanschool.org

Erika Toren

Director of College Counseling etoren@mcleanschool.org

Jonathan Werkmeister

Associate Director of College Counseling jwerkmeister@mcleanschool.org

The School

McLean School is a K-12 college preparatory, independent, co-educational, day school supporting bright students' individual learning strengths and challenges. Founded in 1954, McLean graduated its first senior class in 2003. McLean is accredited by the Association of Independent Maryland Schools (AIMS) and the Maryland State Department of Education.

McLean School's mission is to make education accessible, stimulating, and meaningful to a broad range of bright K-12 learners.

Our students flourish because McLean responds to students' strengths and challenges. McLean prepares students intellectually and socially by encouraging self-advocacy and building self-confidence.

Our students succeed because they learn how to learn.

Ratio of Teachers - 6:1 Learning Services Team - 2 Teachers with Postgraduate Degrees - 71% College Counselors - 2 Counselors - 2

Upper School Enrollment

Grade 12 - 36 Grade 11 - 40 Grade 9 - 60 Grade 10 - 60

Grading

GPA is calculated on a 4.0 scale. Grades in Honors classes are weighted by .33. Grades in AP classes are weighted by .67.

McLean is on a semester schedule, recording semester grades. We do not calculate class rank. A few classes, such as P.E., are graded on a Pass/Fail basis. The grading scale is as follows: A 93-100 A-90-92 B+87-89 B 83-86 B-80-82 C+77-79 C 73-76 C-70-72 D+67-69 D 63-66 D-60-62 F 59 or below

During the spring of 2021 through distance learning, academic rigor and grades remained consistent. In certain currumstances grades of Pass were conferred.

Honors and Advanced Placement

Honors classes are offered in selected subjects. Eleven AP classes are available to students in grades 11 and 12. AP classes are open to all McLean juniors and seniors who express the desire to challenge themselves in preparation for the rigor of college-level academics. Students are discouraged from taking more than two AP courses simultaneously.

Senior Projects

Seniors participate in a two-week independent project at the end of the year. Students must submit a formal proposal, choose a faculty advisor, keep a daily journal, and present their projects to the entire Upper School community. Senior Projects are graded on an Honors/Pass/Fail basis and recorded on the final transcript.

Graduation Requirements

English 3 credits Literature 3 credits Science Mathematics 4 credits Senior English/Humanities 1 credit

History/Social Science 3 credits 3 credits Foreign Language 2 credits

Physical Education 2 credits The Arts 1 credit Total Needed 26 credits Service Learning 40 hours

Curriculum for the 2022-2023 Academic Year

English

English 9 English 9 Honors English 10 English 10 Honors English 11 English 11 Honors

History/Social Science

US History **US History Honors** Western Traditions Western Traditions Honors The America Narrative History, Politics, and Myth The Modern World The Modern World Honors Constructing the Past: The Role of Literature, Film, Music, and TV in Shaping History Philosophy and Art AP Human Geography AP US Government and Politics Psychology Hispanics in the US: History, Literature, and Culture

Visual Arts

Art I: Foundations in Art

Art II: Elements and Principles

of Design AP Art 2-D Design Independent Art Advanced Art Ceramics Animation and Video Exploration Photography Web and Graphic Design Yearbook

Literature

Literature 9 Literature 9 Honors Global Literature Global Literature Honor American Literature American Literature Honors AP English Literature and Composition Advanced English Literature and Composition

Foreign Language

Spanish I Spanish II Spanish III Spanish IV Spanish V AP Spanish Language and Culture Latin I Latin III Latin IV Latin V AP Latin American Sign Language I American Sign Language II

Performing Arts

Chorus

American Sign Language III

American Sign Language IV

Jazz Band I Jazz Band II Jazz Band III Jazz Band IV Rock, Pop. and Blues I Rock, Pop, and Blues II Rock, Pop. and Blues III Rock, Pop, and Blues IV Strings Ensemble Music Production

Mathematics

Algebra 1 Geometry Geometry Honors Algebra 2/Trigonometry Algebra 2/Trigonometry Honors Precalculus Precalculus Honors Discrete Math Probability and Statistics Calculus AP Calculus AB Multivariable Calculus

Science

Astronomy Biology **Biology Honors** Biotechnology **Environmental Science** Forensic Science Chemistry Physics Physiology and Disease AP Biology AP Chemistry AP Physics C: Mechanics Biotechnology

STEM

Computer Science and Engineering II AP Computer Science A Independent Study in Computer Science Independent Study in Engineering

Computer Science and Engineering I

College Acceptances

Below is a list of the colleges and universities into which one or more members of the classes of 2020-2022 were admitted. The **bold** type indicates at least one matriculation.

