



Please contact the campus supervisor if you have a question concerning textbooks. If you **DO NOT** see the course listed, then the course **DOES NOT REQUIRE** a textbook.

Core Campus – **Amanda Rauls - 501.477.2781**

CTE Campus - **James Malcom - 870.246.3077**

Concurrent Credit Campus - **Lora Hicks - 870.367.4848 or 870.367.4884**

Many textbooks are available with an eBook Edition. **If purchasing the eBook/eText Editions, please ensure that students have internet access outside of the school day to access the content or if the content can be downloaded and saved on an eReader, iPad or laptop computer. Each individual school must make this decision.**

Schools may contact the Educator’s Book Depository at **501.490.0007** to order the course materials for the students. **Please order enough of each series so that the facilitators and students have the required book, and if required, the workbook and materials.**

Many classes will require access to online programs. Each course will have a “white-list” for the online sites for each course. Your technology department will need to whitelist these sites for student access. For those sites that require a license, Virtual Arkansas has purchased the student licenses for students to access the sites. Each course syllabus will list the specific web programs required and teachers will assist students in creating access profiles.

If a class requires content from [SAS Curriculum Pathways](#), this is a free online subscription. The unique Virtual Arkansas student login is **VirArk14**. A password is not required.

Each student will need a networked computer, **a headset with a microphone and a webcam to participate in the scheduled interactive class periods**, listen to podcasts, video modules, and to complete listening/speaking assessments.



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2017 – 2018 CORE REQUIRED TEXTBOOKS AND RESOURCES

ADVANCED PLACEMENT

AP Calculus AB	Calculus: Graphing, Numerical, Algebraic - 4th Edition Finney, Demana, Waits, Kennedy AP Calculus students will need a TI-84Plus/Silver Plus/Plus C Silver Edition.	ISBN 978-0-133-18074-9 Free Download Please ensure the calculator has the latest operating system.	Amazon or Pearson To update the calculator OS, go to http://ww35.ticares.com/ .
AP Computer Science A	NO TEXT REQUIRED		
AP Environmental Science	NO TEXT REQUIRED		
AP Language & Composition Required Novels			
	<i>5 Steps to a 5 AP English Language</i> , 2 nd Edition	ISBN 978-0-071-50931-2	Amazon or McGraw-Hill
Module 2	<i>The Crucible</i> by Arthur Miller	ISBN 978-0-142-43733-9	
Module 4 – ONE of these non-fiction pieces	<i>Zen in the Art of Writing</i> by Ray Bradbury OR <i>On Writing Well</i> by William Zinsser	ISBN 978-0-553-29634-1 ISBN 978-0-060-89154-1	
Module 6	<i>Their Eyes Were Watching God</i>	ISBN 978-0-061-12006-0	
Module 7 – Students choose ONE	<i>Narrative of the Life of Frederick Douglass</i>	ISBN 978-0-486-28499-6	Amazon available FREE online Amazon Amazon Amazon
	<i>A Work in Progress: A Memoir</i>	ISBN 978-1-476-79161-6	
	<i>The Reason I Jump: The Inner Voice of a Thirteen-Year-Old Boy with Autism</i>	ISBN 978-0-812-98515-3	
	<i>The Color of Water: A Black Man’s Tribute to His White Mother</i>	ISBN 978-1-594-48192-5	
	<i>Reading Lolita in Tehran</i>	ISBN 978-0-812-97930-5	
Module 8 - Students choose ONE	<i>The Glass Castle: A Memoir</i>	ISBN 978-0-743-24754-2	Amazon
	<i>Pilgrim at Tinker Creek</i>	ISBN 978-0-062-56466-5	Amazon
	<i>Nickel and Dime: On (Not) Getting By in America</i>	ISBN 978-0-312-62668-6	Amazon
	<i>Mountains Beyond Mountains: The Quest of Dr. Paul Farmer, A Man Who Would Cure the World</i>	ISBN 978-0-812-98055-4	Amazon
	<i>The Devil in the White City: Murder, Magic, and Madness at the Fair that Changed America</i>	ISBN 978-0-375-72560-9	Amazon
	<i>Killing Kennedy: The End of Camelot</i>	ISBN 978-0-805-09666-8	Amazon
	<i>Up from Slavery: An Autobiography</i>	ISBN 978-0-486-28738-6	Amazon available FREE online
	<i>I am Malala: The Girl Who Stood Up for Education and Was Shot by the Taliban</i>	ISBN 978-0-316-32242-3	Amazon
AP Literature & Composition Required Novels			
	<i>Grapes of Wrath</i> by John Steinbeck		
	All other materials will be available online.		



