

Joshua McCroskey

Head of School

Zachary Rallo

Upper School Principal

Paul Cameron

Director of College Guidance

15452 Lee Highway, Centreville, VA 20120 Phone: (703) 673-1145 | Fax: (888) 440-1686

Email: pcameron@adfontes.com | www.AdFontes.com | CEEB# 470806

AD FONTES ACADEMY

2022 - 2023 SCHOOL PROFILE

Overview

Ad Fontes Academy (AFA) is a coed, independent, liberal arts, K-12 day school founded in 1996 upon classical Christian educational methods. Ad Fontes is accredited by the Association of Classical Christian Schools (ACCS), which is a member of the Virginia Council of Private Education (VCPE).

Admissions Criteria

Selective admission is based on academic records, third-party academic testing, and a personal interview. Ad Fontes Academy does not discriminate on the basis of gender, race, national or ethnic origin in the admission of students, financial aid or employment policies, or in any of its educational programs.

Faculty

Fourteen faculty teach in the Upper School with 21% holding academic degrees at the Masters level or above. All teachers must model rhetorical and academic excellence and demonstrate a passion for their subjects and for teaching students. The student/faculty ratio is 6:1.

Enrollment

The total enrollment for the 2022- 2023 school year is 194, kindergarten through twelfth grade. The Upper School enrollment is 80 students, 18 of whom are seniors.

House System

All Upper School students participate in one of four houses (Athens, Atlantis, Ilium, Rome) to establish strong, supportive relationships and camaraderie between the grade levels, to develop student leadership skills, and to shape school culture. House Heads are seniors and juniors nominated and selected by students to work closely with school administration to lead the Upper School.

Activities include weekly house meetings, house competitions, service projects, and social events.

High School Curriculum

The Ad Fontes Academy curriculum is a rigorous college preparatory liberal arts and sciences program. All courses are taught at the honors or advanced level. AFA students are equipped to clearly and persuasively articulate the knowledge they acquire across the curriculum.

Ad Fontes students engage with classic texts and original source documents in classrooms of active discussion and debate using the Harkness Method. This develops skills in research, close reading, critical writing and historical analysis. The Ad Fontes humanities sequence consists of a chronological study of western literature and history from antiquity to modern Europe and America.

AFA teaches our students that they are both inheritors and responsible members of historical, social, and cultural contexts much greater than themselves. As part of this process, our curriculum relies heavily on a wide range of original source materials and whole texts.

Students, for example, learn geometry directly from Euclid, philosophy from Plato, and literature from Sophocles, while also encountering plenty of contemporary scholars and artists. This juxtaposition helps our learners develop the logic, critical thinking, and perseverance necessary to engage thoughtfully with the diverse world around them. Teachers regularly present "Outside the Box" awards to students who bring new insight to a question or problem.

Ad Fontes provides students with rigorous preparation in critical thinking, mathematics and the sciences. As a foundation, all students complete a full-year course in Logic. Our goal is to shape students who think as mathematicians and scientists. The Advanced Math and Science courses are highly interactive, as students solve challenging problems and create beautiful, convincing mathematical arguments.

Ad Fontes students study Latin to strengthen their language, learning and thinking skills through a rigorous grammar program which provides a strong foundation for reading Latin literature and further language study.

Junior and Senior Thesis

In every field and endeavor, the most effective communicators rise to leadership. Thus, we emphasize writing and speaking throughout the Ad Fontes experience, including four years of high school rhetoric courses. Junior year, students study the five canons of rhetoric and the six parts of discourse, develop research and formal writing skills, and deliver multiple speeches. The capstone of an AFA education is the Senior Thesis, wherein each senior writes an original, relevant, and debatable 15-20 page thesis and presents an oral defense, consisting of a 15-minute oral presentation and 20-minute defense before a faculty and topic expert panel.

