EXHIBIT A.3.2: MENU OF COURSE OFFERINGS

Subject	Course Title	Course Descriptions
Math	FUNMath	The FUNMath course was developed to ensure that students have a strong foundation in basic mathematical concepts prior to introducing them to more advanced topics.
Math	Algebra I	Algebra I teaches students the basic principles, rules, and operations of working with expressions containing variables.
Math	Geometry	Geometry provides students with a basic knowledge of Euclidean Geometry.
Math	Algebra II	Algebra II builds upon the algebraic concepts taught in Algebra, continuing on to functions, expressions, etc. and providing students with a more in-depth understanding of algebraic concepts.
Math	Trigonometry	In Trigonometry, students learn about the relationships between the sides and the angles of triangles and how to make calculations based on them using trigonometric functions.
Math	Pre-Calculus	Pre-Calculus covers topics that students must understand to tackle the rigorous AP Calculus AB course.
Math	AP Calculus AB	AP Calculus AB is an advanced placement course providing students with the curriculum required by the College Board for AP Calculus AB. Students completing this course will be able to take the AP Calculus AB exam, enabling them to earn college credit for taking this course while still in high school.
Math	AP Calculus BC	AP Calculus BC is an advanced placement course providing students with the curriculum required by the College Board for AP Calculus BC. Students completing this course will be able to take the AP Calculus BC exam, enabling them to earn college credit for taking this course while still in high school.
Reading / Language Arts	Basic Reading II	Basic Reading II is designed to help students who take a little longer to learn reading to become successful readers. The course addresses obstacles that stand in their way and provides them with strategies to overcome each of them.
Reading / Language Arts	High School English I	The English I course provides a detailed investigation of literary techniques and devices, using classics from American and English literature as examples.
Reading / Language Arts	High School English II	English II helps students to achieve college-readiness in the areas of literary techniques, vocabulary, and grammar. This course uses examples from classics of literature to help students learn to identify and use these skills.
Reading / Language Arts	Survey of American Literature	Survey of American Literature uses the works of the masters to give the student a well-rounded look at American Literature, beginning with Native American lore and continuing on through the Modernist Movement.
Reading / Language Arts	College Prep English	The College Prep English course teaches practical strategies for effective writing in college or on the job, including how to write scholarly essays,

		concise technical reports, compelling resumes, and professional business emails.
Science	Physical Science	Physical Science discusses foundational science topics such as: properties of matter, forms of energy, magnetism, electricity, waves, sound, light, forces, and motion.
Science	General Biology	General Biology provides a basic introduction to biology, the study of life.
Science	Honors Biology	Honors Biology provides an in-depth introduction to biology, the study of life.
Science	General Chemistry	General Chemistry provides students with a basic introduction to chemistry.
Science	Honors Chemistry	Honors Chemistry provides students with an in-depth introduction to chemistry.
Science	General Physics	The General Physics course explores the nature of our physical environment and explains how natural phenomena occur in terms of mathematics.
Science	Honors Physics	The Honors Physics course was developed to help students build a strong foundation in basic physics prior to taking Advanced Placement Physics.
Social Studies	US History I	Advanced US History I is the first in a two-part series that provides high school students with a good foundation in the history of this country.
Social Studies	US History II	Advanced US History II is the second in a two-part series that provides high school students with a good foundation in the history of this country.
Social Studies	World History I	World History I is a stimulating and informative discussion of world civilizations from Pre-history through 1200 AD.
Social Studies	World History II	World History II is a stimulating and informative discussion of world civilizations from 1200 AD to the present.
Social Studies	US Government	The US Government course presents the history, theory, structure, and mechanics of the United States Government, as well as the responsibilities and impact of its citizens.
Social Studies	Geography	The Advanced Geography course investigates the lands, the features, the inhabitants, and the phenomena of the Earth.
Social Studies	Personal Finance	Personal Finance explores financial principles every high school student should know. Topics include: earning income, tax fundamentals, budgeting and spending, insurance and risk management, credit and credit cards, interest, loans and mortgages, consumer protection laws, fraud and identity theft, and savings and investing
Technology CTE/Elective	Computer Fundamentals	This course introduces the fundamentals of computer systems and the role of information processing in today's business environment. An overview is presented of information systems, systems development, operating systems and programming, database management, networking and telecommunications, and the Internet.
Technology CTE/Elective	Office Essentials	Office Essentials will explore commonly used Microsoft Office programs such as Word, Excel, and PowerPoint

Technology CTE/Elective	Intro to Business Management	Intro to Business explores a general overview of business in the digital age. Topics include: Entrepreneurship, Organizational Management, Process Management, Ecommerce, and Informational Security
Technology CTE/Elective	Image Editing I	Design elements such as basic composition, style, use of color, textures, graphic manipulation, photographic re-touching and text/font design are introduced. File formats, sizing, and packaging for export are covered in this class. Concepts such as pre-press production and printing are introduced. Adobe® Photoshop® CSX will be used for this class.
Technology CTE/Elective	Image Editing II	Design elements such as intermediate composition, style, use of color, textures, graphic manipulation, photographic re-touching and text/font design are introduced. Adobe® Photoshop® CSX will be used for this class.
Technology CTE/Elective	Fundamentals of Videography	Comprehensive overview of all aspects of digital film/video production from script concept to finished project, centering on basic theory and its applications via exams, demonstrations, and hands-on digital media exercises.
Technology CTE/Elective	Video Editing II	Intermediate course dealing with all aspects of film/video sound recording, mixing, and editing from theory to application, centering on learning the basic parts and functions of professional motion picture and digital video sound equipment, as well as sound techniques and aesthetics.
Technology CTE/Elective	Web Design I	This course introduces essential website development skills. Students will write code manually, as well as use graphical user interface (GUI) authoring tools. Topics include XHTML code validation, web forms, tables and frames, Internet marketing and search engine optimization, and content formatting with style sheets. This course addresses the objectives specified in the CIW Site Development Associate Certificate.
Technology CTE/Elective	Web Design II	This course focuses on the creation of robust, well-formatted, aesthetically sound, text-based Web pages. Students create Web pages using Hypertext Markup Language (HTML), and discussion centers on how to publish completed pages and advertise those pages on the Web.

Table A.3.2 Exhibit: Menu of Course Offerings