



Archdiocese of Miami – Virtual Catholic School

Curriculum Guide

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Middle School: Course Descriptions

Course Name	Course Description	Credits	Florida Course Code	Florida Course Code Honors
THEOLOGY				
Middle School Theology I God's Chosen People	In this course, we will look at what it means that creation and the people of God are a people that formed a covenant with God. We will be looking at how it is that the Chosen People of God built this covenant with God. We will then look at how this covenant needed to be redefined. Finally, the course will look at how this covenant with God was fulfilled in Jesus.	1		
Middle School Theology II The Church	In this course we will look at how human beings nourish their faith. We will look at human beings make moral decisions. We will look at how the early Church began. We will see how Christianity developed throughout the ages. Finally, the course will look at how human beings can grow in faith.	1		
Middle School Theology III Communion of Saints	In this course, we will look at Jesus as the source of all life. We will look at God as our loving Father. We will look as Jesus as the Good News. We will see Jesus as the promise of salvation. We will look at the Seven Sacraments. Finally, the course will look at the sacraments as the Sacraments of Initiation, Healing and Service.	1		
ENGLISH				
Middle School Language Arts I	Read short stories and novels, listen to music, read newspapers, and even interview your family. You will also learn how to write interesting stories of your own. Pre-Requisites: Recommended for 6th grade	1	1001010	1001020
Middle School Language Arts II	Discover your own ability to write through reading, listening, and analyzing various texts, such as newspapers and novels. Pre-Requisites: Recommended for 7th grade	1	1001040	1001050
Middle School Language Arts III	Acquire the tools to understand and express yourself through writing. By the end of the course, you will have completed a portfolio of your own original writings. Pre-Requisites: Recommended for 8th grade	1	1001070	1001080
MATHEMATICS				
Grade 6 Mathematics	Through games that reinforce and strengthen mathematics skills, you will have opportunities to demonstrate your knowledge of number manipulation in real-world scenarios.	1	1205010	1205020
Grade 7 Mathematics	Learn mathematics through animations, applications, videos, games, and real-world scenarios while creating, investigating, and demonstrating your knowledge.	1	1205040	1205050
Middle School Pre-Algebra	Students who love interactive learning will enjoy Pre-Algebra. They experience intrigue and fun when they log in to Pre-Algebra. This hands-on course is full of slideshows, applications, videos, and real-world scenarios. The satisfaction students gain from truly understanding higher level concepts such as functions and systems of equations encourages excitement and joy for learning that they may have never experienced before. Pre-Requisites: Recommended for 8th Grade	1	1205070	

Middle School: Course Descriptions

Course Name	Course Description	Credits	Florida Course Code	Florida Course Code Honors
SCIENCE				
Middle School Earth Science	This introduction to science focuses on energy, force, weather, climate, Earth's systems, and living organisms. Explore topics in-depth and build a foundation for concepts covered in Comprehensive Science II and III. Pre-Requisites: Recommended for 6th grade	1	2002040	2002050
Middle School Life Science	Explore the foundations of science, including energy, Earth's changing features and structures, Earth's history, genetics, heredity, and the organization and interaction of living organisms. Pre-Requisites: Recommended for 7th grade.	1	2002070	2002080
Middle School Physical Science	Prepare for high school science courses with this introduction of new topics and review of science basics. You will learn more about the nature of science, Earth and space science, properties of matter, changes in matter, matter and energy, and energy flow. Pre-Requisites: Recommended for 8th grade	1	2002100	2002110
SOCIAL STUDIES				
Middle School World History	Travel back in time to discover the secrets and benefits of our world's history. You will learn about China's ancient dynasties, the precision of Mayan astronomy, and India's contribution to medicine, which have formed what we know and who we are today. Pre-Requisites: Recommended for 6th grade	1	2109010	2109020
Middle School Civics	Explore the rights and responsibilities of United States citizenship and examine the structure and function of federal, state, and local governments. You will learn about geography and economics and the important roles citizens play in their communities. Pre-Requisites: Recommended for 7th grade	1	2106010	2106020
Middle School U.S. History	You will discover that history is full of adventure, colorful characters, and complex plots. Each plot is different and highlights an important story from our nation's past. Pre-Requisites: Recommended for 8th grade	1	2100010	2100020
HEALTH / PHYSICAL EDUCATION				
Middle School Fitness Grade 6	You will explore health and fitness topics with a crew of virtual characters. Among them is Coach Cardio, who will help measure your increasing fitness level as you learn to keep your body physically fit.	0.5	1508000	
Middle School Comprehensive PE Grades 6/7	You will reach new levels of fitness in this course through sports, dance, aquatics, and more. A friendly cast of course characters will guide you through exercising safely, activities that target different areas of your body, and reaching new goals.	0.5	1508600	
Comprehensive PE Grades 7/8	This course will provide you with diverse sports skills and game strategy, leading to a physically active lifestyle. You will explore nutrition and peer pressure while learning how to make effective decisions.	0.5	1508700	

Middle School: Course Descriptions

Course Name	Course Description	Credits	Florida Course Code	Florida Course Code Honors
WORLD LANGUAGES				
Middle School Spanish Beginning	Learn basic Spanish phrases and vocabulary through interactive lessons that include images, recordings, and videos.	1	708000	
Middle School Spanish Intermediate	Journey to Spain, Puerto Rico, Colombia, and Argentina with our student traveler, Cristina. Learn new words and phrases with pictures, audio clips, and videos, and acquire conversation basics through interactive reading, writing, listening, and speaking exercises.	1	708010	
ELECTIVES				
Middle School Career Exploration	What career are you best suited for? In this course, students will explore career options in many different fields including business, health science, public administration, the arts, and information technology.	1		
Middle School Critical Thinking, Problem Solving, and Learning Strategies	Gain strategies to find important information quickly, transfer it to long-term memory, and perform better on assignments and tests. You will learn to become a more efficient learner, find balance, and prioritize goals.	0.5	1700100	
Middle School Journalism	Who? What? When? Where? Journalism provides us with the answers to these questions for the events that affect our lives. In this course, students will learn how to gather information, organize ideas, format stories for different forms of news media, and edit their stories for publication. The course will also examine the historical development of journalism and the role of journalism in society.	1		
Middle School Orientation to Art 2D	Where do super heroes come from? They live in the action-filled pages of comic books. Who gives them their super powers? It's the creative artist who puts energy and excitement into every drawing. You too can create your own super heroes, and discover the power you hold in your pencil. Using the tools, tricks and techniques of professional artists, you will create people and objects that leap off the page. You will start with your sketchbook, and put down your ideas and impressions. You will develop those ideas by using lines, colors, composition and perspective. You will finish with a collection of original artwork that tells the story your way. In this course you will experience the creative processes used by all artists. You will learn how to analyze, interpret and evaluate art. But most of all, you will have a portfolio of work that demonstrates your own skill and creativity as an artist. Students will need access to a scanner or a digital camera for submitting work for this course. In addition, students will need to use some basic art supplies. This course does not meet the criteria for a High School Course and is available for Middle School only.	0.5		

Middle School: Course Descriptions

Course Name	Course Description	Credits	Florida Course Code	Florida Course Code Honors
ELECTIVES				
Middle School Peer Counseling I	Build the confidence and skills to succeed in middle school. Discover how your brain changes in amazing ways and how you can grow during this exciting time in your life. Learn how to manage your time, set goals, and get organized. Give your body the energy it needs and learn how to handle stress in positive ways. Make peer pressure work for you instead of against you, and learn how to create strong friendships where everyone wins. By the end of your training, you will have higher confidence, new skills for success, and dozens of proven strategies to solve problems quickly and achieve your dreams. Throughout the course, you will be coached by Mawi Asgedom, a Harvard graduate and student success expert who has written eight books and trained over 1,000,000 students.	1		
Photography	Learn and apply basic camera skills to photograph animals, people, and landscapes. You will select subjects, take photographs, and print and display memories in your own portfolio. You must have access to a digital camera (cell phone cameras do not meet the requirement) to take this course.	1		
Reading I	Through a variety of interesting fiction, nonfiction, and poetry, as well as videos and class participation, you will learn new vocabulary and comprehension skills. Pre-Requisites: Recommended for 6th grade	1	1008010	

High School: Course Descriptions



High School: THEOLOGY

Note: Theology courses do not have to be taken during grade indicated.