2017 – 2018 CORE REQUIRED TEXTBOOKS AND RESOURCES

ADE Enhanced AP U. S. Government and Politics	<i>Government in America : People, Politics, and Policy</i> , 15 th Edition – Please DO NOT order the e-book.	ISBN 978-0-13-256693-3	Amazon or Pearson
	<i>American Government: Readings and Cases</i> .19 th Edition. Please DO NOT order the e-book.	ISBN 978-0-205-11614-0	Amazon or Pearson
AP U.S. History	<i>By the People: A History of the United States</i> , AP Edition. We recommend students have the hardback text for this class and not the e-book.	ISBN 978-0-131-36618-3	Amazon or Pearson
AP World History	<i>Ways of the World: A Global History with Sources</i> , 2nd AP Edition	ISBN 978-0-312-58350-7	Amazon or Bedford, Freeman & Worth

ENGLISH LANGUAGE ARTS (PLEASE ORDER THE NOVELS PRIOR TO CLASSES BEGINNING.)

English 10 Embedded Oral Communication	<i>Things Fall Apart</i> by Chinua Achebe	ISBN 978-0-385-47454-2	Amazon or Barnes & Noble
English 9	<i>To Kill a Mockingbird</i> <i>A Raisin in the Sun</i>	ISBN 978-0-446-31078-9 ISBN 978-0-067-97553-3	Amazon Amazon

FINE ARTS

Grade K – 4 Visual Art Visual Art Grade 5, 6, 7 & 8	NO TEXT REQUIRED		K - 6 Grade Supplies List 7 & 8 Grade Supplies List
Art Appreciation and American Identity	Students will need access to a digital camera and the ability to upload digital photos. A phone camera is acceptable.		
Art + Process: Creating a Body of Work	NO TEXT REQUIRED		Supplies List
Art I	NO TEXT REQUIRED		Supplies List
Visual Arts Appreciation	NO TEXT REQUIRED		

FOREIGN LANGUAGES

German I	<i>Komm Mit! Level 1</i> , 6 th Edition, Holt, Rhinehart, Winston	ISBN 978-0-030-37254-4	Amazon or Direct Textbook
German I Workbook	<i>Komm Mit! Level 1: Grammatickheft</i> , 3 rd Edition	ISBN 978-0-030-65008-6	Amazon or Direct Textbook
German II	<i>Komm Mit! Level 2</i> , 6 th Edition, Holt, Rhinehart, Winston	ISBN 978-0-030-37256-8	Amazon or Direct Textbook
German II Workbook	<i>Komm Mit! Level 2: Grammatickheft</i> , 3 rd Edition	ISBN 978-0-030-65013-0	Amazon or Direct Textbook

MATHEMATICS

All math students will need the TI-84 Plus Graphing Calculator or higher. Schools must ensure all students have 24-hour access to the calculators and that batteries are also supplied.

SCIENCE

All Chemistry & Physics students will need the TI-33xIIs Scientific or the TI-84 Plus Graphing Calculator



2017 – 2018 CORE REQUIRED TEXTBOOKS AND RESOURCES

Earth Science Labs	All labs will be completed online.		
Physics Lab Software	Graphical Analysis 3.2 or higher for Windows and Mac	This software is provided and can be downloaded from within the course information area. There is no charge for this material. The password is cellular.	
Physics Lab Materials	Ruler, protractor, scientific calculator, meter stick, string, & objects with a circular surface (can of soup, bicycle tire, lids, drinking glass, etc.), masking or cellophane tape, superball or other small ball, stopwatch, tennis ball, chalk, 3x5 cards, glass, penny, small juice glass or a small, clear plastic container, thermometer, ice cubes, Styrofoam cup, measuring tape, ruler, paper clips, rubber band, string, sand or fine dirt, cellophane, newspapers, glass baking dish, 200 pennies.		
All Chemistry & Physics students will need the TI-33xIIs Scientific or the TI-84 Plus Graphing Calculator			

SREB LITERACY OR MATH READY

Literacy Ready	<p>Literacy Ready Interactive Academic Notebooks English Units 1 and 2</p> <p>The following two texts are required for students for the English units in this course:</p> <p>Unit 1 –<i>The Shallows: What the Internet Is Doing to Our Brains.</i> Carr, Nicholas. W.W. Norton & Co, 2010.</p> <p>Unit 2 –<i>Ubik.</i> Dick, Phillip K. Mariner Books, 2012.</p> <p>These books are available at online retailers such as Amazon, EBay, Barnes and Noble or on iTunes for less than \$15 each. Paperback versions are the least expensive.</p>	Materials are available FREE of CHARGE at the SREB website.	SREB
Math Ready	<i>Math Ready V2 The Student Manual</i>		SREB



