

Kentucky Virtual High School

2004/2005

Prerequisite and Course Materials List



Register Students Online at www.kvhs.org
Or call 866.432.0008 for more information



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2004/2005 Materials List by Content Area and Subject

Material and Textbook Procurement Policy

Required materials and textbooks specified in this catalog are not included in the course fee, unless otherwise noted.

English/Language Arts

English I

Recommended Preparation

The student should have successfully completed the Middle Level English/Language Arts content outlined in the *Kentucky Program of Studies*.

Required Textbooks and Materials

There is no text required for this course.

English II

Recommended Preparation

Students should have successfully completed English I as outlined in the *Kentucky Program of Studies*. English/Language Arts must be taken in sequence, as each is a prerequisite to the next.

Required Textbooks and Materials

There is no text required for this course.

- Midsummer Night's Dream video (may be obtained at local video store/library)

English III

Recommended Preparation

Students should have successfully completed English I and English II content as outlined in the *Kentucky Program of Studies*. English/Language Arts must be taken in sequence, as each is a prerequisite to the next.

Required Textbooks and Materials

The cost of the required course materials is not included in the course fee.

- Ordinary Americans. ISBN: 0-9327-6547-5. Close Up Publishing,
www.closeup.org/pubs.htm, 1-800-765-3131.

Required Readings

Students will be assigned additional readings throughout the course. The following texts should be available in libraries and will not be required to be purchased:

- *To Kill a Mockingbird* (novel) by Harper Lee
- *The Crucible* (play) by Arthur Miller

English IV

Recommended Preparation

Students should have successfully completed English I, English II and English III content as outlined in the *Kentucky Program of Studies*. English/Language Arts must be taken in sequence, as each is a prerequisite to the next.

Required Textbooks and Materials

The cost of the required course materials is not included in the course fee.

- Inspiration CD. (Can be online subscription or purchased)
 - Online Subscription – Learning Station, 5100 North I-85 Service Road, Ste. 11, Charlotte, NC 28206, 1-704-926-5351.
 - Purchased – Inspiration Software (CD-ROM) 7412 Beaverton Hillsdale #102, Portland, OR 97225-2162.

Introduction to Creative Writing

Recommended Preparation

While there are no course prerequisites, students should have demonstrated interest in improving their abilities to write in a variety of forms and for multiple audiences and purposes.

Required Textbooks and Materials

There is no required text for this course. Instead, students will use specific websites, the school library and the Kentucky Virtual Library (www.kyvl.org) to access course readings and other materials.

Mathematics

Pre-Algebra

Required Textbooks and Materials

The cost of the required course materials is not included in the course fee.

- Pre-Algebra, Glencoe/McGraw-Hill, Copyright 2003. ISBN 0-07-825200-8.
<http://www.glencoe.com/sec/math/index.html>

Algebra I

Recommended Preparation

The student must have mastered middle level content as outlined in the *Kentucky Program of Studies*.

Required Textbooks and Materials

The cost of the required course materials is not included in the course fee.

- Algebra 1, Glencoe/McGraw-Hill, Copyright 2003. ISBN 0-07-825083-8.
<http://www.glencoe.com/sec/math/index.html>

Algebra II

Recommended Preparation

The student must have successfully completed Algebra I.

Required Textbooks and Materials

The cost of the required course materials is not included in the course fee. The local school is responsible for providing these.

- Algebra 2, Glencoe/McGraw-Hill, Copyright 2003. ISBN 0-07-827999-2.
<http://www.glencoe.com/sec/math/index.html>

Geometry

Recommended Preparation

The student must have mastered Algebra I content.

Required Textbooks and Materials

The cost of the required course materials is not included in the course fee.

- Geometry: Integration, Applications, Connections, Glencoe/McGraw-Hill, Copyright 2001. ISBN 0-07-822880-8, <http://www.glencoe.com/sec/math/index.html>

Pre-Calculus

Recommended Preparation

Students should have mastered the content for Algebra 1 and Algebra 2, including an overview of Trigonometry.

Required Textbooks and Materials

All instructional resources for this course are in digital format. There is no text required.

Science

Physics I

Recommended Preparation

Students should have mastered the content for Algebra I and Algebra II.

Required Textbooks and Materials

All instructional resources for this course are in digital format. There is no text required.

