

SCHOOL PROFILE

2023-2024

3 Point Place Madison, WI 53719 (608) 827-5863 www.ambroseacademy.org St. Ambrose Academy was accredited by the National Association of Private Catholic and Independent Schools in 2009. CEEB #501147

CLASSICAL EDUCATION

Classical education is grounded in the notion that training in the *Trivium*- Grammar, Logic, and Rhetoric - must precede specialized study in a particular field. The goal is to equip students with a well-trained mind so that they can be self-learners for the rest of their lives. These three "skill sets" are also commonly referred to as "stages," because attention to the intellectual development of students show that they pass through periods of growth that are more conducive to training in the different tools of the *Trivium*. Though we offer the same core subjects, what sets a Classical School apart is this commitment to training in the *Trivium*. The skills learned via Grammar, Logic, and Rhetoric apply equally to our robust STEM courses. Math and Science have their own methods distinct from the humanities, but they employ the same intellectual faculties of observation, analysis, and expression. The *Quadrivium* builds on the skills learned via the *Trivium*.

MISSION STATEMENT

The mission of St. Ambrose Academy (SAA) as a private, Catholic co-educational school is to assist parents in the formation of their children by providing a classical (liberal arts) education rooted in the Catholic Faith. Our students study theology and college preparatory subjects through the teachings of the Magisterium and the primary works of civilization's greatest thinkers. Through a unified and rigorous program of study, SAA equips students with progressive tools of learning, critical thinking, and elegant expression of truth. Such an education frees them to pursue and choose the true, the good, the beautiful, and the one - and thus, they are able to bring wise order, compassionate help, and radiating joy to our world, that always finds itself in the tension of this freedom.

HISTORY

SAA was founded in 2003 and is located on the west side of Madison - not far from the University of Wisconsin, state government, and business districts. The lay founders mindful of St. John Paul II's call for a New Evangelization – recognized a need to recover the genius of a liberal arts training married to intentional Catholic formation, in order to foster wisdom and virtue most reliably and fruitfully. Since opening its doors with 10 students, the Academy has grown to 183 fulltime students today - enjoying a growing breadth of athletic, club, and extracurricular activities and service opportunities that assuredly contribute to the well-rounded maturation of each individual student.

STUDENT BODY

Average GPA for class of 2023: 3.5 Senior class size for 2022-2023: 19 students 9-12 enrollment: 99

Students receiving financial assistance: 52% Total financial assistance provided: \$370,733

FACULTY

SAA has 10 full-time teachers and 13 part-time teachers (five with doctorate degrees and 15 with master's degrees). In 2007, one teacher received the U.S. Department of Education Presidential Scholar Teacher Recognition Award.

Executive Director: Joan Carey; Principal: Scott Schmiesing; Dean of Faculty: Dr. John Joy; Dean of Academic Success: Michael Kwas; Dean of Students: Dr. Mary Skemp

FORMING THE COMPLETE PERSON

The pursuit of education begins with wonder and aims for wisdom. Most students will pursue continuing education, because truth sets a person free to think and act rightly, with more forceful impact for the common good. As the school has matured in effectiveness in teaching and guidance, increasingly, students see the economic and salvific value of pursuing higher education. Nevertheless, there will always be room for a vocational call to go into the work force or military and we do not see following this call after high school (thus lowering college placement stats) necessarily as a negative. It is vocational, and we'll always encourage each individual to reach out for his or her highest potential and gift to society.

GRADUATION REQUIREMENTS

SAA grants three types of diplomas: Classics, Standard and Transfer.

A $\it Classics Diploma$ is the highest level of education SAA offers and requires 24 core course credits with a total of 27 credits.

A Standard Diploma requires 20 core course credits and 24 total credits.

A $\it Transfer\, Diploma$ is offered for late transfers with a customized course of study.

	<u>Classics</u>	<u>Standard</u>
Religion	4	4
English	4	4
History	4	4
Math	Completion of Pre-Calculus	3
Science	4	3
Latin	Completion of Latin IV	Completion of Latin II
Electives	3	4
Totals:	27	24

GRADING SYSTEM:

SAA uses a four-point grading system:

NATIONAL LATIN EXAM:

Since SAA began taking the exam in 2006, we have had 57 Gold Summa Cum Laude medals. List below are test results from Latin I to Latin V.

	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	TOTAL
Gold Summa Cum Laude	6	2	2	5	3	6	4	1	3	4	5	5	3	49
Silver Maxima Cum Laude	4	5	8	9	7	14	5	4	3	8	6	7	13	93
Magna Cum Laude	1	5	3	4	4	6	9	4	5	5	6	8	13	73
Cum Laude	1	2	4	1	2	6	1	0	4	7	3	8	7	46

ACT RESULTS

2019 24.5

2018 28.5

AP SCHOLAR AWARDS

<u>Year</u>	<u>SAA</u>	<u>WI</u>	National S	SAA Tested
2023	26.4	20.1	NA	79%
2022	26.8	19.4	19.8	54%
2021	27.2	20.3	20.7	69%
2020	26.9	20.5	20.8	93%

20.7

20.8

80%

60%

Exams with Score

of 3 or Higher

77%

82%

69%

68%

89%

82%

<u> 2018</u>	<u>2019</u>	<u>2020</u>	<u>2021</u>	<u>2022</u>	<u>2023</u>
2	4	2	7	4	5