Course Name	Course Description	Credits	Florida Course Code	Florida Course Code Honors
Revelation of Christ in Scripture (Jewish History)	<p>This one year course in Sacred Scripture offers students a rich, thought provoking and inspiring study of the Bible that explores the significance of the Word of God for the faith, life, and mission of the Church as a whole and of each of her members. This course enables students to engage in a meaningful academic exploration of the Bible that attends to its historical, cultural, literary, and theological contexts. As such, it recognizes in the Bible's history and pages the creative, redemptive, and sanctifying grace of God in the world. This course involves a spiritual exploration of the Bible, informed and guided by Catholic teaching and interpretive tradition that incorporates modern research, while enabling students to develop fruitful interpretive skills. It provides varied opportunities for students to consider the Bible's enduring meaning, its implications and applications for today and for their mission as Christians. It invites spiritual and moral reflection and growth in Christian virtues inspired by the Sacred Scripture. It offers them opportunities to learn how to think profoundly about biblical, theological, socio-cultural and moral issues. It fosters an ongoing development of ideas, insights and questions which contribute toward personal and communal development. It inspires approaches of openness and seeking, listening and reflection, as well as a disposition of active responsiveness to the Word of God that is lived out in the life and mission of the Church in society.</p> <p>Pre-Requisites: Recommended for 9th grade</p>	0.5	2109410	
Who is Jesus Christ? (Jewish History)	<p>This one year course in Sacred Scripture offers students a rich, thought provoking and inspiring study of the Bible that explores the significance of the Word of God for the faith, life, and mission of the Church as a whole and of each of her members. This course enables students to engage in a meaningful academic exploration of the Bible that attends to its historical, cultural, literary, and theological contexts. As such, it recognizes in the Bible's history and pages the creative, redemptive, and sanctifying grace of God in the world. This course involves a spiritual exploration of the Bible, informed and guided by Catholic teaching and interpretive tradition that incorporates modern research, while enabling students to develop fruitful interpretive skills. It provides varied opportunities for students to consider the Bible's enduring meaning, its implications and applications for today and for their mission as Christians. It invites spiritual and moral reflection and growth in Christian virtues inspired by the Sacred Scripture. It offers them opportunities to learn how to think profoundly about biblical, theological, socio-cultural and moral issues. It fosters an ongoing development of ideas, insights and questions which contribute toward personal and communal development. It inspires approaches of openness and seeking, listening and reflection, as well as a disposition of active responsiveness to the Word of God that is lived out in the life and mission of the Church in society.</p> <p>Pre-Requisites: Recommended for 9th grade</p>	0.5	2109410	

THEOLOGY				
Course Name	Course Description	Credits	Florida Course Code	Florida Course Code Honors
Christology	<p>"The purpose of this course is to introduce students to the mystery of Jesus Christ, the living Word of God, and the Second Person of the Blessed Trinity. In this course students will understand that Jesus Christ is the ultimate Revelation to us the ultimate Revelation to us from God. In learning about who he is, the students will also learn who he calls them to be" (USCCB Curriculum Framework). The rich and inexhaustible meaning of the person and life of Jesus Christ is thus the focus of this course. Students will engage the study of the compelling and critical life of Jesus of Nazareth as it comes to us through the New Testament, the tradition of the Church, and through twenty centuries of theology, culture, and faith experience. Jesus' life has been consequential in every aspect of human society. As a result, students will reflect on the movement, the communities and world-faith inspired by him, his far-reaching influence in the spheres of society, as well as the varied cultural expressions that communicate what he has represented. This course is an introduction to Christology and so it aims to encourage in the learner an interest for an on-going discovery of the meaning and significance of Jesus throughout history and in the world today.</p> <p>Pre-Requisites: Recommended for 10th grade</p>	0.5		
Ecclesiology (Western Civilization) <i>eBook purchase required</i>	<p>This course provides students the opportunity to know and understand the history of the church and to see their personal connection to that history. This course will provide a fundamental understanding of the Church's origin, nature, structure, and mission. The course will also study magisterial and theological writings pertaining to the Church from various historical periods, including: the Patristic era, the middle ages, and modernity. In addition, this course seeks to explore the connection between the mystery of the Church and other mysteries of the Christian faith. Some of the topics to be discussed are: the divine origin of the Church, the Church as the body and bride of Christ, the beginnings of the church, the crucial centuries of its early history, its development into a global society and institution, the history of its growth, the story of its triumphs and its shortcomings, and its present post-Vatican II role in the world. Also, as study of ecclesiology students will explore the Christian meaning of being church and of the community's mission. Students will have the opportunity to study the life of the parish, and the challenges that the church is called to address and respond to in our society. The Catechism of the Catholic Church will inform the theology of the course and the lives of the saints will serve as inspirations in the following of Christ today.</p> <p>Pre-Requisites: Recommended for 10th grade</p>	0.5	2105300	

THEOLOGY				
Course Name	Course Description	Credits	Florida Course Code	Florida Course Code Honors
Sacraments (Global Studies)	<p>"He would withdraw to deserted places to pray." (Luke 5:16) This course seeks to begin to answer the question: What can prayer do? We will explore how prayer and the sacraments contribute to a truly joyous spiritual life. Along this journey, we will cultivate our ability to hear God's voice and discern our life's vocation. While sharpening the skills of media literacy, we will critique contemporary culture in light of the Christian Gospel. This course calls students to consider who they are in the light of their human experience and of God's revelation expressed uniquely and definitively in Jesus Christ. This revelation is at the same time a disclosure of the meaning and significance of cosmic and human existence, and a call to respond with authentic faith, hope, and love to the call of the one true God. In many ways this course offers the opportunity for a transformative experience and encounter with the deepest mysteries of life. This course attends to five main components: (1) Spirituality: which will consider the great questions of human existence that call for attentive listening, vision and response, as well as the meaning of being a person of faith in our society. Also critiques the forces that alienate people from God, each other, their world and themselves. (2) Biblical Spirituality: highlights the foundational biblical spiritual themes. (3) Christian Spirituality: will reflect on the implications and applications of the Gospel message to everyday life and the meaning of following Jesus Christ. (4) Sacramental Spirituality: an immersion in the meaning of liturgy and sacraments, to discover their dynamism in our lives. (5) Traditions of Catholic Spirituality: surveys the great heritage of Christian spirituality and prayer, from the beginnings to the Church to the modern period.</p> <p>Pre-Requisites: Recommended for 11th grade</p>	0.5	2104320	
Life in Christ (Ethics)	<p>This course encourages students to actively engage in real life situations for which they may not have higher-level discernment skills. Emphasis on meaningful issues for the student is targeted but is course breadth is not limited to these. Students are apprised of common errors in moral discussions due to the use of stereotypes and other misconceptions. The course demands that students have an updated understanding of moral teachings so they can make effective and accurate ethical assessments of contemporary ethical issues. Therefore, this course invites students to engage in a rich reflection on the meaning of being human and on human development in the light of the Gospel and of Catholic moral teaching. They are invited to consider morality in the context of God's relationship with them, as a response to God's loving initiative in their lives, and as the path of integral personal growth and authentic social development. It will call them to examine the ways in which they think morally and the way they make moral decisions. They will likewise consider the dynamics of human relationships, as well as foundations for healthy relationships. They will be offered opportunities to explore the moral and social challenges that face young people today and creative ways of responding to these. Finally, through the study of ethics and of Catholic social teaching, this course will encourage the development of social consciousness and thus challenge them to contribute toward a more just and compassionate society, and one more open to moral transformation.</p> <p>Pre-Requisites: Recommended for 11th grade</p>	0.5	2105350	