Physics II

Recommended Preparation

The suggested prerequisites for this course are Algebra II and Geometry. This course is for students who would like to continue studying physics for a second semester after a one-semester Physics I course. Contact your instructor, Chuck Duncan, at cduncan@ket.org or 1-800-333-9764 for approval.

Required Textbooks and Materials

- Physics 5th Edition, Peoples Publishing, ISBN 0-471-32146X, Phone: (800) 822-1080.
- OR**
- 6th Edition, ISBN 0-471-15183-1
 - CD or DVD from KET, 1-800-333-9764.

Honors Physics

Recommended Preparation

The suggested prerequisites for this course are Algebra II and Geometry. A previous Physics course is recommended. Contact your instructor, Chuck Duncan, at cduncan@ket.org or 1-800-333-9764 for approval.

Required Textbooks and Materials

- Physics 5th Edition, Peoples Publishing, ISBN 0-471-32146X, Phone: (800) 822-1080.
- OR**
- 6th Edition, ISBN 0-471-15183-1
 - CD or DVD from KET, 1-800-333-9764.

Chemistry

Recommended Preparation

It is recommended that students complete Algebra I before participating in this course.

Required Textbooks and Materials

All instructional resources for this course are in digital format. There is no text required.

Biology

Required Textbooks and Materials

The cost of the required course materials is not included in the course fee.

- Biology: Visualizing Life (Pupil's Edition). Holt, Rinehart and Winston, Copyright 1998. ISBN 003016723X

Earth and Space Science

Required Textbooks and Materials

All instructional resources for this course are in digital format. There is no text required.

Social Studies

Living, Learning and Earning: Consumer Economics

Required Textbooks and Materials

All instructional resources for this course are in digital format. There is no text required.

American History

Recommended Preparation

Students should have successfully completed English 10.

Required Textbooks and Materials

The cost of the required course materials is not included in the course fee.

- Pathways to the Present: Survey Edition, Prentice Hall, Copyright 2000. ISBN 0-13-435100-2

World Civilization

Required Textbooks and Materials

The cost of the required course materials is not included in the course fee.

- World History: People and Nations. Harcourt, Brace, Jovanovich. ISBN 0-03-075197-7

Foreign Language

Spanish I

Required Textbooks and Materials

The cost of the required course materials is not included in the course fee.

- Paso a Paso: Level 1, Met, Sayers, Wargin. (January 2000) Prentice Hall School Group; ISBN: 0673589226

Spanish II

Recommended Preparation

Students should have successfully completed Spanish I.

Required Textbooks and Materials

The cost of the required course materials is not included in the course fee.

- Paso a Paso: Level 2, Met, Sayers, Wargin. (January 2000) Prentice Hall School Group; ISBN: 0673589234

Spanish III

Recommended Preparation

Students should have successfully completed Spanish I and II.

Required Textbooks and Materials

All instructional resources for this course are in digital format. There is no text required.

Latin I

Required Textbooks and Materials

The cost of the required course materials is not included in the course fee. The local school is responsible for providing these.

- Ecce Romani Level I, Student Book, (2nd Edition). Addison-Wesley Longman, ISBN #0-8013-1201-9, Order No.: 79725 **OR** the 3rd Edition, ISBN #0-6735-7585-3.
- Ecce Romani Student Language Activity Book I-A, Addison-Wesley Longman, ISBN: #0-8013-1209-4, Order No.: 79733
- CD and student materials folder from KET, 1-800-333-9764.

Students must also have regular access to a Greco-Roman mythology book and a Latin English dictionary. If students wish to purchase these books, the following are recommended:

- Myths and Their Meaning, Prentice-Hall, ISBN #0-205-08437-0
- A Latin & English Dictionary. Suggested: The New College Latin & English Dictionary, AMSCO School Publications, Inc., ISBN #0-87720-561-2. Order No. R617P

Latin II

Required Preparation

Students must have successfully completed Latin I via KVHS or KET or have approval of the KVHS teacher. Call Magistra Jahnige at 1-800-333-9764 for approval.

Required Textbooks and Materials

The cost of the required course materials is not included in the course fee. The local school is responsible for providing these.