NATIONAL MERIT HONORS

Honors

1 Scholar

1 Scholar

2 Commended

1 Finalist

1 Finalist

1 Semi-Finalist

1 Finalist

1 Finalist

1 Finalist

1 Finalist

2 Commended

2 Commended

Class size

19

13

10

10

11

7

8

9

10

6

Year

2023

2021

2019

2018:

2017:

2016:

2015:

2014:

2012:

2011:

2008:

Work

STUDENT ACTIVITIES

Activities offered include:

- National Honor Society
- debate
- forensics
- vearbook
- music and drama
- band
- student council
- · student service days
- · field science club
- · biannual trip to Washington, D.C. for the March for Life
- various faith-forming groups

ADV. PLACEMENT TESTS

Exams

Administered

35

31

48

25

18

11

2023

2022

2021

2020

2019

2018

20.7

20.8

AP courses are **not** offered because the liberal arts approach esteems versatility and penetration of thought, fineness of analysis, and gifts of expression over ability to regurgitate a copious set of facts. Nevertheless, students are encouraged to take AP exams and the soundness of academic prep at St. Ambrose prepares students for success on these exams.

USDE PRESIDENTIAL SCHOLAR:

One student from the class of 2007

POST-GRADUATE PLANS

160 graduates since school's inception: Post-secondary School Military 4%

ATHLETICS

- Cross Country
- 8-Man Football*
- Bovs Basketball
- Girls Basketball*
- Boys Soccer**
- Girls Soccer**
- · Girls Volleyball*
- Bovs Track & Field**
- Girls Track & Field**
- Boys Golf**
- Girls Golf**

*Co-op with Abundant Life Christian School **Tri-op with Abundant Life Christian School and Madison Country Day School

COLLEGE ADMISSIONS*

6%

Our graduates have been accepted to the following institutions:

American University Alverno College Arizona State University Belmont Abbey College Beloit College Benedictine College **Boston College** Bowling Green State University Carroll College Carroll University Christendom College Clarke University

Colorado School of Mines Franciscan University of Steubenville Georgetown University

George Washington University Hillsdale College

John Carroll University Iowa State University Loras College Madison College Marquette University

Michigan Technological University Missouri Univ. of Science & Technology Oklahoma City University Princeton University

Rose Hulman Institute of Technology St. Gregory the Great Seminary St. John's University, MN

St. Mary's College of California

St. Mary's University of Minnesota St. Norbert College

Seton Hall University South Dakota School of Mines Southwest Technical College

Swarthmore College

Truman State University United States Naval Academy University of Alaska/Fairbanks

University of Chicago

University of Cincinnati-College

Conservancy of Music University of Dallas University of Illinois University of Iowa University of Kansas University of Kentucky

University of Mary, Bismarck, N. Dakota

University of Michigan University of Minnesota

University of Nebraska University of Northern Michigan

University of Notre Dame University of Southern California

University of St. Thomas, MN University of Wisconsin - Eau Claire

University of Wisconsin - La Crosse University of Wisconsin - Madison

University of Wisconsin - Platteville University of Wisconsin - River Falls

University of Wisconsin - Stevens Point University of Wisconsin - Stout

University of Wisconsin - Whitewater University of Wyoming Villanova University

Virginia Commonwealth University

Virginia Tech

Viterbo University

West Virginia University/Morgantown Wyoming Catholic College

St. Ambrose Academy Course of Study SENIOR HIGH

The St. Ambrose curriculum is designed to provide an outstanding foundation in the critical academic disciplines of math, science, history, literature, logic, rhetoric, composition, and Latin, crowned by regular study of and growth in the Faith. Our approach to learning includes in-depth study of the classical works of the western world and the great works of Christendom. Our religion studies focus on the analysis and understanding of the Scriptures and significant Church documents (such as the Church Fathers, the writings of the saints, papal encyclicals and the Catechism). Our classes revolve around Socratic questioning, analysis of the text, discussion, debate, presentations, and regular papers.

Our dedicated faculty uses a variety of methods to give our students the tools they need to master our curriculum with an enthusiasm that comes from true understanding of the profound ideas of the ages. Works are studied in an introductory manner suited to the intellectual capacity of the students; students are not expected to display exceptional ability or college-level understanding. One of the characteristics of "great books" is that they are accessible, like Sacred Scripture, on a wide variety of levels. One needs no specialized training to see their beauty and experience their power.

There are six core subject areas at St. Ambrose Academy: English, history, Latin, math, religion, and science.

Humanities Overview

The humanities courses follow a historical progression, taught in a four-year cycle (Cycles I, II, III, and IV). The historical topic for each cycle is integrated throughout the other courses, resulting in a unified and interdisciplinary approach to each historical period. The objective of this division is to observe the birth, height, and decline of the civilizations that were dominant in the development of Western Civilization, and to study the spirit and intellectual history of each age in its politics, literature, art, etc., alongside the Gospel proclamation. The ninth and tenth graders alternate between Cycles I and II, while the eleventh and twelfth graders alternate between Cycles III and IV. Though the grades are combined to share the same content, the skills being taught are distinguished according to grade level, as are the assessments and expectations.