THEOLOGY				
Course Name	Course Description	Credits	Florida Course Code	Florida Course Code Honors
World Religions	<p>Through the study of world religions students acquire an understanding of the way people in different cultures satisfy their spiritual needs. Students contrast and compare the place of religion in various cultures, the importance that has been attached to religion in people's lives, and the relationship between these religions and that of the Roman Catholic Church. Students actively plan and participate in various expressions of spirituality. Key emphasis is placed on the role of the Sacraments in various religions but especially the Roman Catholic Faith. This comparative study of religions also offers students the opportunity to explore and understand what religion is, as well as the beliefs and practices of the religions of the world. Students will consider the relationship between Christianity and the other religions of the world. By doing so they can discern what is good and wise in these religions, while discovering the ways in which Christ is the "fulfillment of the longing present in all the religions of the world and [how] he is their completion" (Tertio Millennio Adveniente, John Paul II). The course includes an introduction to the study of religion; religion and society, by surveying current attitudes toward religion in American and modern society; the human being as a religious being and the universal search for truth and meaning; religion and the meaning of human experience; the phenomena and virtue of religion; defining religion as communal language of faith and sacred cosmology; introductory study of religions of the world, exploring their key elements/features; religion and its roles in human life and society, with its challenges and potentials.</p> <p>Pre-Requisites: Recommended for 12th grade</p>	0.5	2105310	
Social Justice (Global Studies)	<p>The purpose of this course is to introduce students to the Catholic Church's Social Justice Teaching. In this course, students are to learn how Christ's concern for others, especially the poor and needy, is present today in the Church's social teaching and mission (Doctrinal Elements of a Curriculum Framework for the Development of Catechetical Materials for Young People of High School Age, U.S. Conference of Catholic Bishops). The course will focus on the following units: God's Plan for His People; Social Teaching of the Church; Major Themes of Catholic Social Teaching; Sin and Its Social Dimensions; and Challenges. This course thus invites students to be challenged and inspired by the Catholic Church's social teaching so as to understand the great justice concerns of our times and to respond to them by courageously living and creatively advancing the message of the Gospel in society. Catholic Social Teaching has been called "the Church's best kept secret." As the heir of the message of the prophets and especially the life and teachings of Jesus, Catholic Social Teaching offers principles for the building of a just and peaceful society rooted in the exalted dignity and value of the human person. At the same time, it offers concrete and urgent guidance in responding to the ongoing threats against human life, dignity and rights in our world. This course empowers students with the knowledge necessary to understand the causes of injustice, and at the same time will inspire students with the stories of the many ways people around the world are working to build a "future more worthy of the human person" (Pope John Paul II). It will serve as a 'launch pad' for the years ahead, by calling students to invest themselves in a life of Christian leadership and service as participants in the mission of the Church.</p> <p>Pre-Requisites: Recommended for 12th grade</p>	0.5	2104320	



High School: LANGUAGE ARTS

Course Name	Course Description	Credits	Florida Course Code	Florida Course Code Honors
English I	Develop language arts skills by reading, writing, listening, viewing, and speaking. You will learn to use the English language to successfully express yourself.	1	1001310	1001320
English II	In English II, you will encounter new vocabulary, refine the grammar and mechanics of your writing, and engage in thought-provoking projects. Throughout the course, you will discover how the human experience is the foundation of the best stories, plays, poems, films, and articles. Pre-Requisites: English I recommended	1	1001340	1001350
English III	Acquire the language, reading, writing, and speaking/listening skills necessary for success in college, career, and beyond. Become a critical reader and thinker as you dive deeply into the texts presented throughout this course. You will learn how to effectively research and integrate your findings, as well as citing your sources. Pre-Requisites: English I & II recommended	1	1001370	1001380
English IV	Choose pieces of literature that interest you; then analyze the subject matter and persuasively express your own ideas. Pre-Requisites: English I, II, & III recommended	1	1001400	1001410



High School: MATHEMATICS

Course Name	Course Description	Credits	Florida Course Code	Florida Course Code Honors
Algebra IA	<p>Algebra and the world around you. You may not know it, but algebra is behind the scenes of just about everything. How long will it take to get to school? What does it mean to be average in height? What percentage of your time do you spend studying or watching TV? There are ways to measure and calculate everything from the amount of water in a glass, to the amount of glass needed to build a skyscraper. This course will review some of the fundamental math skills you learned in middle school, and then get you up to speed on the basic concepts of algebra. Each module takes you step-by-step into the world of integers, equations, graphs and data analysis. You'll work at your own pace until the numbers come out right. This course connects algebra to the real world. It also demystifies algebra, making it easier to understand and master. The goal is to create a foundation in math that will stay with you throughout high school.</p> <p>Pre-Requisites: Student should be in 9th grade or higher. Course is part of a two-year sequence with Algebra IB.</p>	1	1200370	
Algebra IB	<p>It's time to finish what you started. In Algebra 1A, you learned that algebra is an efficient way to solve some real-world problems. You also acquired the power to do a lot of the important basic work. Now, after a quick review, you'll be ready to tackle Algebra 1b. This course works like the last one. You'll get step-by-step instructions with all the numbers, equations, and graphs on the screen right in front of you. You'll also have plenty of time to practice and plenty of opportunities to ask your teacher for help. Along with learning new algebraic strategies and properties, you'll learn data analysis concepts and techniques. You'll also see how algebra connects with other high school subjects like geometry, statistics and biology. Together, Algebra 1a and 1b will meet your Algebra 1 requirement. These courses will also give you a powerful tool for understanding how the world works, and how to make it work for you.</p> <p>Pre-Requisites: Algebra 1A</p>	1	1200380	
Algebra I	<p>Algebra I emphasizes the importance of algebra in everyday life through hundreds of real-world examples. Assessments are designed to ensure that your understanding goes beyond rote memorization of steps and procedures. Upon successful course completion, you will have a strong foundation in Algebra I and will be prepared for other higher level math courses.</p>	1	1200310	1200320

MATHEMATICS				
Course Name	Course Description	Credits	Florida Course Code	Florida Course Code Honors
Algebra II	Starting with a review of basic algebra, you will learn polynomials, quadratic equations, exponential and logarithmic relations, and probability and statistics. Pre-Requisites: Algebra I	1	1200330	1200340
Algebra Readiness	Algebra Readiness is a self-guided mini-course designed to assess your preparedness for Algebra, and to help raise your pre-algebra competencies as needed. Although this is a NON-CREDIT course, taking it will increase the likelihood of your future success in Algebra I.	N/A		
Calculus Honors <i>eBook purchase required</i>	Study limits, continuity, and differentiation while exploring integrated algebraic, trigonometric, and transcendental functions and the applications of derivatives and integrals. Pre-Requisites: Algebra I, Geometry, Algebra II, & Pre-Calculus or Trigonometry/Analytical	1		1202300
Geometry	Learn about shapes, points, lines, and planes and gain an understanding of how geometry affects the world around us. Pre-Requisites: Algebra I or its equivalent.	1	1206310	1206320
Liberal Arts Math I	This course will enable students to strengthen algebraic and geometric concepts and skills necessary for further study of mathematics. Learning will take place as students spend time at an amusement park. Pre-Requisites: Algebra I	1	1207300	
Liberal Arts Math II <i>eBook purchase required</i>	Get ready to dive in to Liberal Arts Math II through interactive video-based content. Successful completion of Algebra I and Geometry is required. Additionally, most districts recommend successful completion of Algebra II in their pupil progression plan to fully extend key concepts and prepare you for your mathematical future. The course incorporates the following Standards for Mathematical Practice: Rational Numbers, Seeing Structure in Expressions, Reasoning with Equations and Inequalities, Interpreting Functions, Arithmetic with Polynomials and Rational Expressions, Linear, Quadratic, and Exponential Models, Expressing Geometric Properties with Equations, Conditional Probability and the Rules of Probability, and Making Inferences and Justifying Conclusions. Pre-Requisites: Algebra I and Geometry	1	1207310	
Pre-Calculus Honors <i>eBook purchase required</i>	As a mathematical analyst, you will investigate how advanced mathematics concepts can solve problems encountered in operating national parks. This course includes analytical geometry and trigonometry. Pre-Requisites: Algebra I, Geometry, & Algebra II	1		1202340
Probability & Statistics with Applications Honors	Probability and Statistics will introduce students to exploring data, sampling and experimentation by planning and conducting studies, anticipating patterns using probability and simulation, and employing statistical inference to analyze data and draw conclusions. Pre-Requisites: Algebra II	1		1210300