Sample of Recent Senior Thesis Topics

- On the Necessity for American Arbitration in the South China Sea
- A Case for Medical Marijuana in Chronic Conditions: An Opioid Alternative
- The Argument Behind an Image: Visual Rhetoric as a Form of Persuasion
- The Sun Sets in Tehran: An Argument Against Iranian Nuclear Capability
- The Destructive Effects of Adolescent Recreational Cannabis Use
- Huxley and Orwell: Totalitarianism and Comfort in Western Society
- The Political Tribe Phenomenon: How Media Perpetuates Polarization
- The Case Against Lethal Autonomous Weapon System: How I Learned to Start Worrying and Hate the Robot
- Why Dystopian Protagonists Write Diaries: Analyzing The Fight for Autonomy Against Language Regulation
- The Sacred Icon: How Humanism Failed to Preserve Truth in Renaissance Church Art
- The Word Made Flesh: The Ability of Language to Communicate Meaning About God

AD FONTES ACADEMY CURRICULUM						
Area of Study	9th Grade	10th Grade	11th Grade	12th Grade		
Literature	Honors or Advanced Medieval and Early Modern		Honors or Advanced Modern and Great Books			
History/Government	Honors or Advanced Medieval and Early Modern		Honors or Advanced Modern and Government			
Composition and Logic	Classical Composition I	Classical Composition II and Logic	Rhetoric I	Rhetoric II		
Science	Biology	Chemistry	Physics	Advanced Science Option		
Math	Geometry	Algebra II	Pre-Calculus	Calculus		
Foreign Language	Latin I or II	Latin I, II or III	Latin II, III or IV	Latin III, IV or V		
Theology/Philosophy	Biblical Theology III	Systematic Theology	Apologetics	Senior Seminar		
Electives	Fine and Common Arts Options					
Physical Education	Ballroom Dancing/Etiquette					

Graduation Requirements	22 Credits	
History	4.0	
Literature	4.0	
Rhetoric	3.0	
Latin	3.0	
Mathematics	3.0	
Science	3.0	
Theology/Philosophy	2.0	
Fine Arts	3 years required	
Logic	required	

^{**}An Advanced Diploma is available to students who take the most rigorous high school course load including 4 credits of Science, Math, and Latin.

Grading Scale

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Α+	97-100	4.0
Α	93-96	4.0
A-	90-92	3.7
B+	87-89	3.3
В	83-86	3.0
	80-82	
	77-79	
	73-76	
C-	70-72	1.7
D	65-69	1.0
F	64 or below	0

A one-half quality point is assigned to "Advanced" courses geared to encourage students with academic aptitude and motivation to seek the most rigorous course of study.

Cumulative GPA does not reflect classes taken before 9th grade or outside of Ad Fontes.

Academic Honors

Summa cum laude 3.90 and above Magna cum laude 3.70 and above Cum laude 3.50 and above

SAT Scores (as of September, 2020)

Total	1075-1305	1189		
Math	520-610	556		
Reading	555-695	633		
Classes 2017-21	Mid-50%	<u>Mean</u>		
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This reflects scores from 30 students from the classes of 2017-2021 to show a larger sample size.

Fine Arts, Clubs and Athletics

Ad Fontes offers a wide variety of clubs and activities including Artists' Society, Latin, Play Reading, Protocol, Theatre, and Yearbook.

Students participate in Fine and Common Arts electives each high school year. Students have led and performed their own Shakespeare play as well as Theatre Club producing an annual play.

Athletically, Ad Fontes is a member of VISAA and the the NVIAC Conference. Students compete in five sports.

College Admission and Placement

*Matriculated

- * Air Force Academy
- * Appalachian State University
- * Baylor University
- * Belmont University
- * Boston University

Colby Sawyer College

- * College of Charleston
- * Christopher Newport University
- * Covenant College

Elon University

- * Embry-Riddle Aeronautical University
- * Furman University
- * Geneva College
- * George Mason University
- * George Washington University
- * Georgetown University
- * Gordon College
- * Grove City College
- * Hampden Sydney
- * High Point University
- Hollins University
- * James Madison University
- * Johns Hopkins University

Lehigh University

- * Le Tourneau University
- * Liberty University

Lynchburg College

- * Marymount University
- * Messiah College

Middlebury College

* New Saint Andrews College

Norwich University

Ohio State University

- * Old Dominion University
- * Palm Beach Atlantic
- * Patrick Henry College

Penn State University

Pepperdine University

- * Randolph Macon College
- * Rensselaer Polytechnic Institute
- * San Diego Christian College (aviation school)
- * Sewanee, University of the South
- * Southeastern University
- * St. John's College
- * St. Louis University in Madrid
- * St. Thomas Aguinas College
- * Stevenson University