AGRICULTURE, FOOD AND NATURAL RESOURCES

<p>Agricultural Business Management</p>	<p><i>Farm and Ranch Business Management: An Introduction to Sound Management Practices, 7th Edition, Part Number: FBM10107NC</i></p>	<p>ISBN 0-86691-404-8</p>	<p>John Deere Publishing</p>
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ARTS, A/V, TECHNOLOGY AND COMMUNICATIONS

<p>ALL Photography classes (Fundamental, Intermediate, and Advanced) require EACH student to have a camera with Manual settings (i.e. you are able to change the Aperture, Shutter Speed and ISO independently). A digital SLR camera is recommended for the Fundamentals of Photography class but not required – see option 2. FOR Intermediate and Advanced Photography – students MUST have a digital SLR to enroll in the class.</p>			
<p>Fundamentals of Photography</p>	<p>Option 1: A Digital SLR Camera with a wide angle and telephoto lens. Ex: Canon or Nikon</p>	<p>Option 2: Advanced Point and Shoot Camera with Manual Settings</p>	
	<p>A camera bag</p>	<p>Any camera bag that will fit the above cameras. The ones for the DSLRs are called Gadget bags.</p>	
<p><i>SDHC Memory Cards – at least 4GB or larger</i></p>			
<p>Adobe Photoshop CS5 or higher, preferably Adobe Photoshop CC, installed on each computer. Please purchase the textbooks below that matches the version of Photoshop installed on the student computers.</p>			
	<p><i>Adobe Photoshop CS5 Revealed, 1st Edition</i></p>	<p>ISBN 978-1-111-13038-1</p>	<p>Book Depository or Amazon or CENGAGEbrain</p>
	<p><i>Adobe Photoshop CS6 Revealed, 1st Edition</i></p>	<p>ISBN 978-1-133-69322-2</p>	<p>Book Depository or Amazon or CENGAGEbrain</p>
	<p><i>Adobe Photoshop Creative Cloud Revealed, 1st Edition</i></p>	<p>ISBN 978-1-305-26053-5</p>	<p>Book Depository or Amazon or CENGAGEbrain</p>
<p>Mat Cutter</p>	<p><i>17196-4501 Logan 450-1 Artist Elite Mat Cutter</i></p>		<p>\$167.95 Dick Blick</p>
<p>Mat Boards</p>	<p><i>32x40 Black Matboards – 1-2 per student</i></p>		<p>Dick Blick</p>
<p>Intermediate Photography</p>	<p>Fundamentals of Photography is a PREREQUISITE to enroll in this class. All students will shoot with a digital SLR camera and will use the same software and books listed with the Fundamentals of Photography class.</p>		
<p>Advanced Photography</p>	<p>Intermediate Photography is a PREREQUISITE for this course. All students will shoot with a digital SLR camera and will use the same software and books listed with the Fundamentals of Photography class.</p>		
<p>Intermediate/Advanced Photography</p>	<p><i>Speedlight (An External Flash) that mounts to the hot shoe of DSLR.</i></p>		
	<p><i>Raya 5-in-1 Collapsible Reflector Disc (42")</i></p>		<p>BH Photovideo</p>

FINANCE

<p>Computerized Accounting I</p>	<p>Century 21 Accounting: General Journal, 10th Edition (Student Edition + Aplia)</p>	<p>ISBN 978-1-305-51704-2</p>	<p>Educator’s Book Depository</p>
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2017 – 2018 CTE REQUIRED TEXTBOOKS AND RESOURCES

Computerized Accounting II	Century 21 Accounting: Advanced 10th Edition (Student Edition + Aplia)	ISBN 978-1-305-70737-5	Educator's Book Depository
This is a bundle containing printed text and Aplia online working papers.			