High School: SCIENCE

Course Name	Course Description	Credits	Florida Course Code	Florida Course Code Honors
Anatomy & Physiology	In this course students explore the organization of the human body and how it works. They will acquire knowledge necessary to understand what the body is doing and how they can help the body cope with many different situations. Body systems will be studied in order to understand how their structure, location, and function allow for interaction with other parts of the body. Pre-Requisites: Biology I	1	2000350	2000360
Biology I	Explore the structure, function, diversity, and evolution of living matter by taking an in-depth look at the fundamental characteristics of living organisms. You will have the opportunity to perform hands-on lab activities and develop relationships through collaborative learning.	1	2000310	2000320
Chemistry I	This course provides a foundation of chemistry concepts, including: scientific inquiry, Web 2.0 tools, interactive experiences, higher-order thinking, collaborative projects, real-world application, and a variety of assessments. Pre-Requisites: Algebra I	1	2003340	2003350
Earth Space Science	This laboratory course focuses on the study of space and the geologic and atmospheric forces that shape our world. Through experimentation and investigation, you will explore Earth's cycles, including the geosphere, hydrosphere, cryosphere, atmosphere, and carbon cycle.	1	2001310	2001320
Marine Science	Delve deeply into Earth's bodies of water and study geologic structures and how they impact the oceans. Investigate characteristics of various populations of aquatic life, patterns of distribution, and ongoing changes occurring in our ecosystem. Pre-Requisites: Biology I	1	2002500	2002510
Physical Science	Build a foundation for studying physical sciences, including basic physics and chemistry, as you explore this interactive course. Topics include forces and motion, energy through waves, electricity and magnetism, the matter around us, chemical bonding, and reactions.	1	2003310	2003320
Physics I	Discover the contributions of geniuses like Galileo, Newton, and Einstein by learning about the concepts, theories, and laws that govern the interaction of matter, energy, and forces. Pre-Requisites: Algebra I & II recommended	1	2003380	2003390



High School: SOCIAL STUDIES

Course Name	Course Description	Credits	Florida Course Code	Florida Course Code Honors
Economics with Financial Literacy	Become a more informed consumer, producer, investor, and taxpayer and learn how your choices directly affect your future. Pre-Requisites: 11th or 12th grade status and English I & II recommended	0.5	2102310	2102320
Global Studies	With more than seven billion people living in the world today, there are countless newsworthy stories waiting to be told. In this course students become real-world news reporters, researching and writing for the Global News Network. Students explore human rights, the environment, global security, international economic systems, and much more. Students learn how to perform accurate research and fact-finding missions, while learning how to present their discoveries with clarity and context. Students will also be able to identify tangible global problems and outline well-developed solutions. This course uses current and compelling stories to engage students in the world around them.	1	2104320	
US Government	Explore the principles that inspired the Constitution and Bill of Rights and examine each branch of government, the election process, and how you can impact public policy. You will also discover how the United States interacts with other countries. Pre-Requisites: 11th or 12th grade status and English I & II recommended	0.5	2106310	2106320
US History	Investigate the people, events, and ideas that have shaped the United States from the end of the Civil War through today while applying what you learn to real-world problems Pre-Requisites: 10th or 11th grade status and English I recommended	1	2100310	2100320
World History	Join Ali and Soo-jin, our modern time travelers, as they journey through history. Discover the connections between world events and eras, from the Roman Empire through the Industrial Revolution, and explore development in our modern world, as well as the implications that historical events have on us today.	1	2109310	2109320



High School: PHYSICAL EDUCATION

Course Name	Course Description	Credits	Florida Course Code	Florida Course Code Honors
Fitness Lifestyle Design	Discover habits of body and mind that will lead to a healthier lifestyle. You will measure your current fitness level and nutrition knowledge and create a plan for achieving your individual goals.	0.5	1501310	
HOPE <i>Health Opportunities through Physical Education</i>	Your path to lifelong fitness starts here. You'll set a variety of goals that will guide you toward leading a healthy lifestyle. During your journey, you'll perform daily physical activity, design a personal fitness plan that suits your interests, and keep track of your fitness progress. You'll monitor your exercise and nutrition using a personalized wellness plan. This course requires the purchase of a MOVband device that will calculate your total movements each day, helping you stay on track.	1	3026010	
Health I: Life Management Skills	Learn how to deal with real issues that impact your everyday life, such as nutrition, substance abuse, stress, and health. This course provides you with the facts you need to make important and informed decisions.	0.5	0800300	
Personal Fitness	Get started on your path to lifelong fitness by setting goals and working toward them. Along the way, you'll perform daily physical activity, design a fitness plan, and keep track of your progress using an interactive wellness plan. This course requires the purchase of a MOVband device that will calculate your total movements each day, helping you stay on track.	0.5	1501300	



High School: WORLD LANGUAGES

Course Name	Course Description	Credits	Florida Course Code	Florida Course Code Honors
French I	Learn basic French grammar to help build your fluency and understanding, and apply what you learn through interactive games, written practice, and listening and speaking exercises.	1	0701320	
French II	Strengthen your French listening, speaking, reading, and writing skills with engaging and interactive videos, dialogs, presentations, self-checks, and much more.	1	0701330	
Spanish I	Learn basic Spanish grammar to help build your fluency and understanding, and apply what you learn through interactive games, written practice, listening, and speaking exercises.	1	0708340	
Spanish II	Strengthen your Spanish listening, speaking, reading, and writing skills while experiencing the beauty and expressiveness of a language that is shared by different people and cultures throughout the world. Pre-Requisites: Spanish I	1	0708350	
Spanish III Honors	In Spanish III, students will meet and virtually accompany four teens with Hispanic backgrounds as they learn about and travel to several Spanish-speaking countries. Students have many opportunities to use the Spanish they already know as well as to expand their vocabulary, knowledge of grammar, and experiences with Spanish-speaking countries. The purpose of this course is to provide many experiences where students can use Spanish. Completely immersed in Spanish, students speak, listen, read, write, and collaborate with other students in Spanish this course. They also gain knowledge and perspectives about Spanish-speaking countries and from Spanish-speaking people. Spanish III is a rigorous honors course and is not intended for credit recovery. Students will be challenged and need to have 8-10 hours per week designated to be successful. Pre-Requisites: Spanish II	1	0708360	

WORLD LANGUAGES

Course Name	Course Description	Credits	Florida Course Code	Florida Course Code Honors
Spanish IV Honors	<p>Spanish IV will certainly expand your students' language skills. However, it will also take them on a fascinating cultural journey. They will experience the language's rich traditions and superstitions. Through exploring the past, students will come to understand the importance of community, family, and personal relationships. They will be immersed in culture—movement, art, music, literature. Meeting real people and hearing their stories will allow students to gain new vocabulary, have better command of the language, and understand their role as a global citizen.</p> <p>Pre-Requisites: Spanish III</p>	1	0708370	
Spanish for Spanish Speakers	<p>Designed especially for students whose primary language is Spanish, the course will help you enhance proficiency in your native language. Advance your listening, speaking, reading, and writing skills, and gain a thorough understanding of Spanish grammar fundamentals. Spanish is used exclusively in this course. This course can be used to meet a world language credit required for university admission and for the Bright Futures Scholarship.</p> <p>Pre-Requisites: Native or fluent Spanish speaking abilities recommended</p>	1	709300	

High School: **ADVANCED PLACEMENT**

Note: *Minimum two week notification needed. Some courses may require additional fees for materials.*

