

2016- 2017



This catalog is a complete list of our Credit Recovery courses along with their relevant descriptions for the 2016-2017 school year.

Credit Recovery Course Catalog

CREDIT RESCUE

MIDDLE SCHOOL MATH 1 (CR)—10 WEEKS

Math 1 is designed to engage students at every turn. Students have opportunities to demonstrate their knowledge of number manipulation by applying it to real world scenarios. The course is packed with games that reinforce and let students practice the skills they learn throughout the course. Tidbits of trivia and activities throughout the course leave students with a smile.

MIDDLE SCHOOL MATH 2 (CR)—10 WEEKS

Math 2 is designed to expand student knowledge about transformations of shapes by sliding, flipping, rotating, and enlarging them on the coordinate plane. This course gives students the opportunity to create, investigate, and demonstrate knowledge at both intermediate and advanced levels. Students will be amazed with the skills that they accumulate in completing this course. This course is so full of animations, applications, videos, games, and real-world scenarios, students may it is the latest video game.

MIDDLE SCHOOL MATH 3/ PRE-ALGEBRA (CR)—10 WEEKS

Students who love playing interactive games will love this course. Students experience intrigue and fun when they log in to Math 3. This hands-on course is full of animations, applications, videos, games, and real-world scenarios. The satisfaction students gain from truly understanding higher level concepts such as systems of equations and central tendencies encourages excitement and joy for learning they may have never experienced before .

ALGEBRA 1 (CR) – 10 WEEKS

Algebra I is the foundation! This skills you'll acquire in this course contain the basic knowledge you'll need for all your high school math courses. Relax! This stuff is important, but everyone can do it. Everyone can have a good time solving the hundreds of real-world problems that are answered with algebra.

Each module in this course is presented in a step-by-step way right on your computer screen. You won't have stare at the board from the back of a classroom. There are even hands-on labs to make the numbers, graphs and equations more real. It's all tied to real-world applications like sports, travel, business and health.

This course is designed to give you the skills and strategies for solving all kinds of mathematical problems. It will also give you the confidence that you can handle everything that high school math has in store for you.

ALGEBRA 2 (CR) – 10 WEEKS

Prepare yourself to explore the exciting world of Algebra Two! This course will allow you to learn while having fun. Interactive examples help guide your journey through customized feedback and praise. Concepts are applied to everyday occurrences such as earthquakes, stadium seating, and purchasing movie tickets. Through the use of technology, you will investigate the effects of an equation on its graph.

Travel through systems of equations, factoring, radical and quadratic equations in the first segment. In the second segment, you will venture into the realms of polynomial functions, rational equations, exponential and

logarithmic relations, landing at sequences and series. Your instructor will be your guide along this journey and will provide you with timely advice.

AMERICAN GOV (CR) – 10 WEEKS

Responsible citizenship means more than just paying taxes. It means understanding the principles and practices of government. It also means defining your beliefs as to what good government is. In this course, you will gain a greater understanding on the history of the country's beginnings, and knowledge of how government functions at the local, state and national levels.

The purpose of this course is to help you become an informed and active citizen. In part, the Declaration of Independence asserts that, "Governments are instituted among Men, deriving their just Powers from the Consent of the Governed." Make yours an informed consent.

AMERICAN HISTORY (CR) – 10 WEEKS

American history is full of big questions that grab our attention. In this course, you will look at some of the most profound questions that thoughtful Americans still debate. You will research many important events throughout the history of America. In the process, you will witness the development of America from its first settlers to today's superpower status.

Questions about slavery, regulation of business, religious freedom, and how to maintain a stable world order have always been part of the American experiment. Most of the time, the answers are not so simple, but we want to know what you think. To develop your personal beliefs, you will use verified sources, including original documents and the writings of people contemporary with the events.

BIOLOGY (CR) – 10 WEEKS

This Biology course is designed to give the student a fundamental look at the characteristics of living organisms and their environment. Students will be introduced to the creation, structure, function, and diversity of living matter.

The course provides scientific inquiry and discovery by incorporating hands on labs and a variety of web based activities that engage the student in their study of the biological life that surrounds us all.

EARTH SPACE SCIENCE (CR) – 10 WEEKS

Earth Space Science is the science behind old and new discoveries of our earth and the universe around us. The course will focus on processes and discoveries in the fields of geology, hydrology, astronomy and meteorology while rejoicing in the Creator who formed a universe ready for our exploration. What is really in deep space or on the ocean floor? Scientists have searched for centuries for the answers and now it is your turn to begin the journey of discovery about the world God has created.

