

Textbook & Required Materials by Course 2023-24
Last revised: May 2023

Course	Text	Notes
American Sign Language	No text required.	The resource for this class is embedded within the course page. The access fee will be billed to students' schools and no action is required on the part of the student.
AP Art History	<i>Gardner's Art Through the Ages, A Global History</i> , 16 th edition. Kleiner, Fred S. ISBN-13: 9781337630702, ISBN-10: 1337630705	This text can also be accessed electronically through cengage.com
AP Calculus BC	<i>Calculus: Early Transcendentals</i> , 9th Edition. The book must be accessed electronically through WebAssign. Instructions for this will be given at the beginning of the course.	ATI-84 Calculator is also required.
AP Comparative Government & Politics	<i>Essentials of Comparative Politics with Cases</i> , 6th Edition. ISBN: 9780393639278	New, used, and Kindle versions are available on Amazon.
AP Computer Science	<i>Java Methods: Object-Oriented Programming and Data Structures</i> , 4 th Edition. Litvin, Mary & Litvin, Gary. Skylight Publishing. ISBN-13: 978-0997252828	Students must also have access to a Desktop/Laptop with 64-bit Windows 7 or later or macOS 10 or later. Student must have administrator rights on the Desktop/Laptop.
AP Environmental Science	<u>This text is OPTIONAL but not required.</u> <i>Environmental Science for the AP Course</i> , 3rd Edition. 2019. Andrew Friedland & Rick Relyea. BFW Publishers. ISBN: 9781319113292	A one-year e-text subscription can also be purchased in lieu of a text. e-ISBN: 9781319113766
AP European History	Western Civilization, Alternate Volume: Since 1300 10th Edition. ISBN-13 978-1305952843	A one-year e-text subscription can be purchased in lieu of a text. Instructions to be provided when the class begins.
AP Macroeconomics	<i>AP[®] Economics Micro & Macro Exams (2022 Edition)</i> . The Princeton Review. <i>Principles of Macroeconomics for AP[®] Courses</i> , 2 nd Edition.	➔ Available on Amazon. ➔ Available for free download HERE .

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AP Microeconomics	<i>AP® Economics Micro & Macro Exams (2022 Edition)</i> . The Princeton Review. <i>Principles of Microeconomics for AP® Courses</i> , 2 nd Edition.	➔ Available on Amazon. ➔ Available for free download HERE .
AP Music Theory	<i>Julie Johnson's Guide to AP Music Theory, 3rd Edition</i> , 2021. Julie McIntosh Johnson. ISBN: 978-1891757402	Text available from: https://juliejohsonguide.com/ Students will also need to purchase a 4-month individual license from: https://www.artusimusic.com/
AP Psychology	<i>Myers Psychology for AP</i> , Second Edition. ISBN: 9781464113079, 1464113076	A one-year e-text subscription can also be purchased in lieu of a text. e-ISBN: 9781319116637, 1319116639
AP Spanish Literature & Culture	<i>Abriendo puertas: Ampliando perspectiva</i> . Houghton Mifflin Harcourt. ISBN-13/EAN: 9780547858630, ISBN10:0547858639	This text is available through a variety of online retailers.
AP Statistics	No text required	A TI-84 Graphing Calculator or equivalent is required.
AP United States Government & Politics	<i>American Government Institutions and Policies</i> , 16th Edition. ISBN 9781337568432	An e-text version is also available: e-ISBN 9781337568395
Accounting	<i>Century 21 Accounting: General Journal</i> , 10th Edition ISBN: 9780840064981	An e-text version is also available: e-ISBN: 9780357704615
AP World History	No text required	
Astronomy	<i>The Stars: A New Way to See Them</i> , 2008 or any edition. Rey, H. A. ISBN-13: 978-0544763449	A Kindle edition of this book is also available through Amazon.
Bioethics	No text required	
C++Programming	No text required	
Catholic Authors	No text required	