Course Name	Course Description	Credits	Florida Course Code	Florida Course Code Honors
AP Art History	Examine major forms of artistic expression from a variety of cultures and eras. You will learn to look at works of art critically, with intelligence and sensitivity, and to articulate what you see or experience. This course meets a performing/fine arts requirement for high school graduation. Pre-Requisites: World History recommended	1	100300	
AP Biology <i>eBook purchase required</i>	This challenging two-semester course engages you in a wide variety of activities. There is substantial emphasis on interpreting and collecting data in virtual labs, writing analytical essays, and mastering biology concepts. This course meets one required science credit for high school graduation. Pre-Requisites: Algebra I recommended	1	2000340	
AP Calculus AB <i>eBook purchase required</i>	Comparable to college and university calculus, this course will help prepare you for the Calculus AB Advanced Placement exam. This course meets one required math credit for high school graduation. Pre-Requisites: Algebra I, Geometry, Algebra II, & Pre-Calculus or Trigonometry/Analytical Geometry	1	1202310	
AP Calculus BC	Comparable to college and university calculus, this course will help prepare you for the Calculus BC Advanced Placement* exam. This course meets one required math credit for high school graduation. Pre-Requisites: Algebra I, Geometry, Algebra II, & Pre-Calculus or Trigonometry/Analytical Geometry	1	1202320	
AP Computer Science A <i>eBook purchase required</i> <i>*10 student minimum*</i>	Develop the skills required to write programs or parts of programs to correctly solve specific problems. You will learn design techniques to make programs understandable, adaptable, and reusable. This course provides elective credit only. Pre-Requisites: Algebra I, Geometry, & Algebra II	1	200320	
AP English Language and Composition	Read and analyze prose written in various periods, disciplines, and rhetorical contexts while gaining an understanding of the interactions among a writer's purposes, audience expectations, and subjects. This course meets one required English credit for high school graduation. Pre-Requisites: English I & II	1	1001420	
AP English Literature and Composition	Develop critical standards for the appreciation of literary works and increase your sensitivity to literature as a shared experience. This course meets one required English credit for high school graduation. Pre-Requisites: English I, II, & III	1	1001430	

ADVANCED PLACEMENT COURSES

Course Name	Course Description	Credits	Florida Course Code	Florida Course Code Honors
AP Environmental Science	AP Environmental Science provides students with the scientific principles, concepts, and methodologies required to understand the interrelationships of the natural world. Students identify and analyze environmental problems that are natural and human-made. They evaluate the relative risks associated with these problems and examine alternative solutions for resolving or preventing problems. Laboratories support student content mastery in both hands-on and virtual experiences. Pre-Requisites: Algebra I and two-years of high-school Science, with labs	1	2001380	
AP Human Geography	Explore the patterns and processes that impact the way humans understand, use, and change Earth's surface. Geographic models, methods, and tools help you examine the effect that human social organization and interconnections have on our world. This course provides elective credit only.	1	2103400	
AP Macroeconomics	Understand the choices you make as a producer, consumer, investor, and taxpayer. This course provides you with the knowledge and decision-making tools necessary for understanding how a society must organize its limited resources to satisfy its unlimited wants. This course meets the Economics high school graduation requirement.	0.5	2102370	
AP Microeconomics	By taking on the role of a leader at a fictitious company, you will learn fundamental economic concepts, including scarcity, opportunity costs and trade-offs, productivity, economic systems and institutions, exchange, money, and interdependence. This course meets the Economics high school graduation requirement.	0.5	2102360	
AP Psychology <i>eBook purchase required</i>	Immerse yourself in modern psychological techniques investigating the ethics and morality of human and animal research. In this college-level course, you will learn the psychological facts, principles, and phenomena associated with each major area of psychology and enhance your scientific critical thinking skills. This course provides elective credit only.	1	2107350	
AP Statistics	Actively construct your own understanding of the methods, interpretation, communication, and application of statistics. Each unit is framed by ideas and questions designed to provide you with a deep understanding of the concepts at hand, rather than memorization and emulation. This course meets one required math credit for high school graduation.	1	1210320	
AP US Government and Politics	Research the roles of the media, political parties, interest groups, states, candidates, bureaucracy, and the public in the governmental process. You will experience the production of policy building in multiple economic and social settings. This course meets the United States Government high school graduation requirement. Pre-Requisites: United States History recommended	0.5	2106420	

ADVANCED PLACEMENT COURSES

Course Name	Course Description	Credits	Florida Course Code	Florida Course Code Honors
AP US History	AP United States History focuses on developing students' abilities to think conceptually about U.S. history from approximately 1491 to the present and apply historical thinking skills as they learn about the past. There are seven themes of equal importance built into this course: identity; peopling; politics and power; work, exchange, and technology; America in the world; environment and geography; and ideas, beliefs, and culture that provide areas of historical inquiry for investigation. These require students to reason historically about continuity and change over time and make comparisons among various historical developments in different times and places.	1	2100330	



High School: ELECTIVES

Course Name	Course Description	Credits	Florida Course Code	Florida Course Code Honors
ACT Test Preparation	Driven by the award-winning Learning Positioning System®, this online adaptive ACT course is designed specifically to meet the standards of the ACT exam. Students will experience how our technology-enabled course is changing the way your students learn and achieve on standardized tests, delivering trillions of Personalized Learning Paths to meet their exact performance and potential per lesson area. This internationally available, multi-award-winning, adaptive online course is designed to increase student scores a minimum of 3 ACT points, with a historical track record of 5 ACT points!	N/A		
Advertising and Sales Promotion	What comes to mind when you think of marketing? Does a favorite commercial jingle begin to play in your head? Or do you recall the irritating phone call from a company trying to sell you software you already have? No matter what your feelings are about it, there's no denying the sheer magnitude of the marketing industry. Every year companies spend \$200 billion promoting their products and services—and that's in the United States alone! Experts estimate that by the time you turn 65, you will have seen nearly 2 million TV commercials, not to mention radio ads, billboards, and online advertisements. You're familiar with what it's like on the receiving end of a company's marketing efforts, but what's it like on the other side? In this Advertising and Sales Promotions course, you'll learn how marketing campaigns, ads, and commercials are conceived and brought to life. You'll meet some of the creative men and women who produce those memorable ads and commercials. And you'll discover career opportunities in the field to help you decide if a job in this exciting, fast-paced industry is in your future!	0.5		
Anthropology I	The aim of anthropology is to use a broad approach to gain an understanding of our past, present and future, and in addition address the problems humans face in biological, social and cultural life. This course will explore the evolution, similarity and diversity of humankind through time. It will look at how we have evolved from a biologically and culturally weak species to one that has the ability to cause catastrophic change. Exciting online video journeys to different areas of the anthropological world are just one of the powerful learning tools utilized in this course.	0.5	2101300	

ELECTIVES

Course Name	Course Description	Credits	Florida Course Code	Florida Course Code Honors
Anthropology II	<p>Anthropology has helped us better understand cultures around the world and through different time period. This course continues the study of global cultures and the ways that humans have made sense of their world. We will examine some of the ways that cultures have understood and gave meaning to different stages of life and death. The course will also examine the creation of art within cultures and examine how cultures evolve and change over time. Finally, we will apply the concepts and insights learned from the study of anthropology to several cultures found in the world today.</p> <p>Pre-Requisites: Anthropology I</p>	0.5		
Art History and Criticism I Honors	<p>Critique and compare significant works of art and architecture from Prehistory through the 16th century. You will analyze art history and criticism methodologies, explore media and techniques used by artists from various cultures and time periods, and learn appropriate terminology for discussing artwork from around the world. This course can be used to meet a performing/fine arts requirement for high school graduation.</p>	0.5		100330
Art in World Cultures	<p>Who is the greatest artist of all time? Is it Leonardo da Vinci? Claude Monet? Michelangelo? Pablo Picasso? Is the greatest artist of all time someone whose name has been lost to history? You will learn about some of the greatest artists while also creating art of your own, including digital art. We will explore the basic principles and elements of art, learn how to critique art, and examine some of the traditional art of the Americas, Africa, and Oceania in addition to the development of Western art.</p>	0.5	0100320	
Careers in Criminal Justice	<p>The criminal justice system offers a wide range of career opportunities. In this course, students will explore different areas of the criminal justice system, including the trial process, the juvenile justice system, and the correctional system</p>	0.5		
College and Career Readiness	<p>Do you ever wonder what you will do after high school? This course will show you the educational and career opportunities available to you. You will learn how to get accepted and pay for college, how to find a job, and how to plan for a successful future. Throughout the course, you will be coached by Mawi Asgedom, a Harvard graduate who was the first in his family to attend college, and is now a student leadership expert who has trained over 1,000,000 students.</p>	0.5		