HEALTH SCIENCE

Abnormal Psychology	Abnormal Psychology, 9 th Edition	ISBN 978-1-464-17170-3	Book Depository or Amazon or MacMillan
Foundations of Health Care	Diversified Health Occupations, 8 th Edition	ISBN 978-1-305-50951-1	Book Depository or CENGAGEbrain or Amazon
Foundations of Sports Medicine	Principles of Athletic Training: A Competency-Based Approach, 15 th Edition	ISBN 978-0-078-02264-7	Book Depository or Amazon
Introduction to Medical Professions	Diversified Health Occupations, 8 th Edition	ISBN 978-1-305-50951-1	Book Depository or Amazon or CENGAGEbrain
Human Anatomy and Physiology	Hole's Essentials of Human Anatomy and Physiology, 13 th Edition	ISBN 978-0-073-37827-5	Book Depository or Amazon or McGraw Hill
The following items are required for the Human Anatomy and Physiology class. Some items may be available in your biology, life science, or health classrooms. Budget models are fine, but please make sure that you order the CORRECT size as requested. Please be aware that some inexpensive models are miniature versions and will not contain the required details. When ordering, please be careful to note sizes and quality of the items before purchasing.			
Model of Skull –	life sized with movable jaw and visible suture lines, with or w/o cervical vertebrae		Anatomy Warehouse or Amazon
Model of Heart – dissectible into 2 parts	Budget Life-size Heart Model	Item #CH7, 3 ¼" x 3 ¼" x 6"	Shop Anatomical or Amazon
Skeleton – life sized preferred MUST BE AT LEAST 33" tall with ridge details on bones . Tiny Tim @ 16" is NOT ACCEPTABLE			
Human Behaviors and Disorders	Same Text used for Abnormal Psychology		
Medical Procedures	Diversified Health Occupations, 8 th Edition	ISBN 978-1-305-50951-1	Book Depository or Amazon or CENGAGEbrain
The school will be responsible for blood pressure cuffs, stethoscopes, thermometers and covers, sterile gauze, sterile gloves, non-sterile gloves, 4 x 4 gauze, roll gauze or kerlix to be used for first aid and CPR mannequins. Mannequins, blood pressure cuffs, stethoscopes, and thermometers are one time purchases.			
Resuscsci Face Shields, Manikin Use	36 per box		School Health or National Safety Council
Little Anne Adult CPR Manikin – one manikin for every 2 – 3 students			Laerdal or School Health
Little Anne Adult CPR Manikin Disposable Airways – 24 pkg.			Laerdal or First Aid Products
Curity Sterile Stretch Gauze Bandage – 1 roll for every 2 students			School Health or Wound Care Shop
Dukal Non-Sterile Gauze Sponges	8-ply, 4 x 4, 200 per bag		Colonial Medical or School Health
Johnson and Johnson Sterile Gauze Pads	12-ply, 2 x 2, 100 per box		Walmart
SafeSkin Purple Nitrite Gloves	Medium, 100 per box		Walmart or Amazon



2017 – 2018 CTE REQUIRED TEXTBOOKS AND RESOURCES

Digital Thermometer with Flexible Soft Tip	Item #13054		School Health
Digital Thermometer Sheaths – 100-box	Item #21289		School Health
SH Professional Sphygmomanometer with Adult Cuff – 1 cuff per 4 students			School Health or Amazon
Dual head Stethoscope – black – one per 4 students			Allheart or Amazon
Large Alcohol Prep Pads	1¼ x 3½, 100 per box		Healthy Kin or Amazon
Resusci Manikin Wipes	Laerdal #15-24-00 - 50 per package – 2 – 3 boxes needed depending on the class size. Students may use diluted bleach in place of the prep pads.		School Health
Sterile Gloves – one pair per student			School Health or Great Medical Supplies
Medical Terminology	<i>Immerse Yourself – Medical Language</i> , 4th Edition	ISBN 978-0-134-31812-7	Book Depository or Amazon
Pathology	<i>Human Diseases – A Systemic Approach</i> , 7 th Edition	ISBN 978-0-135-15556-1	Book Depository or Amazon

HOSPITALITY AND TOURISM – THESE RESOURCES WILL BE UPDATED WHEN THE NEW STANDARDS ARE RELEASED

Arkansas Tourism Industry	TBD		
Tourism Industry Management	TBD		

LAW, PUBLIC SAFETY, CORRECTIONS AND SECURITY

Criminal Law	<i>Criminal Law</i> , 12 th Edition	ISBN 978-1-305-57738-1	Book Depository or Amazon or CENGAGEbrain
Intro to Criminal Justice	<i>Introduction to Criminal Justice</i> , 8 th Edition	ISBN 978-0-078-02653-9	Book Depository or Amazon or McGraw Hill
Introduction to the Law and Forensic Science	<i>Forensic Science: An Introduction</i> , 3 rd Edition	ISBN 978-1-269-92520-4	Book Depository or Amazon
Introduction to Careers in Law, Public Safety, and Security	<i>Careers in Criminal Justice and Related Fields</i> , 6 th Edition	ISBN 978-0-495-60032-9	Book Depository or Amazon or CENGAGEbrain
	<i>Write and Wrong Writing Within Criminal Justice</i> , 2 nd Edition	ISBN 978-1-284-11299-3	Book Depository or Amazon or Jones & Bartlett Learning
Arkansas Legal	<i>Street Law: A Course in Practical Law</i> , 9 th Edition	ISBN 978-0-021-42925-7	Book Depository or Amazon or McGraw Hill
Law and Order: Career Intent	<i>Street Law: A Course in Practical Law</i> , 9 th Edition	ISBN 978-0-021-42925-7	Book Depository or Amazon or McGraw Hill