- Ecce Romani Book II, (2nd Edition) Student Book, Addison Wesley Longman, ISBN# 0- 8013 -1202 -7. Order No. 79726 **OR** the 3rd Edition, ISBN #0-6735-7586-1.
- CD and student materials folder from KET, 1-800-333-9764.
- Latin/English Dictionary- check your library; suggested edition: The New College Latin & English Dictionary AMSCO School Publications Inc. ISBN #0-87720-561-2. Order No. R617P

Latin III

Required Preparation

Students must have successfully completed Latin II via KVHS or KET or approval of the KVHS teacher. Call Magistra Jahnige at 1-800-333-9764 for approval.

Required Textbooks and Materials

The cost of the required course materials is not included in the course fee. The local school is responsible for providing these.

- Ecce Romani Book III, Student Book (softcover), Prentice Hall, Scott Foresman-Addison Wesley Longman, Prentice Hall School Division. P.O. Box 2500, Lebanon, IN 46052-9923, Phone: (800) 848-9500, FAX: (877) 260-2530, ISBN: #0-8013-1208-6. Order No.: 79734. **OR** Ecce Romani Level III, Student Book, 3rd Edition (hardcover). ISBN: #0-6735-7587-X
- Student materials notebook from KET, 1-800-333-9764.
- Latin/English Dictionary - check your library; suggested edition: The New College Latin & English Dictionary, AMSCO School Publications Inc. ISBN #0-87720-561-2. Order No. R617P

Latin Literature/AP Optional

Required Preparation

Students must have successfully completed Latin III via KVHS or KET or approval of the KVHS teacher. Call Magistra Jahnige at 1-800-333-9764 for approval.

Required Textbooks and Materials

The cost of the required course materials is not included in the course fee. The local school is responsible for providing these.

- Latin/English Dictionary- check your library; suggested edition: The New College Latin & English Dictionary, AMSCO School Publications Inc. ISBN #0-87720-561-2. Order No. R617P
- Students must have access to Perseus Literature website for Catullus and Horace poems.
- Student materials notebook from KET, 1-800-333-9764.

German I

Recommended Preparation

None. Although German I is typically taught at the high school level, the course is also available to highly motivated 7th and 8th graders.

Required Textbooks and Materials

The cost of the required course materials is not included in the course fee.

- Auf Deutsch!, Level 1, Pupil's Edition, McDougal Littell, ISBN: #0-618-02961-3, Title Code: 2-91176, Phone: (800) 462-6595.
- Auf Deutsch!, Level 1, Workbook - Pupil's Edition, McDougal Littell, ISBN: #0-618-02967-2, Title Code: 2-91182, Phone: (800) 462-6595.

- Klett Political Map of Germany - International Book Service, Inc. ISBN: #3-623-00282-8, Phone: (800) 277-4247.
- CD and student materials notebook from KET, 1-800-333-9764.

Students should have access to a German-English/English-German dictionary of choice. Suggested edition: New College Dictionary German/English – English/German. Langenscheidt Publishing, ISBN #3-38729-021-3, Order #290213, Phone: (800) 432-6277.

German II

Recommended Preparation

Successful completion of German I via KVHS or KET or approval of the KVHS teacher is required. Call Frau Styles at 1-800-333-9764 for approval.

Required Textbooks and Materials

The cost of the required course materials is not included in the course fee.

- Auf Deutsch!, Level 2, Pupil's Edition, McDougal Littell, ISBN: #0-618-02962-1, Title Code: 2-91177
- Auf Deutsch!, Level 2, Workbook - Pupil's Edition, McDougal Littell, ISBN: #0-618-02968-0, Title Code: 2-91183
- Klett Political Map of Germany - International Book Service, Inc., ISBN: #3-623-00282-8
- CD and student materials notebook from KET, 1-800-333-9764.

Students should have access to a German-English/English-German dictionary of choice. Suggested edition: New College Dictionary German/English – English/German. Langenscheidt Publishing, ISBN #3-38729-021-3, Order #290213, Phone: (800) 432-6277.

German III

Recommended Preparation

Successful completion of German II via KVHS or KET or approval of the KVHS teacher is required. Call Frau Styles at 1-800-333-9764 for approval.

Required Textbooks and Materials

The cost of the required course materials is not included in the course fee. The local school is responsible for providing these.