Albright College Allegheny College **American University** Arcadia University Babson College Barry University **Baylor University** Beacon College Becker College **Belmont University** Beloit College Bentley University **Bowie State University** Brvn Mawr College Hollins University Hood College **Bucknell University Butler University** Hope College Caldwell University Case Western Reserve University Catholic University of America Centre College Ithaca College **Champlain College** Chapman University Juniata College **Christopher Newport** University **Kenyon College** College of Charleston Keuka College Colorado College Knox College Coppin State University **Denison University** Dickinson College Drexel University Lasell University Duquesne University East Stroudsburg University of Pennsylvania Eckerd College Elizabethtown College **Elon University** Embry-Riddle Aeronautical University (Daytona Beach) **Emerson College** Loyola University Chicago **Endicott College** Loyola University Maryland **Fairfield University** Lynn University Fisher College **Marist College** Flagler College Marquette University

Florida Institute of

Franklin & Marshall College

Frostburg State University

Technology Fordham University **Furman University** George Mason University **George Washington** Gettysburg College **Goucher College** Hampton University Harrisburg University of Science and Technology **High Point University Hobart and William Smith** Hofstra University Howard University Illinois Institute of Technology Indiana University (Bloomington) Iowa State University **James Madison University** Kentucky State University La Salle University Lake Erie College Lake Forest College Lawrence Technological Lehigh University Lewis & Clark College Limestone University Long Island University Longwood University

University

Colleges

University

(Brooklyn)

Marymount University

Mercyhurst University

Miami University (Oxford)

McDaniel College

Merrimack College

Michigan State University **Montgomery College** Mount St Mary's University Muhlenberg College Neumann University North Carolina A & T State University North Carolina Central University Northeastern University Oberlin College Ohio Wesleyan University Oregon Institute of Technology Otterbein University Oxford College of Emory University Pace University (New York City) Penn State University (Main Campus) Penn State University (York) Potomac State College of West Virginia University Prince George's Community College Purdue University (Main Campus) Queens University of Charlotte Radford University Ramapo College of New Randolph-Macon College Rensselaer Polytechnic Institute Rice University Rider University Roanoke College **Rochester Institute of Technology** Roger Williams University Rollins College Rose-Hulman Institute of

Technology

Brunswick)

Rowan University

Rutgers University (New

Saint Edward's University

Saint Joseph's University

Design Seton Hall University **Shenandoah University** Smith College St Mary's College of Marvland St. John's University (New York) Stetson University Stevenson University Stonehill College Suffolk University SUNY Oneonta Susquehanna University Sweet Briar College Syracuse University **Temple University** The College of William and Marv The College of Wooster The University of Tampa **Towson University University of Colorado** (Colorado Springs) University of Colorado Boulder **University of Colorado** Denver University of Delaware University of Denver University of Hawaii at Manoa University of Lynchburg University of Mary Washington **University of Maryland** (Baltimore County) **University of Maryland** (College Park) University of Maryland Eastern Shore University of Massachusetts (Amherst) **University of Memphis** University of Miami University of Michigan

Saint Louis University

Saint Michael's College

Salisbury University Savannah College of Art and University of North Carolina at Asheville **University of North Carolina** at Greensboro University of Pittsburgh (Bradford) University of Pittsburgh (Main Campus) **University of Redlands University of Rochester** University of San Francisco University of St Francis University of Utah Ursinus College Villanova University Virginia Commonwealth University Virginia State University Virginia Weslevan University Washington College West Virginia University West Virginia Weslevan College Widener University Wingate University Winthrop University Wittenberg University Worcester Polytechnic Institute **Xavier University** Yale University