	English History	Latin	Religion
SH I	Ancient Greece and Rome 3100 B.C 400 A.D	Latin I	The Church in the Pagan World/Early Church Traditional Logic
SH II	Medieval / Renaissance Europe 400 A.D 1650 A.D	Latin II	Scripture/Scholasticism/Reformation
SH III	America / Government 1500 A.D Present	Latin III	Moral Theology/Liturgy & Sacraments
SH IV	Enlightenment to Contemporary 1700 A.DPresent	Latin IV	The Church in the Modern World/Catholic Social Teaching

Major literary works form the core of the **English** literary curriculum: *The Iliad* by Homer, *The Aeneid* by Virgil, *The Divine Comedy* of Dante Alighieri, and the works of Shakespeare. The story of the twentieth century is told by such works as Solzhenitsyn's *One Day in The Life of Ivan Denisovich* and John Steinbeck's *Grapes of Wrath*. Works such as these help the student begin to understand the human condition including its dignity and beauty as well as its social, political, and philosophical difficulties. While the study of literature is critical for development of writing, analysis, and rhetorical skills, it is the transcendent truth explored by each author that is the point of the composition and the object of its study.

Religion course material is paired with the historical framework, offering a complete overview of Church History, but also includes a thorough study of Scripture and Exegesis, the Sacraments, Moral Theology, and Catholic Social Teaching.

The **History** curriculum introduces the student to the great historical works, including the writings of Herodotus, Thucydides, Plutarch, Livy, Tacitus, and medieval chroniclers. The last two cycles feature an in-depth study of the formation and function of the American government and the events of contemporary times with primary texts from the Founding Fathers, Karl Marx, Adam Smith, and other texts that have shaped and impacted the world in which we currently live.

Logic and rhetoric are covered in the Senior High Religion and English courses. Given the opportunity to read, understand, and discuss the great works, the high school graduate is fully prepared to enter the work force or attend any college or university in the United States or abroad.

Latin studies continue with all students completing a minimum of Latin II, which includes the complete study of the full indicative verb system. Students pursuing the Classical Diploma will complete Latin IV, which concludes the grammar studies and culminates in primary Classical Latin sources. When warranted, Latin V is offered, which covers Caesar and Vergil. Latin students are also taught to pray in Latin, including all of the prayers of the Rosary, the Mass parts for the Ordinary, the major Marian prayers, and the Eucharist Hymns of St. Thomas Aquinas. Students use the classical pronunciations for classical texts and classwork, and ecclesiastical pronunciations for all prayers, mastering both styles and earning the ability to transition fluidly between the two.

Advanced Placement

St. Ambrose Academy does not offer advanced placement courses as such. However, we recognize the value of these courses and will endeavor to offer preparatory guidance for certain AP exams for students who receive permission from the principal. The form this guidance takes each year will depend on student interest, faculty availability, and other factors, and may take the form of extra weekly meetings or independent study with a teacher or online courses. Some courses in our curriculum are more conducive to AP preparation (such as Biology II, Calculus II, and Latin V). St. Ambrose students tend to do well in the Literature and History AP courses with only a minimum of extra-curricular study. St. Ambrose Academy will host any AP course requested by a student that it is within our power to administer.

English

Having completed their grammar studies, St. Ambrose Academy Senior High students now focus exclusively on literary analysis and composition. Literature is drawn from reading lists that are integrated with the history course, and are studied not only for the sake of literary criticism, literary tropes, and style, but also for the themes of the age that the works represent, and the timeless struggles of the human person.

Basic Writing Course:

Each year students develop and expand upon the writing goals of the prior year so that by graduation the student is proficient not only in the skills necessary for writing the modern college research paper, but in a variety of other styles for diverse audiences according to the contingencies of the rhetorical demands. Cycles I and II focus primarily on the essay form; Cycle III focuses on poetry, speech, and editorial; Cycle IV on research papers in support of a thesis.

9th Grade: The Lively Art of Writing, Lucille Vaughn Payne (ISBN 978-0-451-62712-4)

10th Grade: The Elements of Style, William Strunk, Jr., and E.B. White (ISBN 0-205-30902-X)

11th Grade or Cycle III: Whitling, The Grammar of Poetry

12th Grade or Cycle IV: Scott F. Crider, The Office of Assertion

Optional Resources:

Sister Miriam Joseph, *The Trivium* (ISBN 978096796750) Harvey's Grammar or Warriner's Grammar & Composition Corbett, *Classical Rhetoric for the Modern Student* (ISBN10: 0195115422) Aristotle, *Poetics* (ISBN 9781587310256) and *Rhetoric*

English I, Ancients

English Cycle I studies the foundational texts for Western Literature and explores the ethos and stylization of ancient literature. English I also begins the practice of writing the standard academic essay.

Required:	Additional Selections From:
Either the complete <i>Iliad</i> or <i>Odyssey</i> by Homer,	Aeschylus, Oresteian Trilogy
with selections from the alternate text	Ovid, Metamorphoses (Dryden's public domain
Virgil, The Aeneid	version)
Sophocles, Three Theban Plays (ISBN	Cicero, selections
978014044425)	
Shakespeare, Julius Caesar or Troilus and	
Cressida	

English II, Medieval / Renaissance

English II focuses on the medieval and renaissance periods, following the manner in which the ancient literature develops and expands within and alongside the literature of Christendom. English II is also a continuation of the study of the academic essay, striving for greater style.