- Fokus Deutsch, Intermediate German (Student Edition), McGraw-Hill, ISBN: #0-07-233660-9, Phone: (800) 338-3987.
- Workbook/Lab Manual FOKUS DEUTSCH Intermediate German, McGraw-Hill, ISBN: #0-07-027602-1, Phone: (800) 338-3987.
- Sowieso Level 2 Lesevergnügen, Reader/Activity Book, Langenscheidt Publishing, 4635 54th Road, Maspeth, NY 11378, Phone: (800) 432-6277, FAX: (718) 784-1216, ISBN: #3-468-47711-2. <http://langenscheidteduc.com>
- CD and student materials notebook from KET, 1-800-333-9764.

Students must have access to:

- English Grammar for Students of German, 4th Edition, The Olivia and Hill Press, ISBN: #0-934034-31-1
- Klett Political Map of Germany, International Book Service, Inc., ISBN: #3-623-00282-8
- A German-English/English-German dictionary of choice. Suggested edition: New College Dictionary German/English – English/German. Langenscheidt Publishing, ISBN #3-38729-021-3, Order #290213, Phone: (800) 432-6277.

French I

Required Textbooks and Materials

No textbook required. All materials are available within the course.

Students must have access to:

- French-English/English-French dictionary of choice.
- Headset/microphone and speakers.

French II

Required Textbooks and Materials

No textbook required. All materials are available within the course.

Students must have access to:

- French-English/English-French dictionary of choice.
- Headset/microphone and speakers.

French III

Required Textbooks and Materials

No textbook or materials required. All materials are available within the course.

Health/Physical Education

Health

Recommended Preparation

Students enrolled in this course should have successfully completed middle school Health.

Required Textbooks and Materials

The cost of the required course materials is not included in the course fee. The local school is responsible for providing these.

- Holt Health, Copyright 1994, Holt, Rinehart & Winston, ISBN Number 0-03-075324-4

Career and Technical Education

Electronic Office

Recommended Preparation

Students enrolled in this course should have taken at least one entry-level business course. Students taking this course are expected to have above-average keyboarding skills and computer skills that allow them to work independently.

Required Textbooks and Materials

The cost of the required course materials is not included in the course fee. The local school is responsible for providing these.

- Procedures for the Office Professional, Fourth Edition, South-Western Educational Publishing, by Patsy Fulton-Calkins and Joanna Hanks, ISBN Number 0-538-72212-6
- Student workbook that accompanies the text. ISBN Number 0-538-72213-4

Advanced Placement

AP Calculus AB

Recommended Preparation

Students should have mastered Pre-Calculus.

Required Textbooks and Materials

- Required texts are still being determined. Students will be advised upon determination.

AP Calculus BC

Recommended Preparation

Students should have mastered Pre-Calculus.

Required Textbooks and Materials

- Required texts are still being determined. Students will be advised upon determination.

AP Chemistry

Recommended Preparation

Suggested prerequisites are Introduction to Chemistry and Algebra II.

Required Textbooks and Materials

The cost of the required course materials is not included in the course fee. The local school is responsible for providing these.

This course requires no specific text although students will need access to an advanced chemistry text. The instructor will guide student selection among texts available in their school or public libraries.

Labs: Students will learn experimental lab methodology through a variety of computer-based learning activities. These activities are designed to incorporate the learning goals of the laboratory activities recommended by The College Board. Successful completion of these activities will prepare a student to answer the laboratory questions on the AP Science Exams. Because wet laboratory experience is an important component of college science courses, The College Board recommends that AP science courses include wet laboratory activities. This course includes an optional wet laboratory component that schools or teachers can provide for their students. Wet labs require school supervision. Please inquire at kvhs@kde.state.ky.us or call toll-free 866-432-0008.

AP Physics B

Recommended Preparation

Students should have mastered the concepts of Algebra II, Geometry, and Trigonometry. With regard to Physics preparation, it is recommended but not required that students take this course as a follow-up to a general high school physics course with a lab component.

Required Textbooks and Materials

The cost of the required course materials is not included in the course fee. The local school is responsible for providing these. KVHS will provide text to students who have been awarded a scholarship for this course.

- Physics 5th Edition, Peoples Publishing, ISBN #0-471-32146X

OR

- 6th Edition, ISBN 0-471-15183-1

AP English Language and Composition

Recommended Preparation

The suggested prerequisite is at least a B in the student's most recent English course.