MARKETING, SALES, AND SERVICE

Computerized Business Applications	Microsoft Office installed (Word, PowerPoint, Excel, and Access). Microsoft Imagine Academy will be the curriculum used in class. All materials will be provided online (ebook and data files). Industry-recognized certifications are also available to students free of charge.
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2017 – 2018 CTE REQUIRED TEXTBOOKS AND RESOURCES

Marketing	Marketing, 3 rd Edition	ISBN 978-0-538-44664-8	Book Depository or Amazon or CENGAGEbrain
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TRANSPORTATION, DISTRIBUTION, AND LOGISTICS

Fundamentals of Flight	NO TEXT REQUIRED		
E6B Paper Flight Computer			Amazon
Microsoft Flight Simulator X: Steam Edition must be installed on a computer which students can access for scheduled flight hours. Multiple students may utilize one station on an hourly schedule.	<p>MINIMUM System Requirements: OS: Windows® XP Service Pack 2 or later Processor: 2.0 Ghz or higher (single core) Memory: 2 GB RAM Graphics: DirectX®9 compliant video card or greater, 256 MB video RAM or higher, Shader Model 1.1 or higher (Laptop versions of these chipsets may work but are not supported. Updates to your video and sound card drivers may be required) DirectX: Version 9.0c Storage: 30 GB available space</p>		Steam
Thrustmaster T-Flight Hotas X Joystick with Detachable Throttle Control required with Flight Simulator Installation.			Amazon
Airport, Airspace, and Weather	This course has the same equipment requirements as Fundamentals of Flight.		



2017 – 2018 CONCURRENT CREDIT TEXTBOOK LIST

*Two alternative options to purchase or rent Concurrent textbooks include Book Renter and Direct Textbook

FINE ARTS – CONCURRENT CREDIT

Art Appreciation	<i>A World of Art</i> , 7th Edition	ISBN 978-0-205-89887-9	Amazon
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SPANISH – CONCURRENT CREDIT

Elementary Spanish I and II	<i>VIVA</i> , 2 nd Edition (Paperback w/o Supersite)	ISBN 978-1-605-76091-9	Amazon
Intermediate Spanish I and II	<i>Enfoques</i> , 3 rd Edition, (Paperback w/o Supersite)	ISBN 978-1-605-76874-8	Amazon

SPEECH – CONCURRENT CREDIT

Public Speaking	<i>Public Speaking and Civic Engagement</i> , 3 rd Edition	ISBN 978-0-205-25288-6	Amazon
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COMPOSITION – CONCURRENT CREDIT

Composition I	<i>The Compact Reader</i> , 10th Ed	ISBN 978-1-457-63297-6	Amazon
Composition II	<i>The Norton Introduction to Literature</i> , Shorter 12 th Edition.	ISBN 978-0-393-93892-0	Amazon

MATHEMATICS – CONCURRENT CREDIT

Students will need the TI-83 Graphing Calculator or higher for all Concurrent Credit math classes. Schools must ensure all students have 24-hour access to the calculators and that batteries are also supplied.			
College Algebra	<i>College Algebra: Real Mathematics, Real People</i> , 6 th Edition	ISBN 978-1-111-57510-6	Amazon or CENGAGEbrain
College Math/Survey of Mathematics	<i>Mathematical Ideas</i> , 13 th Edition. My Math Lab is not required. Schools with the 12 th Edition may continue the 12 th Edition.	ISBN 978-0-321-97707-6 (Hardback) ISBN 978-0-321-97793-9 (Binder)	Amazon or Pearson Amazon or Pearson

HISTORY – CONCURRENT CREDIT

American History I and II	<i>America: A Concise History, Combined Volume</i> , 6 th Edition	ISBN 978-1-457-64862-5	Amazon or MacMillan
World History/Civilization I and II	<i>Ways of the World: A Brief Global History with Sources, Combined Volume</i> , 2 nd Edition	ISBN 978-0-312-58346-0	Amazon or MacMillan