Required: **Additional Selections From:** "Everyman" Anglo-Saxon poetry, including "The Dream of the Rood" and "The Wife's Lament" Beowulf (ISBN: 0-393-32097-9) Sir Gawain and the Green Knight (ISBN: 978-Milton, John, Paradise Lost More, Thomas, *Utopia* 0-345-27760-2) The Song of Roland Chaucer, *The Canterbury Tales*, selections Aligheri, Dante, *The Divine Comedy* (SAA edition) Spenser, Faerie Queene, Book I (ISBN: 0-87220-808-7) Shakespeare, Romeo & Juliet, Midsummer *Night's Dream*, or *Merchant of Venice* (ISBN:

English III, America

978-1-58617-320-3)

Cycle III is a study of American literature, and the effects of American culture on the development of literary genres and themes. English III also includes a genre study of poetry and the creative writing of poetry. American literature also offers an appropriate focus on the rhetoric of public speaking and the style of editorial. Students continue to work on academic writing, advancing from the essay to the full-length thesis paper and beginning to examine and practice various rhetorical devices.

Required:	Additional Selections From:
Hawthorne, Nathaniel, The Custom House and	Poetry selections for the purpose of teaching
The Scarlet Letter	meter and form
Ralph Waldo Emerson, "The American	Poe, Edgar Allan, selected poems and short
Scholar"	stories
Harper Lee, To Kill a Mockingbird	James, Henry, Portrait of a Lady, or Daisy
Twain, Mark, <i>Huck Finn</i>	Miller
Whitman, Walt, selected poems, including	
"One's Self I Sing," "I Hear America Singing,"	
"When Lilacs Last in the Dooryard Bloomed,"	
and "O Captain, My Captain"	
O'Connor, Flannery, selected short stories	
Ernest Hemingway, The Old Man and the Sea	

English IV, Modern

English IV marks the passage from the pre-Enlightenment worldview to the post-Enlightenment struggle with the loss of meaning. Additional texts are chosen to offer a literary study of themes from Cycle IV Religion and History. Also in Cycle IV, students break out of the rigors of the standard academic essay to study rhetoric more formally and write more complex and convincing papers.

Required:	Additional Selections From:
Alfred Lord Tennyson, "In Memoriam"	Lewis, C.S., <i>Perelandra</i>
Additional poetry from Matthew Arnold,	Abrams, M.H. A Glossary of Literary Terms
Gerard Manley Hopkins	Newman, John Cardinal, On the Idea of a
Jonathan Swift, Gulliver's Travels (ISBN: 978-	University
1-58617-395-1/ISBN 10: 1586173952)	Leacock, Essays on Humor
Solzhenitsyn, One Day in the Life of Ivan	Steinbeck, Grapes of Wrath
Denisovich (ISBN: 978-0-451-53104-9)	Lewis, C.S., Abolition of Man
Chesterton, The Man Who was Thursday (ISBN	Pieper, Josef, Leisure, the Basis of Culture
10: 0141191465)	Dickens, Oliver Twist
Josef Conrad, Heart of Darkness	Eliot, T.S. "The Wasteland"
Lewis, C.S., Out of the Silent Planet	Excerpts from The Diary of Anne Frank
Shakespeare, <i>The Tempest</i>	Wodehouse, P.G., Joy in the Morning
	Remarque, All Quiet on the Western Front
	Buckley, God and Man at Yale
	Dostoyevsky, Crime and Punishment or
	Brothers Karamozov
	Chesterton, Ballad of the White Horse
	Austen, Jane, Pride and Prejudice (1813)

History

The history courses emphasize historical trends and especially the role of the Church in the world through the study of the great historical documents of the ages. History students study research paper writing in their freshmen and sophomore years using Phyllis Goldenberg's Writing a Research Paper: A Step-by-Step Approach (ISBN # 9780821507612).

History I, Ancients

Required	Additional Selections From:
Plato, <i>The Republic</i>	Hamilton, The Greek Way
Herodotus, <i>The Histories</i> (tr. David Grene)	Hamilton, The Roman Way
Plutarch, The Rise and Fall of Athens: Nine	Xenophon, The Persian Expedition
Greek Lives	Aristotle, The Athenian Constitution
Thucydides, History of the Peloponnesian War,	Livy, The War with Hannibal
excerpts	Tacitus, <i>The Histories</i>

Pliny the Younger, Letter XCVII to the Emperor The Passion of Saints Perpetua and Felicity
Trajan (Harvard Classics)
Pliny the Younger, Accounts of Mt. Vesuvius
Suetonius, Lives of the Caesars
Marcus Aurelius, Meditations
Hesiod, Theogony
Ovid, Metamorphoses Bk. I
Cicero, Catiline Orations
Livy, Early History of Rome
Vibia Perpetua, Journal of Vibia Perpetua the Martyr
Plutarch's Parallel Lives, "Pericles" (online)