Required Textbooks and Materials

The cost of the required course materials is not included in the course fee. The local school is responsible for providing these. KVHS will provide text to students who have been awarded a scholarship for this course.

- 2001 English Language and Composition Released Exam, Order #992860. (Packet of 10 – Order #993282) College Board Publications, <http://collegeboard.com>

AP English Literature and Composition

Recommended Preparation

The suggested prerequisite is at least a B in your most recent English course.

Required Textbooks and Materials

The cost of the required course materials is not included in the course fee. The local school is responsible for providing these with textbook funds. These materials may be available on loan from a local library or video store. KVHS will provide text to students who have been awarded a scholarship for this course.

- Sound and Sense-An Introduction to Poetry, 10th Edition (2002). Heinle and Heinle, a division of Thomson Learning. ISBN#0-15-507396-6.
- 1999 English Literature and Composition Released Exam, Order #255168. (Packet of 10 – Order #254405) College Board Publications, <http://collegeboard.com>

For the video, we recommend borrowing rather than buying.

- Grapes of Wrath CD (for use by up to two students)
Orange Cherry New Media
PO Box 390
Pound Ridge, NY 10576
1-800-672-6002

Required Readings

Students will be assigned additional readings throughout the course. These texts should be available in libraries and will not be required to be purchased.

AP Statistics

Recommended Preparation

Students should have mastered the concepts of Algebra II.

Required Textbooks and Materials

There is no text required for this course. A complete digital version of this text is contained in the course.

- For AP Statistics, and for the AP Exam, students will need a Texas Instruments TI-83 graphing calculator

AP Biology

Recommended Preparation

Students should have successfully completed high school biology and high school chemistry.

Required Textbooks and Materials

The cost of the required course materials is not included in the course fee. The local school is responsible for providing these. KVHS will provide text to students who have been awarded a scholarship for this course.

- Biology: Concepts and Connections, 4th Edition ISBN: 0-8053-6627-X
Pincode Packet (online resource with purchase of book) ISBN: 0-1303-4391-9
Addison, Wesley, Longman (<http://aw.com/bc>)
- AP Biology Laboratory Manual for Students (2002)
The College Board, <http://www.collegeboard.com> Item #991461

A set of generic lab materials is required. Potential providers have been identified (Science Kit & Boreal laboratories - sciencekit.com, 1-800-828-7777 or Carolina Scientific – www.carolina.com) for convenience. However, schools may find these materials in house or from another source.

- Dialysis Tubing 1 ¾ inch X 50 feet
Student receives 18 in.
- Dual Calibration Spring Scale 250g/2.5N
Student receives 1
- Plastic tubing Tygon Bore 1/8 wall 1/16
Student receives 16 in.
- Glucose tablets – any local drugstore
Student receives 3
- Diastix strips – any local drugstore
Student receives 3
- Glass Pipet 0.1 mL in 0.01 divisions
Student receives 1
- Filter Paper 33 mm
Student receives 1
- Graduated Cylinder 50 mL
Student receives 1

- Plastic Pipet 3.0 mL microchemistry
Student receives 1

Online Component

- An online subscription to "Virtual Labs Online" is included in the course fee.

AP Environmental Science

Recommended Preparation

Students should have taken Biology, Chemistry and Algebra II.

Required Textbooks and Materials

The cost of the required course materials is not included in the course fee. The local school is responsible for providing these. KVHS will provide text to students who have been awarded a scholarship for this course.

- Living in the Environment: Principles, Connections, and Solutions. 12th Edition, G. Tyler Miller, Jr. Brooks Cole Publishing Company, ISBN#0534389619, <http://www.brookscole.com>

AP United States History

Recommended Preparation

Suggested prerequisites are at least a B in your most recent social studies course and good writing skills.

Required Textbooks and Materials

The cost of the required course materials is not included in the course fee. The local school is responsible for providing these. KVHS will provide text to students who have been awarded a scholarship for this course.

- The Enduring Vision. (Online text) XanEdu (Proquest). Contact Janet Austreng or Barb Zitzewitz at (734)975-6163.
- 2001 U.S. History Released Exam – Order #992861. (Packet of 10 – Order #993281) College Board Publications, <http://collegeboard.com>

AP Microeconomics

Recommended Preparation

Students should have mastered the concepts of Algebra I.

Required Textbooks and Materials

There is no required textbook for this course.