ELECTIVES

Course Name	Course Description	Credits	Florida Course Code	Florida Course Code Honors
Concepts of Engineering and Technology	Each day, we are surrounded by technology and engineering projects. From our phones to the bridges we drive over, engineering and technology influence many parts of our lives. In Concepts of Engineering and Technology, you will learn more about engineering and technology careers and what skills and knowledge you'll need to succeed in these fields. You'll explore innovative and cutting-edge projects that are changing the world we live in and examine the design and prototype development process. Concepts of Engineering and Technology will also help you understand the emerging issues in this exciting career field.	1.0		
Creative Writing	For many hundreds of years, literature has been one of the most important human art forms. It allows us to give voice to our emotions, create imaginary worlds, express ideas, and escape the confines of material reality. Through creative writing, we can come to understand ourselves and our world a little bit better. This course provides students with a solid grounding in the writing process, from finding inspiration to building a basic story to using complicated literary techniques and creating strange hybrid forms of poetic prose and prose poetry. By the end of this course, students will learn how to discover their creative thoughts and turn those ideas into fully realized pieces of creative writing.	0.5	1009320	
Criminology	In today's world, crime and deviant behavior rank at or near the top of many people's concerns. In this course, we will study the field of Criminology – the study of crime. We will look at possible explanations for crime from the standpoint of psychological, biological and sociological perspectives, explore the categories and social consequences of crime, and investigate how the criminal justice system handles not only criminals, but also their misdeeds. Why do some individuals commit crimes why others do not? What aspects in our culture and society promote crime and deviance? Why are different punishments given for the same crime? What factors...from arrest to punishment...help shape the criminal case process?	0.5		
Critical Thinking and Study Skills	Critical Thinking and Study Skills teaches students how to get better grades and higher test scores, and increase their success in high school. Students who already perform well in school will learn new study skills and testing skills that will help them get even better. Students who struggle in school will learn about Success Mindsets, study skills, and testing skills to help them perform at new levels. This course teaches the ACE test-taking method to increase scores on key tests such as the ACT, SAT, and tests for graduation.	0.5	1700370	

ELECTIVES

Course Name	Course Description	Credits	Florida Course Code	Florida Course Code Honors
Digital Information Technology	Dive into an exciting course that will provide you with the foundational skills needed for exciting careers like game development, military defense, web design, and software engineering! You will explore Microsoft Office online applications, web design, emerging technologies, operating systems, project management, communication methods, Information Technology careers, and much more in this course. Learn about your strengths and how they relate to different career paths.	1.0		
Digital Photography I: Creating Shapes with Impact	Have you ever wondered how photographers take such great pictures? Have you tried to take photographs and wondered why they didn't seem to capture that moment that you saw with your eyes? The Digital Photography I course focuses on the basics of photography, including building an understanding of aperture, shutter speed, lighting, and composition. Students will be introduced to the history of photography and basic camera functions. Students will use the basic techniques of composition and camera functions to build a portfolio of images, capturing people, landscapes, close-up, and action photographs.	0.5	0108370	
Digital Photography II: Discovering Your Creative Potential	In today's world, photographs are all around us, including in advertisements, on websites, and hung on our walls as art. Many of the images that we see have been created by professional photographers. In this course, we will examine various aspects of professional photography, including the ethics of the profession, and examine some of the areas that professional photographers may choose to specialize in, such as wedding photography and product photography. We will also learn more about some of the most respected professional photographers in history and we will learn how to critique photographs in order to better understand what creates an eye catching photograph. Pre-Requisites: Digital Photography I	0.5	0108380	
ELL Success I	This course takes students on an inspiring "Superhero" journey where they develop confidence, build pride in their culture, achieve their goals, and help their peers succeed. Students learn how to take action to improve their own lives, manage their time, and resolve conflict by considering differences in personality. Along the way, students are coached by Mawi Asgedom, a former ELL (English Language Learner) student who earned a scholarship to Harvard and is now a student leadership expert who has trained over 1,000,000 students. Pre-Requisites: Recommended for English Language Learners	0.5		

ELECTIVES

Course Name	Course Description	Credits	Florida Course Code	Florida Course Code Honors
ELL Success II	<p>Give every ELL student the academic mindsets and study skills for success with this inspiring follow up course to ELL Success I. Students will learn how to accelerate their language acquisition in reading, writing, speaking and listening. Students will learn how to get organized, prepare for their classes, and improve their test scores. By the time they finish, students will have new power to create a bright future in high school and beyond.</p> <p>Pre-Requisites: ELL Success I</p>	0.5		
Entrepreneurship I	<p>Do you dream of owning your own business? This course can give you a head start in learning about what you'll need to own and operate a successful business. Students will explore creating a business plan, financing a business, and pricing products and services.</p>	1.0		
Fashion and Interior Design	<p>Do you have a flair for fashion? Are you constantly redecorating your room? If so, the design industry might just be for you! In this course, you'll explore what it is like to work in the industry by exploring career possibilities and the background that you need to pursue them. Get ready to try your hand at designing as you learn the basics of color and design then test your skills through hands-on projects. In addition, you'll develop the essential communication skills that build success in any business. By the end of the course, you'll be well on your way to developing the portfolio you need to get your stylishly clad foot in the door of this exciting field.</p>	0.5		
Forensic Science I: Secrets of the Dead	<p>Fingerprints. Blood spatter. DNA analysis. Discover how clues and data are recorded and preserved, and examine some of the basic scientific principles that guide forensic laboratory processes like DNA testing, toxicology, and material analysis. This course focuses on techniques and practices used by forensic scientists during a crime scene investigation (CSI). This course provides elective credit only and cannot be used to fulfill a science requirement for high school graduation.</p> <p>Pre-Requisites: 10th-12th grade status recommended</p>	0.5	2002480	
Forensic Science II: More Secrets of the Dead	<p>Although the crime scene represents the first step in solving crimes through forensic science, the crime laboratory plays a critical role in the analysis of evidence. This course focuses on the analysis of evidence and testing that takes place within this setting. We will examine some of the basic scientific principles and knowledge that guides forensic laboratory processes, such as those testing DNA, toxicology, and material analysis. Techniques such as microscopy, chromatography, odontology, entomology, mineralogy, and spectroscopy will be examined.</p> <p>Pre-Requisites: Forensic Science I</p>	0.5		

ELECTIVES

Course Name	Course Description	Credits	Florida Course Code	Florida Course Code Honors
Forensics: The Science of Crime	We watch with interest as crime scenes are dramatized on television and in film, and sit on the edge of our seat as various members of the justice system solve the most baffling cases. But what about the science behind the crime? Forensics: The Science of Crime explores the role science and technology plays in this fascinating and growing career. In this course, you'll learn the specialized skills and techniques used during a crime scene investigation and how evidence and data is expertly collected, preserved, and analyzed. With a strong focus on the innovative science used in the field as well as participation in interactive activities, you will follow the entire forensic process – from examining evidence to taking the findings to trial – and learn how the professionals are utilizing science to bring criminals to justice.	1		
Game Design 1a: Introduction	Are you a gamer? Do you enjoy playing video games or coding? Does the idea of creating and designing your own virtual world excite you? If so, this is the course for you! Tap into your creative and technical skills as you learn about the many aspects involved with designing video games. You will learn about video game software and hardware, various gaming platforms, necessary technical skills, troubleshooting and internet safety techniques, and even the history of gaming. And to top it all off, you'll even have the opportunity to create your very own plan for a 2D video game! Turn your hobby into a potential career and go from simply being a player in a virtual world to actually creating one!	0.5		
Game Design 1b: Building a Game	We live in a technologically-advanced world where virtual reality and video games play a major role. Have you ever thought about designing your own video game? By signing up for Game Design 1b: Building a Game, you will learn the skills needed to conceptualize, design, and fully create your very own video game. Explore various video game software and hardware, sharpen your coding skills, learn about game storylines, player progression, and algorithmic decision making. Learn to analyze player goals, actions, rewards, and challenges, among many other game play components. Utilize the 21st century skills of creativity, critical thinking, communication, collaboration, and technical expertise. When you sign up for Game Design 1b: Building a Game, you are putting yourself at the forefront of a future in technology!	0.5		