History II, Medieval / Renaissance

Additional Selections From: Required Light to the Nations, vol. 1, Catholic Textbook Charter of Cluny Project, Ignatius Press Waugh, Saint Edmund Campion: Priest and The History of the Church, Didache series Martvr (Midwest Theological Press) Ferdinand & Isabella, Charter of Christopher Codex Iustinianus / Justinian Code [selections] Columbus Excerpts from An Ecclesiastical History of the Victors & Vanquished: Spanish and Nahua English People by Bede (ISBN: 0-312-39355-5) Urban II's speech at Clermont Christopher Columbus, Letters to the King and Machiavelli, *The Prince* Oueen of Spain (excerpts); Journals (excerpts) Various authors, Accounts of the Crusades Joan of Arc, Letter to the King of England (1429) Hundred Year's War Magna Carta Ordinances of Pistoia in time of Plague Robert de Clari, "Capture of Constantinople" Letters of Joan of Arc, Trial of Joan of Arc St. Bernard of Clairveux, "In Praise of Marchione di Coppo Stefani, *Florentine* Knighthood" (Templars) Chronicle (Black Plague) St. Catherine of Siena, Letters of Catherine Einhard, Two Lives of Charlemagne Benincasa (St. Catherine of Siena) Luther, 95 Theses (excerpted) and On the Freedom of a Christian

History III, America / Government

Uses the first half of Paul Johnson's *History of the America People* as a spine, supplemented by historical and literary documents from our country's history, including a close study of the Constitution and other documents crucial to the formation of our government.

Required

Johnson, P. A History of the American People, selections (ISBN 9780060168360) Lincoln, Abraham, "House Divided" Speech, The Gettysburg Address, The Emancipation Proclamation Declaration of Independence, 4 July 1776 The Constitution of the United States The First 10 Amendments to the Constitution as Paine, Thomas, Common Sense Ratified by the States

Hamilton, Alexander, et. al. Federalist Papers (including 1, 10, 51, 78)

Washington's Farewell Address 1796 Alexis de Tocqueville, *Democracy in America*, selections

Additional Selections From: Ferrier, R., Seeley, A. Declaration Statesmanship Winthrop, John, "A Model of Christian Charity" and "On Liberty" The Mayflower Compact Jefferson, Thomas, A Summary View of the Rights of British America Franklin, Benjamin, "Information to Those Who Would Remove to America" Missouri Compromise (1820) and version abridged by Henry Clay Transcript of Monroe Doctrine (1823) Emerson, Ralph Waldo, *The American Scholar* Dred Scott case: the Supreme Court decision Stanton, Elizabeth Cady et all, Seneca Falls Declaration (1848) George Whitfield, "The Knowledge of Jesus Christ the Best Knowledge" Patrick Henry, "Give Me Liberty" Daniel Webster, "7th of March" J.D.B. DeBow, "Art. VI. The Non-slaveholders of the South: Their Interest in the Present Sectional Controversy Identical with That of the Slaveholders" John Brown, "Final Statement" "Organization and Principals of the Ku Klux Klan" Frederick Jackson Turner, selections from The Significance of the Frontier in American History Booker T. Washington, "The Atlanta Compromise" John Hope, "A Critique of the Atlanta

William Jennings Bryan, "Cross of Gold" Herman Melville, *Benito Cereno* George Washington Plunkitt, "In Defense of Graft"

Compromise"

History IV, Enlightenment / The Modern World

This course begins by tracing some of the early development of relativism from the time of the Enlightenment and then continues with Johnson's *Modern Times* for an overview of modern history.

Required

Paul Johnson, *Modern Times The History of the Church*, Didache, Chapters 16-18 as background to the Enlightenment Roe v. Wade

Jean-Jacque Rousseau, *The Social Contract*Adam Smith, *The Wealth of Nations*Karl Marx, *The Communist Manifesto*

Additional Selections From:

Johnson, P. Modern Times

Descartes' Discourse on Method

Mary Shelley, *Frankenstein* (ISBN: 978-1-58617-138-4)

"Declaration of the Rights of Man" (French Rev.)

"Civil Constitution of the Clergy" (French Rev.)

Woodrow Wilson, Fourteen Points and War Message

Benito Mussolini, *The Doctrine of Fascism* (ISBN: 0865274630)

Adolf Hitler, *Mein Kampf*

Franklin D. Roosevelt, "Day of Infamy"
Addams, Jane, "Why Women Should Vote,"

1915

Coolidge, Calvin, Inaugural Address Roosevelt, Franklin D., First Inaugural

Roosevelt, Franklin D., Potsdam Conference of July 17, 1945, "The Four Freedoms," "Day of

Infamy"

Truman, Harry S., The Truman Doctrine Marshall, John, The Marshall Plan

Eisenhower, Dwight D., Farewell Address

MacArthur, Douglas, "Thayer Award

Acceptance Address" and "Farewell Address to Congress"

Faulkner, William, Speech Accepting the Nobel Prize in Literature

Kennedy, John F., Inaugural Address and

"Cuban Missile Crisis Speech"

Johnson, Lyndon B., "The Great Society"

King, Martin Luther, "I Have a Dream"

Nivon, Richard M. "The Silent Majority

Nixon, Richard M., "The Silent Majority" Malcom X, "The Ballot or the Bullet"

Reagan, Ronald, "Remarks at the Brandenburg

Gate"

Griswold v. Connecticut

Ciszek, Walter, He Leadeth Me

Religion

Religion is, of course, not just a subject at St. Ambrose Academy, but the golden thread tying all the courses and lives of the faculty and students together.