Stevens Institute of Technology

Sweet Briar College

Texas A&M University

* Union University

University of California at Los Angeles

University of California-San Diego

* University of Colorado at Boulder

University of Delaware

* University of Mary Washington

University of Maryland

- * University of Memphis
- * University of Richmond
- * University of Tennessee
- * University of Virginia
- * Villanova University
- * Virginia Commonwealth University
- * Virginia Military Institute
- * Virginia Polytechnic Institute and State University

Virginia Wesleyan College

- Wake Forest University
- * Wheaton College
- * The College of William and Mary

Upper School Reading List

AFA teaches our students that they are both inheritors and responsible members of historical, social, and cultural contexts much greater than themselves. As part of this process, our curriculum relies heavily on a wide range of original source materials and whole texts. Our students read the following and more:

7th Grade Literature

The Adventures of Tom Sawyer, Mark Twain
Call of the Wild, Jack London
A Christmas Carol, Charles Dickens
A Midsummer Night's Dream, William Shakespeare
Animal Farm, George Orwell
Fahrenheit 451, Ray Bradbury
To Kill a Mockingbird, Harper Lee

7th Grade Pre-Algebra

The Elements IX-X, Euclid

8th Grade Ancient Literature

The Age of Fable, Thomas Bulfinch The Epic of Gilgamesh, Anonymous The Iliad, Homer The Odyssey, Homer The Æneid, Virgil Julius Caesar, William Shakespeare On Fairy Stories, J.R.R. Tolkien

9th Grade Geometry

The Elements I-VI. Euclid

9th-10th Grade Medieval Literature

Sir Gawain and the Green Knight, Gawain Poet Beowulf, Anonymous Macbeth, William Shakespeare The Song of Roland, Anonymous The Divine Comedy, Dante Alighieri The Canterbury Tales, Geoffrey Chaucer The Saga of King Hrolf Kraki, Anonymous

9-10th Grade Early Modern Literature

The Pilgrim's Progress, John Bunyan
The Faerie Queene, Book I, Edmund Spenser
The Rape of the Lock, Alexander Pope
Pride and Prejudice, Jane Austen
Paradise Lost, John Milton
Frankenstein, Mary Shelley
Othello, William Shakespeare
Moby Dick, Herman Melville
English Romantic Poetry, ed. Stanley Appelbaum

Algebra II

The Elements VII, Euclid Arithmetic, Diophantus

11th Grade Rhetoric I

On Writing Well, William Zinnser Selections from Aristotle's On Rhetoric

11th Grade Apologetics

The Great Divorce, C.S. Lewis Selections from Early Christian Origins, Oliver Clement

11-12th Grade Modern Literature

A Tale of Two Cities by Charles Dickens
The Scarlet Letter by Nathaniel Hawthorne
The Complete Works by Edgar Allan Poe
Crime and Punishment by Fyodor Dostoevsky
The Adventures of Huckleberry Finn by Mark Twain
All Quiet on the Western Front by Erich Maria Remarque
World War I Poetry (Dover Thrift Edition)
The Great Gatsby by F. Scott Fitzgerald
Brave New World by Aldous Huxley

11-12th Grade Modern History

Selections from *Democracy in America*, Alexis de Tocqueville

11-12th Grade Government

Selections from Plato's *The Republic*Selections from Madison's *Notes from the Constitutional Convention*Selections from Aristotle's *Politics*

11-12th Grade Great Books

Till We Have Faces by C.S. Lewis
The Complete Works by Sophocles
Metamorphoses by Ovid
Confessions by St. Augustine
Hamlet by William Shakespeare
1984 by George Orwell
Madame Bovary by Gustave Flaubert
Collected Works by T.S. Elliot
The Complete Short Stories by Flannery O'Conner

12th Grade Rhetoric II

Ad Herenium, Cicero

12th Grade Senior Seminar

You Are What You Love, James K. A. Smith

Dwell: Life with God for the World, Barry D. Jones
Encounters with Jesus: Unexpected Answers to Life's Biggest Questions,
Tim Keller
Telling Truth to Kings, Reinhold Schneider
Leaf by Niggle, J.R.R. Tolkien
Selections from The Sabbath by Abraham Heschel

Calculus

Calculus: An Intuitive and Physical Approach, Morris Kline

Physics

Six Easy Pieces, Richard Feynman
Relativity, Albert Einstein
Selections from The Alamagest, Claudius Ptolemy
Selections from A Dialogue Concerning the Two Chief World Systems,
Galileo Galilei