This course will focus on the forces that shape the earth and beyond into space. Through experimentation and investigation, students will explore the earth cycles including the geosphere, atmosphere, and hydrosphere. Students will learn about scientific inquiry, geologic time, the solar system and the universe. Students will use a variety of web tools, applications and assessments to gain a clear understanding of the forces that shape the world around them.

ECONOMICS (CR) – 10 WEEKS

Whether you are buying a car or renting a movie, your financial transactions affect you and the world around you. How all this buying and selling creates an economy will become clear when you enter the virtual world of Econ City.

In Econ City, you will learn how government, business and the individual consumer influence our economic system. In the shopping mall, you will see how your buying decisions influence the kind of products stores decide to sell. At corporate headquarters, you will examine how businesses compete for your dollar. At the bank, you will find out how wealth is measured. And when you consult with your financial advisor, you will discover how much you are worth, and how to spend what you have wisely.

The purpose of this course is to help you become a more informed consumer, producer, investor and taxpayer. Your choices will directly affect your future, regardless of the city in which you live.

ENGLISH 1 (CR) – 10 WEEKS

What can you see? Somebody (your teacher) really wants to know. This is one course in which what you see and what you say really matters.

No two people experience books, plays, or community events in exactly the same way, and no two people describe their experiences with the same words. How clearly can you see what is happening before you? How compellingly can you describe what you saw to others? In this course, you will find out.

Short stories, poems and plays convey messages and feelings that make them great. In this course, you will learn how to look for the message. You will learn how to trust your feelings about that message. And you will learn how to express clearly and convincingly what you think. The purpose of this course is to give you the tools to see and hear with real understanding and to communicate with real conviction.

ENGLISH 2 (CR) – 10 WEEKS

Join us in English II to see how the human experience – real life, your life – is the foundation of the best stories, plays, poems, films, and articles. We explore specific aspects of the human experience such as laughter, obstacles, betrayal, fear, and transformation. Through the study of literature, nonfiction, and life, we will explore what it means to be human, what it means to be fulfilled, triumphant, empowered, and transformed.

In this English II course you have countless choices when it comes to demonstrating what you have learned.

ENGLISH 3 (CR) – 10 WEEKS

“Extra, extra, read all about it!” It’s all right here in black and white, in the pages of The Virtual Times newspaper. Published at key periods in our American history, The Virtual Times takes us right into the action. The writing is clear and concise. The stories and opinions give us perspective. The sports and entertainment sections give us the color and flavor of the times. In English III, the writing and insights of authors throughout our history are collected in the fast-paced pages of The Virtual Times. You’ll gain an appreciation of American literature and the ways it reflects the times in which it was written. You’ll discover how people thought and lived and wrote about their experiences. You’ll also be asked to observe, investigate and report on stories of

today. The goal is to be thorough, accurate and compelling in your writing. Perhaps in times to come, people will want to read what you thought and wrote.

ENGLISH 4 (CR) – 10 WEEKS

Choose any door, and the person inside will let you in. Dozens of authors will invite you in to experience their works of fiction, nonfiction, drama and poetry. After that, it's up to you. What you think about their ideas and the ways in which they present them is what will matter.

In this course you will be asked to choose the literature that interests you, analyze the subject matter as it is presented, and persuasively express your own ideas. Every genre of literature has its own conventions for expressing emotions, perceptions, information and biases. You will develop the tools to critically analyze what is being said, and share your insights with others.

As high school seniors, what you choose and what you say becomes very important. The purpose of this course is to provide you with doors to open, ideas to experience, and opportunities to effectively express what you think.

GEOMETRY (CR) – 10 WEEKS

One day in 2580 B.C., a very serious architect stood on a dusty desert with a set of plans. His plans called for creating a structure 480 feet, with a square base and triangular sides, using stone blocks weighing two tons each. The Pharaoh wanted the job done right. The better our architect understood geometry, the better were his chances for staying alive.

Geometry is everywhere, not just in pyramids. Engineers use geometry to bank highways and build bridges. Artists use geometry to create perspective in their paintings, and mapmakers help travelers find things using the

Points located on a geometric grid. Throughout this course, we'll take you on a mathematical highway illuminated by spatial relationships, reasoning, connections, and problem solving.

This course is all about points, lines and planes. Just as importantly, this course is about acquiring a basic tool for understanding and manipulating the real world around you.

WORLD HISTORY (CR) – 10 WEEKS

Whether they lived 3,000 years ago or 100 years ago, people are always making history. It does not matter if they lived in medieval Europe or ancient Egypt, the people who came before us are responsible for nearly all that we have today.

World History gives students the opportunity to visit the past, connect with the present, and look to the future. Join others in the exploration of ancient and modern civilizations, their impact, and their contributions to today's global society. The purpose of this course is to enable students to understand their connections to the development of civilizations by examining the past to prepare for their future as participating members of a global community.