Religion I, The Church in the Pagan World

This cycle studies the emergence of the Church in the early centuries: its struggle to understand and define itself, and its interaction with the pagan world around it. It addresses apologetics, as the problems of our secular world are so very similar to the pagan. The student studies early Christological heresies (learning the Creed) and early struggles with the Christian way of life (St. Augustine). How does the Christian way of love and the Beatitudes challenge the reigning pagan worldview of power and pleasure? How does the incarnation challenge the ancient philosophy of deity? How do philosophy and theology (reason and faith) work together?

Also included within Cycle I Religion is a study of Aristotelian (Formal) Logic. While knowledge of Logic is essential for the study of Systematic Theology, Logic is itself a philosophical discipline. The ability to reason strikes at the heart of who the person is—a logical being with a rational soul created in the image and likeness of God—and as such provides insight into what it means to be human. Supplementary selections may be taken from the 1999 encyclical letter Fides et Ratio (Faith and Reason).

Required:

Peter Kreeft, Socratic Logic, ed. 3.1 St. Thomas Aquinas, ST Ia Q1 a. 1-2 St. Augustine, Confessions (ISBN 0-19-814378-8)

Mike Aquilina, The Fathers of the Church (ISBN: 978-1612785615)

Pope Benedict, Church Fathers: From Clement of Rome to Augustine (ISBN 13: 978-1586172459)

Additional Selections From:

Augustine, On True Religion, City of God Boethius, Consolation of Philosophy Pope St. John Paul II, Fides et Ratio Belloc, Hilaire, The Great Heresies

Alternate Logic Text

Traditional Logic, Memoria Press

Religion II, Scripture/Scholasticism/Counter-Reformation

This course covers Sacred Scripture: the basic narrative of the Old and New Testaments, the Church's method for reading Scripture, and Scriptural texts.

Required:	Additional Selections From:
RSV Catholic Edition Bible	Pre-1971 Writings of the Pontifical Biblical
Dei Verbum	Commission
Pope Leo XIII, Providentissimus Deus,	Hahn, Scott, <i>Understanding the Scriptures</i>
St. Thomas Aquinas, Summa Theologiae	(ISBN 9781890177478)

Council of Trent	Cavins, Jeff, The Great Adventure: A Journey
Fourth Lateran Council	Through the Bible (ISBN 9781932645828)
	Gui, On the Albigensians
	Raynaldus, On Accusations Against the
	Albigensians
	Pope Paul VI & Patriarch Athenagoras: Joint
	Declaration 1965
	Excerpts from Jewish Wars and Antiquities of
	the Jews, by Josephus about the beliefs of the
	Pharisees, Sadducees, and Essenes
	Gregory the Great, <i>The Pastoral Rule</i> , excerpts
	St. Thomas More, Selected Writings
	[selections]
	St. Teresa of Avila, The Way of Perfection
	Bonaventure, Life of St. Francis
	Classics of Western Spirituality: Early
	Dominicans, including The Early Dominican
	Constitutions and miscellaneous texts on St.
	Dominic

Religion III, Moral Theology / Liturgy & Sacraments

This class focuses on moral theology and the Sacraments and through each encounter the theology of Thomas. The Church's moral system and its sacramental system borrow heavily from the language and systematization of Aquinas. This is a natural way to teach the Thomistic method, via specific topics, but without staying limited to Aquinas. For both moral theology and sacraments the teacher can begin with the basic premises of the Summa and then move into other texts, including Church teaching, particularly in the Catechism, and rudimentary principles of ecclesiology.

Required	Additional Selections From:
Aristotle, Nicomachean Ethics (ISBN:)	Kreeft, Peter, <i>The Summa of the Summa</i> (elements
Thomas Aquinas, Summa Theolgiae	of Thomist theology)
(excerpts)	Gray, Tim, Sacraments in Scripture (ISBN
(www.newadvent.org/summa/1002.htm)	9781931018043)
Sacrosanctum Concilium	Our Moral Life in Christ, Midwest Theological
Musicam Sacram	Forum (ISBN 9781890177294)
Ratzinger, Cardinal Joseph, Spirit of the	Sheed, F. J. Theology for Beginners (ISBN
Liturgy	9780892831241)
	John Paul II, <i>Ordinatio Sacerdotalis</i> , 1994
	St. Peter Julian Eymard, How to Get More Out of
	Holy Communion

Cardinal Joseph Ratzinger, On Conscience St. Alphonsus Liguori, Selected Writings Bergamo, Father Cajetan, Humility of Heart John Paul II, Chirograph on Sacred Music Code of Canon Law on marriage Pope Benedict XVI, Summorum Pontificum Pope Francis, Traditionis Custodes St. Peter Julian Eymard, How to get More out of Holy Communion Cardinal Joseph Ratzinger, On Conscience St. Alphonsus Liguori, Selected Writings Catechism of St. Thomas Aguinas on the sacraments Dignitatis personae Casti Connubii Catechism of St. John Vianney Letter of Pliny the Younger (on the Liturgy) Recruit of the Republican Army (on "sacramentum")

Religion IV, The Church in the Modern World

This course explores the history of the Church from the late 19th century to the present day, focusing on important writings of Popes, ecumenical councils, and theologians of this time. By studying these texts in depth, we will come to understand more fully the role of the Church in the modern world.

