



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, such as Discovery Education. We have provided a list of online sites for all Virtual Arkansas teachers for your technology department to whitelist. 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.

Some Math and Science classes will require that MathType be installed on the student computers. Virtual Arkansas licenses this software and it may be downloaded from **Design Science**. Contact Virtual Arkansas for the license key to fully install the software.

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.



2016 – 2017 CORE TEXTBOOK LIST

ADVANCED PLACEMENT

AP Calculus AB	<i>Calculus: Graphing, Numerical, Algebraic</i> - 4th Edition Finney, Demana, Waits, Kennedy MathType 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 5	<i>Their Eyes Were Watching God</i>	ISBN 978-0-061-12006-0	
Module 7 - ONE of these non-fiction pieces	<i>Hunger for Memory</i> by Richard Rodriguez <i>Angela's Ashes</i> by Frank McCourt <i>The Woman Warrior</i> by Maxine Hong Kingston <i>A Long Way Gone: Memoirs of a Boy Soldier</i> by Ishmael Beah <i>Reading Lolita in Tehran</i> by Azar Nafisi <i>One Writer's Beginnings</i> by Eudora Welty	ISBN 978-0-553-38251-8 ISBN 978-0-684-84267-7 ISBN 978-0-679-72188-8 ISBN 978-0-374-53126-3 ISBN 978-0-812-97930-5 ISBN 978-0-674-63927-0	
Module 8 - ONE of these non-fiction pieces	<i>Three Cups of Tea</i> by Greg Mortenson <i>Into the Wild</i> by Jon Krakauer <i>Nickel and Dimed</i> by Barbara Ehrenreich <i>Atomic Farmgirl</i> by Teri Hein <i>Fast Food Nation</i> by Eric Schlosser	ISBN 978-0-143-03825-2 ISBN 978-0-307-38717-2 ISBN 978-0-312-62668-6 ISBN 978-0-618-30241-3 ISBN 978-0-060-83858-4	
AP Literature & Composition Required Novels			
	<i>Grapes of Wrath</i> by John Steinbeck		
	<i>The Things They Carried</i> , Tim O'Brien		
	All other materials will be available online.		
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 978-0-132-56693-3	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



2016 – 2017 CORE TEXTBOOK LIST

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

ELECTIVES

ACT Prep	Contact the Virtual Arkansas Central Office and we will send you the student version of the course content on a CD or by email. The content can be copied on to the student computers.		
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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
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FINE ARTS

Grade K – 4 Visual Art Visual Art Grade 5, 6, 7 & 8	NO TEXT REQUIRED		Supplies List Supplies List
Art Appreciation and American Identity	NO TEXT REQUIRED		
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.



2016 – 2017 CORE TEXTBOOK LIST

SCIENCE

Anatomy and Physiology	Hole's Essentials of Human Anatomy and Physiology, 13 th Edition	ISBN 978-0-07-337827-5	Amazon or McGraw Hill
All Chemistry & Physics students will need the TI-33xIIs Scientific or the TI-84 Plus Graphing Calculator			
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			

Social Studies

Psychology	Psychology: Principles in Practice, 2010	ISBN 978-0-554-00401-3	Amazon or Houghton Mifflin Harcourt
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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>	<p>Science Units are available FREE of CHARGE at the SREB website after July 1, 2016.</p> <p>There have not been any changes to the History Unit and Unit 2 V2 content at the SREB site.</p>	SREB
Math Ready	<i>Math Ready V2 The Student Manual</i>		SREB



2016 – 2017 CTE TEXTBOOK LIST

ARTS, A/V TECHNOLOGY and COMMUNICATIONS

ALL Photography classes have a **\$15 lab fee per semester per student (\$30 total for the year, per student)**. The fee covers all costs incurred during the course such as: printing, mat boards, entering student contests, admission fees for field trips, shipping, etc. 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.

Fundamentals of Photography	Option 1: A Digital SLR Camera with wide angle and telephoto lens. Ex. Canon or Nikon	Canon EOS Rebel T5 Digital Camera with 18-55mm and 75-300mm lens kits, 18.7 MP CMOS sensor, 3” TFT LCD screen. Nikon – D3300 DSLR Digital Camera with 18-55mm and 55-200mm lens kits, 24.2MP CMOS sensor, 3” LCD screen.	
	Option 2: Advanced Point and Shoot Camera with Manual Settings	Canon Powershot SX700HS - retails for \$279 at B&H Photo Video Nikon Coolpix S9900 - retails for \$296.00 at B&H Photo Video	
	A camera bag	Any camera bag that will fit the above cameras. The ones for the DSLRs are called Gadget bags.	
	SDHC Memory Cards – at least 4GB or larger		
Adobe Photoshop CS3 or higher, preferably Adobe Photoshop CS6 , installed on each computer. Please purchase the textbooks below that matches the version of Photoshop installed on the student computers.			
	<i>Adobe Photoshop CS3 Revealed, 1st Edition</i>	ISBN 978-1-428-31959-2	Amazon or CENGAGEbrain
	<i>Adobe Photoshop CS4 Revealed, 1st Edition</i>	ISBN 978-1-4354-4187-3	Amazon or CENGAGEbrain
	<i>Adobe Photoshop CS5 Revealed, 1st Edition</i>	ISBN 978-1-111-13038-1	Amazon or CENGAGEbrain
	<i>Adobe Photoshop CS6 Revealed, 1st Edition</i>	ISBN 978-1-133-69322-2	Amazon or CENGAGEbrain
	<i>Adobe Photoshop Creative Cloud Revealed, 1st Edition</i>	ISBN 978-1-305-26053-5	Amazon or CENGAGEbrain
Mat Cutter	<i>17196-4501 Logan 450-1 Artist Elite Mat Cutter</i>	Dick Blick	\$167.95
Intermediate Photography	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.		
Advanced Photography	Intermediate Photography is a prerequisite for this course. The same camera, software, and book requirements apply.		
Other Materials Need for class include: Rulers, Yardsticks, and Masking tape for the Matting Unit.			