ELECTIVES

Course Name	Course Description	Credits	Florida Course Code	Florida Course Code Honors
Gothic Literature: Monster Stories	From vampires to ghosts, these frightening stories have influenced fiction writers since the 18th century. This course will focus on the major themes found in Gothic literature and demonstrate how the core writing drivers produce, for the reader, a thrilling psychological environment. Terror versus horror, the influence of the supernatural, and descriptions of the difference between good and evil are just a few of the themes presented. By the time students have completed this course, they will have gained an understanding of and an appreciation for the complex nature of dark fiction.	0.5		
Great Minds in Science: Ideas for New Generation	Is there life on other planets? What extremes can the human body endure? Can we solve the problem of global warming? Today, scientists, explorers, and writers are working to answer all of these questions. Like Edison, Einstein, Curie, and Newton, the scientists of today are asking questions and working on problems that may revolutionize our lives and world. This course focuses on 10 of today's greatest scientific minds. Each unit takes an in-depth look at one of these individuals, and shows how their ideas may help to shape tomorrow's world.	0.5		
History of the Holocaust	Holocaust education requires a comprehensive study of not only times, dates, and places, but also the motivation and ideology that allowed these events. In this course, students will study the history of anti-Semitism; the rise of the Nazi party; and the Holocaust, from its beginnings through liberation and the aftermath of the tragedy. The study of the Holocaust is a multi-disciplinary one, integrating world history, geography, American history, and civics. Through this in-depth, semester-long study of the Holocaust, high school students will gain an understanding of the ramifications of prejudice and indifference, the potential for government-supported terror, and they will get glimpses of kindness and humanity in the worst of times.	0.5	2109430	
Hospitality and Tourism: Travelling the Globe	With greater disposable income and more opportunities for business travel, people are traversing the globe in growing numbers. As a result, hospitality and tourism is one of the fastest growing industries in the world. This course will introduce students to the hospitality and tourism industry, including hotel and restaurant management, cruise ships, spas, resorts, theme parks, and other areas. Student will learn about key hospitality issues, the development and management of tourist locations, event planning, marketing, and environmental issues related to leisure and travel. The course also examines some current and future trends in the field.	0.5		

ELECTIVES

Course Name	Course Description	Credits	Florida Course Code	Florida Course Code Honors
Human Geography: Our Global Identity	How do language, religion, and landscape affect the physical environment? How do geography, weather, and location affect customs and lifestyle? Students will explore the diverse ways in which people affect the world around them and how they are affected by their surroundings. Students will discover how ideas spread and cultures form, and learn how beliefs and architecture are part of a larger culture complex. In addition to introducing students to the field of Human Geography, this course will teach students how to analyze humans and their environments.	0.5		
Intensive Reading: A Universe of Reading	The purpose of this course is to provide instruction that enables students to accelerate the development of reading and writing skills, and to strengthen those skills so they are able to successfully read and write grade-level text independently. Instruction emphasizes reading comprehension, writing fluency, and vocabulary study through the use of a variety of literary and informational texts that encompass a broad range of text structures, genres, and levels of complexity. Texts used for instruction focus on a wide range of topics, including content-area information, in order to support students in meeting the knowledge demands of increasingly complex text. Students enrolled in the course will engage in interactive text-based discussions, question generation, and research opportunities. They will write in response to reading, and cite evidence when answering text dependent questions orally and in writing. The course provides extensive opportunities for students to collaborate with their peers. Scaffolding is provided as necessary as students engage in reading and writing increasingly complex text, and is removed as the reading and writing abilities of students improve over time.	1.0	1000410	

ELECTIVES

Course Name	Course Description	Credits	Florida Course Code	Florida Course Code Honors
Intensive Reading: Fields of Reading	The purpose of this course is to provide instruction that enables students to accelerate the development of reading and writing skills, and to strengthen those skills so they are able to successfully read and write grade-level text independently. Instruction emphasizes reading comprehension, writing fluency, and vocabulary study through the use of a variety of literary and informational texts that encompass a broad range of text structures, genres, and levels of complexity. Texts used for instruction focus on a wide range of topics, including content-area information, in order to support students in meeting the knowledge demands of increasingly complex text. Students enrolled in the course will engage in interactive text-based discussions, question generation, and research opportunities. They will write in response to reading, and cite evidence when answering text dependent questions orally and in writing. The course provides extensive opportunities for students to collaborate with their peers. Scaffolding is provided as necessary as students engage in reading and writing increasingly complex text, and is removed as the reading and writing abilities of students improve over time.	1.0		
International Business: Global Commerce in the 21 st Century	From geography to culture Global Business is an exciting topic in the business community today. This course is designed to help students develop the appreciation, knowledge, skills, and abilities needed to live and work in a global marketplace. It takes a global view on business, investigating why and how companies go international and are more interconnected.	0.5		
Introduction to Culinary Arts	Food is all around us—we are dependent on it and we enjoy it. This course will give you the basic fundamentals to start working in the kitchen and gaining experience as you explore and establish your talents for cooking and preparing food in a creative and safe way. You will learn safety measures as well as enhance your knowledge of various types of foods and spices. If you enjoy hands-on learning and want to deepen your knowledge about culinary arts, this is a great course to start.	0.5		

ELECTIVES

Course Name	Course Description	Credits	Florida Course Code	Florida Course Code Honors
Journalism I	<p>Understanding the role of the free press in America helps us to be better informed and more able to analyze media. In this course, you will explore the history of journalism in the United States from its inception in the colonies and its key role in the first amendment, all the way up to present day issues regarding "right to know" and the changing landscape of journalistic media in the 21st century. You will acquire the skills and information needed to actively participate in the consumption, analysis, and creation of news media and will have the opportunity to investigate the constantly evolving career opportunities within the field of journalism. As you work through each module, you will utilize Web 2.0 tools to respond to current news and shifts in journalism, create original projects, and reflect upon the changing face of news. Authentic assessments, interactive examples, and self-checks will deepen your understanding of the topics covered and prepare you for work or further study in the field of journalism.</p> <p>Pre-Requisites: Language Arts Experience</p>	1.0	1006300	
Law and Order: Introduction to Legal Studies	<p>Every society has laws that its citizens must follow. From traffic laws to regulations on how the government operates, laws help provide society with order and structure. Our lives are guided and regulated by our society's legal expectations. Consumer laws help protect us from faulty goods; criminal laws help to protect society from individuals who harm others; and family law handles the arrangements and issues that arise in areas like divorce and child custody. This course focuses on the creation and application of laws in various areas of society. By understanding the workings of our court system, as well as how laws are actually carried out, we become more informed and responsible citizens in our communities and of our nation.</p>	0.5		
Leadership Skills Development I	<p>In this course, students will acquire new power to succeed in high school, college, and life. Students will learn how to take action by pressing their Turbo Button, manage their time by staying in the Lasting Zone, chart their goals by creating a North Star, and many other proven leadership techniques developed by Mawi Learning, a leadership training organization that has worked with more than one million students. Whether students are struggling or already at the top of their game, Leadership Skills Development will give them new power to create the life of their dreams.</p>	1	2400300	