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Comic Book Fiction	1. Dan Jurgens, et al. The Death of Superman 2. Stan Lee and Jack Kirby, Mighty Marvel Masterworks: The Incredible Hulk Vol. 1: The Green Goliath 3. Stan Lee and Steve Ditko, The Amazing Spider-Man (Penguin Classics Marvel Collection) 4. Stan Lee and Don McGregor, Black Panther (Penguin Classics Marvel Collection) 5. Frank Miller, The Dark Knight Returns 6. Art Spiegelman, The Complete Maus: A Survivor's Tale. ISBN-13, 978-0679406419	Texts 1-5 (and thousands of other comic books) can also be accessed with a monthly subscription for the duration of the course to Marvel Universe and DC Universe.
Computer Game Development	No text required	
Computer Science Principles	No text required	
Database Development for Real World Problems	No text required	Students must have access to <i>Microsoft Access</i> software, v. 2013, 2016, or 2019 on a PC (no mac)
Digital Photography & Advanced Digital Photography	No text required	Your own DSLR Camera or open access to a DSLR Camera, and ability to use DSLR camera outside of school. Access to and ability to use Google Slides or PowerPoint, Google photos, and a photo editing software like Photoshop. ***Please note that phone images will NOT be accepted for assignments unless specifically described in a task's guidelines, or in individual permissions granted.
Engineering Principles	No text required	Students will need access to the OnShape platform for their computer assisted design. This platform is free to use, and instructions will be provided once the class begins. Some additional materials or kits will be required for certain projects. Details will be provided once class begins.
Genocide and the Holocaust	No text required	

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Geometry	No text required.	
Introduction to Anatomy & Physiology	<i>Essentials of Anatomy & Physiology</i>	This text will be available as an e-book, link to be provided by the teacher at the beginning of the course.
Introduction to Biochemistry	<i>Biochemistry: A Short Course, 4th Edition.</i> Tymoczko, Berg, Gatto Jr, and Stryer.	The text must be purchased with accompanying “Achieve” access through https://www.macmillanlearning.com/college/us/product/Biochemistry-A-Short-Course/p/1319114636?selected_tab=About
Introduction to Business and Entrepreneurship	<i>The Startup Owner's Manual: The Step-By-Step Guide for Building a Great Company.</i> Steve Blank, Bob Dorf. ISBN-13: 978-0984999309	
Introduction to Sociology	This course will use a free online text. The link to be provided in class.	
Introduction to Veterinary Careers	No text required	
JavaScript Programming	No text required	
Latin 1	<i>Suburani: Book 1.</i> Hands Up Education. ISBN 978-1-912870-02-8	E-text or physical text is acceptable. Both can be purchased at https://hands-up-education.org/suburani-indi-na.html
Latin 2	Suburani: Books 1 & 2. Hands up Education. This must be accessed through an online subscription.	The one-year subscription must be purchased from https://hands-up-education.org/suburani-indi-na.html
Law and Society	<i>Street Law, 10th Edition.</i> ISBN 9780076815029	A one-year e-text subscription can also be purchased in lieu of a text. ISBN 9780076815074
Linear Algebra	<i>Linear Algebra and Its Applications, 4th edition.</i> David Lay. ISBN: 978-0321-385178	New & used versions of this text are available on Amazon. A TI-89 Calculator is recommended but not required

Course	Text	Notes
Model United Nations/International Relations	<p><i>International Relations: Understanding the Behavior of Nations, 4th Edition.</i> Close Up Foundation, Tim Walker (editor). 2001. ISBN: 978-0932765970</p> <p><i>An Insider's Guide to the United Nations, 2nd Edition.</i> Linda Fasulo. 2009. Yale University Press. ISBN: 978-0300141979</p>	
Multimedia Authorship	No text required.	
Multivariable Calculus	<p><i>Calculus, 9th edition.</i> Larson and Edwards. The book must be accessed electronically through WebAssign. Instructions for this will be given at the beginning of the course.</p>	A TI-84 Graphing Calculator is also required.
Pre-Calculus	No text required	
Statistics and Probability Foundations	<p><i>Statistics and Probability with Applications.</i> Third Edition. ISBN-13:978-1-4641-5629-8 W.H. Freeman and Company Bedford, Freeman & Worth</p>	This text is also available as an e-book.
Trigonometry	No text required	
Understanding AI	No text required	