Optional Textbook (NOT REQUIRED-intended as an additional resource)

- Microeconomics for Today (3rd Edition). Ed. Irvin B. Tucker, South-Western/Thomson Learning, 2003. ISBN #032411477X. (2nd Edition also acceptable, 2000. ISBN #0324006233)

AP Macroeconomics (offered in Spring 05)

Recommended Preparation

Students should have mastered the concepts of Algebra II.

Required Textbooks and Materials

There is no required textbook for this course.

Optional Textbook (NOT REQUIRED-intended as an additional resource)

- Macroeconomics for Today (3rd Edition). Ed. Irvin B. Tucker, South-Western/Thomson Learning, 2003. ISBN #0324114761. (2nd Edition also acceptable, 2000. ISBN #0324006225)

AP United States Government and Politics

Recommended Preparation

Students should have mastered the concepts of U.S. History and have good writing skills.

Required Textbooks and Materials

The cost of the required course materials is not included in the course fee. The local school is responsible for providing these. KVHS will provide text to students who have been awarded a scholarship for this course.

- The Challenges of Democracy (4th Brief Edition). Kenneth Janda, Jeffrey M. Berry, and Jerry Goldman. Source: XanEdu Digital Textbook, <http://metatext.com/index.jsp>. Janet Austreng or Barb Zitzewitz 1(800)975-6163.
- 1999 AP Government and Politics Released Exam, Order #255171. (Packet of 10 – Order #254399) College Board Publications, <http://collegeboard.com>

AP Psychology

Recommended Preparation

Students should have mastered the concepts of a one-credit high school Biology course.

Required Textbooks and Materials

The cost of the required course materials is not included in the course fee. The local school is responsible for providing these. KVHS will provide text to students who have been awarded a scholarship for this course.

- Essentials of Psychology: Exploration and Application. 9th ed. Coon, Dennis. Wadsworth/Thomson Learning, 2003. ISBN 0534597874 (Alternate edition also acceptable: 8th Edition, 1999. ISBN 0534264255)
- Barron's How to Prepare for the Psychology Advanced Placement Examination. McEntarffer, Robert and Weseley, Allyson. Barron's Educational Series, 2004. ISBN 0764123491. (Alternate edition: 2000 Edition, ISBN 0764109596)

Latin Literature/AP Optional

Required Preparation

Students must have successfully completed Latin III via KVHS or KET or approval of the KVHS teacher. Call Magistra Jahnige at 1-800-333-9764 for approval.

Required Textbooks and Materials

The cost of the required course materials is not included in the course fee. The local school is responsible for providing these.

- Latin/English Dictionary- check your library; suggested edition: The New College Latin & English Dictionary, AMSCO School Publications Inc. ISBN #0-87720-561-2. Order No. R617P
- Students must have access to Perseus Literature website for Catullus and Horace poems.
- Student materials notebook from KET, 1-800-333-9764.

AP Spanish Language

Recommended Preparation

A minimum of three Spanish credits or approval from the KVHS teacher is required before enrolling in this course. Contact Ms. Beth Gaunce at bgaunce@kde.state.ky.us for approval.

Students should have knowledge of the Spanish language and familiarity with Spanish speaking cultures. Additionally, students must be able to speak, read, write and comprehend auditory Spanish passages.

Required Textbooks and Materials

The cost of the required course materials is not included in the course fee. The local school is responsible for providing these. KVHS will provide text to students who have been awarded a scholarship for this course.

From Wayside Publishing (<http://www.waysidepublishing.com> or email wayside@sprintmail.com), 129 Commonwealth Avenue, Concord, MA 01742, Telephone 888.302.2519

- Triangulo: Aplicaciones Practicas de la Lengua Espanola, 3rd Edition, Student text (ISBN 1-877653-74-8)
- Audio Cassettes to accompany text (set of 3) (ISBN 1-877653-76-4)
- CD's to accompany text (set of 4) (ISBN 1-877653-82-9)

From Scott Foresman-Addison Wesley, 4350 Equity Drive, PO Box 2649, Columbus, OH 43216, Tel. 800-552-2259

- Una Vez Mas, Student Text (ISBN 0-8013-0971-9) and Student Test Book (ISBN 0-8013-0973-5)

AP French Language

Recommended Preparation

A minimum of three French credits or approval from the KVHS teacher is required before enrolling in this course. Contact Ms. Pat Carlin at pcarlin@kde.state.ky.us for approval.