ELECTIVES

Course Name	Course Description	Credits	Florida Course Code	Florida Course Code Honors
Leadership Skills Development II	Increase your confidence and build your social skills as you learn how to overcome many of the toughest challenges teens face. Discover how your “super-charged” teen brain really works, so you can make better decisions, have more fun, and achieve more. Learn how to conquer peer pressure, social anxiety, and the unnecessary risks that can derail your future. By the end of your training, you will have new power to direct your own life and lead your classmates. Throughout the course, you will be coached by Mawi Asgedom, a Harvard graduate and student success expert who has written eight books and trained over 1,000,000 students.	0.5		
Music Appreciation: The Enjoyment of Listening	Music is part of everyday lives and reflects the spirit of our human condition. To know and understand music, we distinguish and identify cultures on local and global levels. This course will provide students with an aesthetic and historical perspective of music, covering a variety of styles and developments from the Middle Ages through the Twentieth First Century. Students will acquire basic knowledge and listening skills, making future music experiences more informed and satisfying.	0.5		
Mythology and Folklore: Legendary Tales	Mighty heroes. Angry gods and goddesses. Cunning animals. Since the first people gathered around fires, mythology and folklore has been used as a way to make sense of humankind and our world. Beginning with an overview of mythology and different kinds of folklore, students will journey with ancient heroes as they slay dragons and outwit gods, follow fearless warrior women into battle, and watch as clever monsters outwit those stronger than themselves. They will explore the universality and social significance of myths and folklore, and see how these are still used to shape society today.	0.5		
Peer Counseling	Helping people achieve their goals is one of the most rewarding of human experiences. Peer counselors help individuals reach their goals by offering them support, encouragement, and resource information. This course explains the role of a peer counselor, teaches the observation, listening, and emphatic communication skills that counselors need, and provides basic training in conflict resolution, and group leadership. Not only will this course prepare you for working as a peer counselor, but the skills taught will enhance your ability to communicate effectively in your personal and work relationships.	0.5	1400300	
Personal Family Finance	Why do we pay taxes? How do credit cards work? Learn proper money management skills and how to achieve financial success in this one-semester course. Find out how to avoid common financial mistakes, how to invest in your future, and how to manage your personal and family finances effectively. This course provides elective credit only.	0.5		

ELECTIVES

Course Name	Course Description	Credits	Florida Course Code	Florida Course Code Honors
Personal Psychology I: The Road to Self-Discovery	Self-knowledge is the key to self-improvement! More than 800,000 high school students take psychology classes each year. Among the different reasons, there is usually the common theme of self-discovery! Sample topics include the study of infancy, childhood, adolescence, perception and states of consciousness. Amazing online psychology experiments dealing with our own personal behavior are featured within this course.	0.5		
Personal Psychology II: Living in a Complex World	Enrich the quality of your life by learning to understand the actions of others! Topics include the study of memory, intelligence, emotion, health, stress and personality. This courses features exciting online psychology experiments involving the world around us. Pre-Requisites: Personal Psychology I	0.5		
Philosophy	This course will take you on an exciting adventure that covers more than 2,500 years of history! Along the way, you'll run into some very strange characters. For example, you'll read about a man who hung out on street corners, barefoot and dirty, pestering everyone he met with questions. You'll learn about another eccentric who climbed inside a stove to think about whether he existed. Despite their odd behavior, these and other philosophers of the Western world are among the most brilliant and influential thinkers of all time. As you learn about these great thinkers, you'll come to see how and where many of the most fundamental ideas of Western Civilization originated. You'll also get a chance to ask yourself some of the same questions these great thinkers pondered. By the time you've "closed the book" on this course, you will better understand yourself and the world around you...from atoms to outer space...and everything in between.	0.5	2105340	
Psychology I	Where do thoughts and memories come from? What are emotions? And why do we behave the way we do? In Psychology I, you will begin to understand the human mind by exploring the research and theories of some of the most brilliant psychologists throughout history. In addition, learn psychological tips that you can use every day, like how to cope and reduce stress. This course provides elective credit only.	0.5	2107300	
Public Speaking	The art of public speaking is one which underpins the very foundations of Western society. This course examines those foundations in both Aristotle and Cicero's views of rhetoric, and then traces those foundations into the modern world. Students will learn not just the theory, but also the practice of effective public speaking, including how to analyze the speeches of others, build a strong argument, and speak with confidence and flair. By the end of this course, students will know exactly what makes a truly successful speech and will be able to put that knowledge to practical use.	0.5		

ELECTIVES

Course Name	Course Description	Credits	Florida Course Code	Florida Course Code Honors
Reading for College Success	<p>This course will provide you with the necessary tools to become successful in both academics and in the workplace. Reading is a vital skill needed to effectively take notes, summarize the main idea, and separate fact from opinion. This course empowers you to achieve your goals in higher education and in the career of your choice. This course is designed for 11th and 12th graders needing to pass the CPT or PERT college entrance exams and whose college placement scores are below the established cut score indicating that they are not “college-ready” in Reading (CPT, below 83; SAT, below 440; ACT, below 18). This course is NOT intended for FCAT preparation or students in grades 6-10. This course provides elective credit only.</p> <p>Pre-Requisites: This course is designed for 11th and 12th graders needing to pass the CPT or PERT college entrance exams and whose college placement scores are below the established cut score indicating that they are not “college-ready” in Reading (CPT, below 83; SAT, below 440; ACT, below 18). This course is NOT intended for FCAT preparation or students in grades 6-10.</p>	0.5	1008350	
SAT Test Preparation	<p>Driven by the award-winning Learning Positioning System®, this online adaptive SAT course is designed specifically to meet the standards of the Redesigned SAT. Students will experience how a technology-enabled course is changing the way they learn and achieve on standardized tests, delivering trillions of Personalized Learning Paths to meet your students exact performance and potential per lesson area. With a historical track record of 300 SAT point increase per student across the United States.</p>	N/A		
Social Media I	<p>Explore your individual contribution and influential powers by identifying your digital imprint. In this course, you will examine the world through social media, where citizen journalism is the news, personal audiences are your critics and your supporters, and personal connection is subjective. This course provides elective credit only.</p>	0.5	1006375	
Sociology I: The Study of Human Relationships	<p>The world is becoming more complex. How do your beliefs, values and behavior affect the people around you and the world in which we live? Students will examine social problems in our increasingly connected world, and learn how human relationships can strongly influence and impact their lives. Exciting online video journeys to an array of areas in the sociological world are an important component of this relevant and engaging course.</p>	0.5	2108300	
Sociology II: Your Social Life	<p>Sociology is the study of people, social life and society. By developing a “sociological imagination” students will be able to examine how society itself shapes human action and beliefs...and how in turn these factors re-shape society itself! Fascinating online videos journeys will not only inform students, but motivate them to still seek more knowledge on their own.</p> <p>Pre-Requisites: Sociology I</p>	0.5		

ELECTIVES

Course Name	Course Description	Credits	Florida Course Code	Florida Course Code Honors
Sports and Entertainment Marketing	Have you ever wished to play sports professionally? Have you dreamed of one day becoming an agent for a celebrity entertainer? If you answered yes to either question, then believe it or not, you've been fantasizing about entering the exciting world of sports and entertainment marketing. Although this particular form of marketing bears some resemblance to traditional marketing, there are many differences as well—including a lot more glitz and glamour! In this course, you'll have the opportunity to explore basic marketing principles and delve deeper into the multi-billion dollar sports and entertainment marketing industry. You'll learn about how professional athletes, sports teams, and well known entertainers are marketed as commodities and how some of them become billionaires as a result. If you've ever wondered about how things work behind the scenes of a major sporting event such as the Super Bowl or even entertained the idea of playing a role in such an event, then this course will introduce you to the fundamentals of such a career.	0.5		
Thinking and Learning Strategies	Train your brain's thinking skills and get fit for academics! In this course, you will "coach" your "team" of thinking skills to meet academic challenges. Through reading, writing, and math activities, students develop critical thinking skills and test-taking strategies. Students also gain reading, writing, organization, and study strategies--a powerful one-two punch for any student at any level!	0.5	1700370	
Veterinary Science: The Care of Animals	As animals play an increasingly important role in our lives, scientists have sought to learn more about their health and well-being. Taking a look at the pets that live in our homes, on our farms, and in zoos and wildlife sanctuaries, this course will examine some of the common diseases and treatments for domestic animals. Toxins, parasites, and infectious diseases impact not only the animals around us, but at times...we humans as well! Through veterinary medicine and science, the prevention and treatment of diseases and health issues is studied and applied.	0.5		