HEALTH SCIENCE

Abnormal Psychology	<i>Abnormal Psychology, 6th Edition</i>	ISBN 978-0-716-76906-4	Amazon
Introduction to Medical Professions	<i>Diversified Health Occupations, 7th Edition</i>	ISBN 978-1-418-03021-6	Amazon or CENGAGEbrain



2016 – 2017 CTE TEXTBOOK LIST

Human Anatomy and Physiology	<i>Hole's Essentials of Human Anatomy and Physiology</i> , 13 th Edition	ISBN 978-0-07-337827-5	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	<i>Diversified Health Occupations</i> , 7 th Edition	ISBN 978-1-418-03021-6	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.			
Resusciti 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
SH Value Pack 500T – one box	Thermometer and covers, 1 per 4 students		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> 2 nd Edition	ISBN 978-0-135-05578-6	Amazon
Pathology	<i>Human Diseases – A Systemic Approach</i> , 7 th Edition	ISBN 978-0-135-15556-1	Amazon



2016 – 2017 CTE TEXTBOOK LIST

HOSPITALITY AND TOURISM

International Travel	<i>International Travel and Tourism</i> by Helle Sorensen	ISBN 978-0-827-37448-5	Amazon or CENGAGEbrain
Intro to Hospitality	<i>Hospitality Marketing</i> , 1 st Edition	ISBN 978-0-538-43208-5	Amazon or CENGAGEbrain
Intro to Travel and Tourism	<i>Access: Introduction to Travel and Tourism</i>	ISBN 978-1-133-68703-0	Amazon or CENGAGEbrain
Travel Destinations	<i>Selling Destinations: Geography for the Travel Professional</i> , 5 th Edition	ISBN 978-1-428-32142-7	Amazon or CENGAGEbrain

INFORMATION TECHNOLOGY

Must have Microsoft Office or Office 365 Installed. CBA will Utilize the Microsoft Imagine Academy (formerly IT Academy).

LAW, PUBLIC SAFETY, CORRECTIONS AND SECURITY

Criminal Law	<i>Criminal Law</i> , 10 th Edition	ISBN 978-0-495-80749-0	Amazon or CENGAGEbrain
Intro to Criminal Justice	<i>Introduction to Criminal Justice</i> , 8 th Edition	ISBN 978-0-078-02653-9	Amazon or McGraw Hill
Introduction to the Law and Forensic Science	<i>Forensic Science: An Introduction</i> , 2 nd Edition	ISBN 978-0-135-07433-6	Amazon or Pearson
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	Amazon or CENGAGEbrain
	<i>Write and Wrong Writing Within Criminal Justice</i> , 1 st Edition	ISBN 978-1-449-62681-5	Amazon or Jones & Bartlett Learning
Arkansas Legal	<i>Street Law: A Course in Practical Law</i> , 8 th Edition	ISBN 978-0-078-79983-9	Amazon or McGraw Hill
Law and Order: Career Intent	<i>Street Law: A Course in Practical Law</i> , 8 th Edition	ISBN 978-0-078-79983-9	Amazon or McGraw Hill

MARKETING, SALES, AND SERVICE

Marketing	<i>Marketing</i> , 3 rd Edition	ISBN 978-0-538-44664-8	Amazon or CENGAGEbrain
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New CTE Courses**ACCOUNTING PROGRAM OF STUDY**

Computerized Accounting I	Century 21 Accounting: General Journal, 10th Edition	ISBN 978-1-305-51704-2	Educator's Book Depository
This is a bundle containing printed text and Aplia online working papers.			
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.

AVIATION FLIGHT PROGRAM OF STUDY

Fundamentals of Flight	Pilots Handbook of Aeronautical Knowledge.	This is a public FAA publication.	FAA
	Airplane flying handbook	This is a public FAA publication.	FAA
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.	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		Steam
Thrustmaster T-Flight Hotas X Joystick with Detachable Throttle Control required with Flight Simulator Installation.			Amazon

MEDICAL PROFESSIONS PROGRAM OF STUDY

Foundations of Sports Medicine	<i>Principles of Athletic Training: A Competency-Based Approach</i> , 15 th Edition	ISBN 978-0-078-02264-7	Book Depository or Amazon
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2016 – 2017 CONCURRENT CREDIT TEXTBOOK LIST

*Two alternative options to purchase or rent Concurrent textbooks include [Book Renter](#) and [Direct Textbook](#).

Art Appreciation	<i>A World of Art</i> , 7th Edition, schools with the 6 th Edition should contact the Concurrent Credit office prior to ordering the 7 th Edition.	ISBN 978-0-205-89887-9	Amazon or Pearson
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SPANISH

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

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

Composition I	<i>The Sundance Reader</i> , 7 th Edition	ISBN 978-1-285-42720-1	Amazon or CENGAGEbrain
Composition II	<i>The Norton Introduction to Literature</i> , 11 th Edition. Do not purchase the shortened, portable or abridged Editions. The students need the hardback Edition.	ISBN 978-0-393-91338-5	Amazon or W. W. Norton

MATHEMATICS

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

American History I and II	<i>America: A Concise History, Combined Volume</i> , 6 th Edition. If you have a previous Edition, contact the Concurrent Credit Campus.	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