Students should have knowledge of the French language and familiarity with French cultures. Additionally, students must be able to speak, read, write, and comprehend auditory French passages.

Required Textbooks and Materials

The cost of the required course materials is not included in the course fee. The local school is responsible for providing these. KVHS will provide text to students who have been awarded a scholarship for this course.

From Wayside Publishing (<http://www.waysidepublishing.com> or email wayside@sprintmail.com), 129 Commonwealth Avenue, Concord, MA 01742, Telephone 888.302.2519

- Triangle: Applications Pratiques de la Langue Francaise, Student text, Wayside Publishing; ISBN: 1877653543; 3rd edition (January 1, 1998)
- Cassettes to accompany text (set of 3) ISBN: 1877653624; (March 1998)
- CD's to accompany text (set of 3) ISBN: 1877653837

From Scott Foresman-Addison Wesley, 4350 Equity Drive, PO Box 2649, Columbus, OH 43216, Tel. 800-552-2259. From time to time, amazon.com offers a discount when these texts are purchased together.

- Une Fois Pour Toutes, Student Text Prentice Hall (K-12); ISBN: 0801308259; 2nd edition (December 1993)
- AP French Preparing for the Language Examination, (ISBN 0-673-21847-3) Prentice Hall (K-12); 2nd edition (November 2000)

AP German Language

Recommended Preparation

A minimum of three German credits or approval from the KVHS teacher is required before enrolling in this course. Contact Ms. Susan Gudenkauf at sgudenka@kde.state.ky.us for approval.

Students should have knowledge of the German language and familiarity with German cultures. Additionally, students must be able to speak, read, write, and comprehend auditory German passages.

Required Textbooks and Materials

The cost of the required course materials is not included in the course fee. The local school is responsible for providing these. KVHS will provide text and cds to students who have been awarded a scholarship for this course.

From McDougal Littell

- Kaleidoskop, 6th edition. Koeller, Liedloff, Adolph, and Mabee. ISBN 0-618-10312-0

Students need listening exercises to accompany the text and may choose from the following formats:

- Audiocassettes to accompany text (ISBN 0-618-10327-9)
- CDs to accompany text (ISBN 0-618-10329-5)

AP European History

Recommended Preparation

Suggested prerequisites are at least a B in your most recent social studies course and good writing skills. World Civilization is recommended but not required. Please contact your instructor, Ms. Susan Gudenkauf at sgudenka@kde.state.ky.us for additional information.

Required Textbooks and Materials

The cost of the required course materials is not included in the course fee. The local school is responsible for providing these. KVHS will provide text to students who have been awarded a scholarship for this course.

- The Western Heritage, Combined, 8th Edition Kagan, Ozment, Turner, 2003. Prentice Hall: Upper Saddle River, NJ. ISBN #0131828398

AP Computer Science A

Recommended Preparation

Suggested prerequisites are Computer Basic I & II, Algebra II or currently taking Algebra II. Contact Mr. Don Cheatham at dcheatha@kde.state.ky.us for approval.

Required Textbooks and Materials

There is no required textbook for this course.

AP Art History

Recommended Preparation

Suggested prerequisites are at least a B in English Honors II, and/or at least a B in World History Honors.

Required Textbooks and Materials

The cost of the required course materials is not included in the course fee. The local school is responsible for providing these. KVHS will provide text to students who have been awarded a scholarship for this course.

- Gardner's Art Through the Ages (12th Edition). Kleiner, Mamiya, and Tansey, 2000. Wadsworth Publishing, ISBN #0-15-508315-5. (This book includes both Volume I and Volume II.)

2004/2005 Online Professional Development Offerings

All Professional Development Courses

Hardware & Software Required: Participants will need regular access to a computer that meets the KVHS minimum hardware requirements <http://www.kvhs.org/index.real?action=Technical>, a connection to the Internet, and Microsoft Internet Explorer 5.0 or higher, and access to a suite of software including word processing, spreadsheet, and presentation/slide show programs.

Prerequisite Skills Needed: Familiarity with the computer and ability to use email and the Internet.

Professional Development courses offered by the Kentucky Virtual High School utilize online material only, and do not require textbooks or other materials, except as noted.