Required:	Additional Selections From:
Thomas Aquinus, ST IIa IIae Q. 66, a. 1-2	John Paul II, Centessimus Annus
and Q.77 a. 1-4	John Paul II, Sollicitudo rei socialis
John Paul II, Christifideles Laici	John Paul II, Magnum Matrimonii Sacramentum
Vatican I, Lumen gentium	John Paul II, <i>Theology of the Body</i> , sections on
Pope Leo XIII, Rerum novarum, 1891	Genesis
John Paul II, Mulieris Dignitatem	John Paul II, "Letter to Women"
	John Paul II, Ex corde ecclesiae
	Pope John Paul II, Veritatis Splendor, 1993
	Pope Benedict XVI, Christianity and the Crisis of
	Culture
	Pope Benedict XVI, Caritas in veritate
	Pope Benedict XVI, Light of the World
	Pope Benedict XVI, Deus Caritas Est, 2005
	Pope Paul VI, <i>Humanae Vitae</i> , 1968
	Vatican II, Gaudium et Spes, 1965

Latin

The study of an inflected language such as Latin lays a grammatical foundation for the study of any language. Knowledge of Latin aids in the study of the Romance languages, enhances a student's ability to express himself well in English, hones logical and organizational thinking skills, and assists students who continue in science, medicine, and the humanities. All students are required to complete two years of Latin successfully.

Latin I - IV

Oerberg, *Lingua Latina* (ISBN 8790696026) and selections from *Colloquia Personarum* Henle, R. J. *Latin* and *Latin Grammar* Books I-IV (ISBN 9780829410266) Simpson, D. P., *Cassell's Latin Dictionary* (ISBN 0052106013347)

Advanced Latin

This course is for students who have completed Latin IV and are preparing for the Latin AP. This course will be offered on-line or with a teacher, depending on teacher availability.

Virgil, Aeneid (classics.mit.edu/Virgil/aeneid.html)

Cicero: excerpts from Henle IV and *De Amicitia* (Gould & Whitely) Catullus: *The Student's Catullus* (Garrison) (ISBN 0806136359)

Math and Science Overview

In Math, senior high students test into the level that is most appropriate for them. Our goal is to keep students at the appropriate level for their current level of mastery, as well as on a reasonable track for the pace at which they will best learn the material.

Students entering the Senior High, as well as students finishing the St. Ambrose 8th grade Algebra course, will be tested for placement in math their senior year. Many students will begin again with Algebra I in high school, while others will proceed immediately to Geometry freshman year. Alternative math classes are offered during Junior and Senior year for both accelerated students, and students interested in more applied math. All students are required to take at least three years of math.

In Science, all senior high students take Biology and Chemistry. Upper level options include Physics, Advanced Chemistry, and Biology II. All students are required to take at least three years of Science.

Math

The Academy's math courses help students learn to solve problems by providing them with computational skills and an understanding of the ideas underlying those skills. Advanced math courses also help students understand and engage in formal reasoning. Students will be placed based on prior performance and placement testing.

Algebra I

Foerster, P. Algebra I: Expressions, Equations, and Applications, Chapters 1-12 (ISBN 9780201324587)

Geometry

Jacobs, *Geometry*, Ch. 1-12 (skip 8) (ISBN 9780716743613) Euclid, *Elements*, excerpts Chapter 15 from Foerster, P.A., *Algebra and Trigonometry: Functions and Applications*, (ISBN

Algebra II

0201232537)

Foerster, P.A., *Algebra and Trigonometry: Functions and Applications*, Chapters 1-13 (skip 11) (ISBN 0201232537)

Pre-Calculus

Foerster, P.A., *Pre-Calculus*, Chapters 1-15 (skip 6, 8, 14) (ISBN 1559537884)

Calculus

Briggs & Cochran, Calculus: Early Transcendentals (ISBN 9780321570567)

Business Math

This class is open to 11th and 12th grade students who have completed Algebra 2. It looks at business math from an algebraic perspective, teaching students the "time value" of money, and training them in business functions on paper, with a business calculator, and in an Exel spreadsheet. They will learn to understand and be able calculate simple and compound interest, annuities, mortgages, loans, retirement plans, et al. The course will also include units on economics and accounting. Business Math is offered in years when two or more students are enrolled.

Calculus II

This course is offered based upon teacher availability when two or more students wish to enroll.

Science

The St. Ambrose Science program helps students understand and marvel at the natural world while preparing for college and life in a technologically and scientifically advanced culture. The Academy's science courses help students appreciate the scientific method and learn what a scientist means in making a claim about the nature of the world. Guided by the Catechism's assertion that "there can never be any real discrepancy between faith and reason" (#159), our courses seek to resolve any apparent conflict between science and Catholic teaching. Throughout their study of science, students study writings that put science in the context of faith.

Teachers may provide additional instruction to help students prepare for the AP and other advanced science exams.

Biology

The course treats the study of life, ecology, life of the cell, genetics, the history of life, and an overview of the classification of life ranging from viruses and bacteria to the human body. Glencoe, *Biology* (ISBN 9780078802843)

International Theological Commission, "Communion and Stewardship: Human Persons Created in the Image of God," 2004, 62-70 (Church teaching on faith and science) http://www.bringyou.to/apologetics/p94.htm

The topic of human reproduction is covered in the Glencoe textbook. Catholic schools come to different conclusions on how to teach human sexuality when considering documents such as the one published in 1995 by the Pontifical Council on the Family, *The Truth and Meaning of Human Sexuality: Guidelines for Education within the Family.* (www.vatican.va)

St. Ambrose Academy was privileged to meet with Bishop Robert Morlino to discuss how we can best serve the local Church in approaching this topic. Our conclusions follow:

At St. Ambrose Academy, Senior High Biology covers human reproduction. We assert that it is important for students to know who they are and how they were made in the lovingly providential design of their Creator. God has ordered the human body to work in a particular way, and by learning as much as they can about exactly how the body works, students are given insight into the Creator. Moreover, knowledge about embryonic and fetal development is important when engaging in dialogue with the culture, particularly in reference to life issues such as abortion, contraception, embryonic stem-cell research, in-vitro fertilization, and cloning.

Biology class must teach that:

- The fertilized egg is a unique individual of the human species with a unique genetic map.
- There is no difference between an "individual of the human species" and a "human being."
- Whatever dignity is ascribed to the human being is therefore necessarily ascribed to the fertilized egg, regardless of age.

The biology teacher aids in providing an integral education by noting important questions raised but unanswered by scientific reasoning so that these questions can be addressed in religion and philosophy class (for example, on the nature of human dignity, the nature of marriage, etc.). References to the other disciplines encourages a humble view of science and what it really can answer. It is critical that students believe in the existence and accessibility of truth.

Chemistry

The course studies atomic structure and the properties of atoms, molecules, and matter during physical change and chemical interactions; forces within atoms, molecules, and matter; the

exchange of energy involved in physical changes and chemical interactions; how substances interact with one another to produce new substances; patterns in chemical and physical properties; chemical reactions; and laboratory skills including writing formal lab reports.

Glencoe, Chemistry, Concepts and Applications (ISBN 9780028282091)

Biology 2

Biology 2 is open to 11th and 12th grade students who have received a passing grade in Biology. It offers an advanced and more thorough study of the topics covered in Biology, as well as new topics not broached in the lower level course.

Principles of Life, David M. Hillis, et al. (ISBN 13: 978-1-4641-5641-0)

Physics

The course studies motion, forces, gravitation, momentum and its conservation, energy, work, and simple machines, energy and its conservation, thermal energy, states of matter, vibrations and waves, sound, fundamentals of light, reflection and mirrors, refractions and lenses, interference and diffraction, static electricity, electric fields, current electricity, series and parallel circuits, magnetic fields, electromagnetic induction, electromagnetism, quantum theory, the atom, solid-state electronics, and nuclear physics.

Glencoe, *Physics* (ISBN 9780078807213)

Barr, Stephen, "Retelling the Story of Science," summary lecture of *Modern Physics and Ancient Faith* (www.leaderu.com/science/storyofscience.html)

Advanced Chemistry

Topics for fourth-year senior high science students will be determined based on teacher availability. In the past, advanced chemistry has been offered to help students prepare for national exams in this area.

Kotz & Treichel, Chemistry and Chemical Reactivity (ISBN 0-03-033604X)

Electives

Art

Art studies include historical and modern works of art, medium technique study, basic anatomy, 3-dimensional study, and cultural art. Influencing each of these areas of study is the beautiful "Letter to Artists" of Pope John Paul II. (www.vatican.va)

Band / Orchestra

These elective courses include individual instrument lessons, group lessons, end-of-semester performances, and other opportunities for playing publicly. Students in these programs also prepare for Solo/Ensemble competitions. These courses are offered depending on student interest.

Music / Choir

Music courses offer students an opportunity to focus on choral, solo, and ensemble singing. Music theory and the history of music in the Church are also taught.

Drama

The first semester of this course focuses on acting skills. Students will develop concentration, characterization, physical agility, and creativity through the use of improvisation, pantomime, monologues and directing. The second semester focuses on bringing great literary texts to life, from Greek tragedy to Shakespeare to modern theater, using the skills built in the first semester. The year will culminate in presenting rehearsed scenes.

Physical Education

The "good, true and beautiful" can be learned through physical exercise and sport as well as in the academic courses. Physical education classes are held once a week either outdoors or at local facilities, such the Keva Sports Center and Capitol Ice Arena. Students are introduced to a variety of games/activities throughout the year which include: volleyball, kickball, capture the flag, dodgeball, bowling, ice skating, pickleball, basketball, floor hockey, soccer, ultimate frisbee, sledding, badminton, and touch football.

Introduction to Ancient Philosophy

This course explores the big questions about "life, the universe, and everything" raised by the earliest philosophers from Solomon to the early Greeks and Romans, with special emphasis on Socrates, Plato, and Aristotle. Students read short introductions to the personality and thought of 33 early philosophers and discuss their biggest ideas in a conversational setting.

Introduction to Rhetoric

This course is for anyone who loves, or wants to learn to love, public speaking. Our emphasis is on persuasion, and students will learn the art of rhetoric through exposure to Aristotle's Rhetoric, reading and listening to great speeches, practicing impromptu speeches, and delivering an 8-10 minute persuasive speech at the end of the semester. This would be a great course for anyone interested in apologetics, law, advertising, marketing, or who just wants to develop self-confidence and improve their writing and public speaking.

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