

GRADUATING FROM HARDIN VALLEY ACADEMY

I. Knox County requirements:

- Required courses listed below
- Either the University Path or Technical Path (or both)
- Earn 28 credits
- Pass Gateway exams in Algebra I, English II, and Biology

Required Courses	Grade Taken	# Credits
English I, II, III, IV	9, 10, 11, 12	4 credits
Math*	9, 10, 11, 12	3 credits
Science (one physical, one life)	9, 10, 11	3 credits
World Geography/History	9	1 credit
Lifetime Wellness	10	1 credit
U. S. History	11	1 credit
U. S. Government	12	1 credit
Economics	12	1 credit

Select Either (A) University or (B) Technical Path or Dual Path:

A. University Path

In addition to the required courses listed above, students must have:

- *Algebra I, Geometry, Algebra II. All current high school students pursuing a University or Dual path must enroll in a math course in their senior year.
- Two credits in the same foreign language – French, German, Latin, Spanish, Chinese
- One credit in a fine art class – Art, Band, Choral, Acting, Orchestra

B. Technical Path

*Math requirements – Algebra I and Geometry



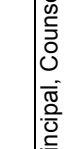
In addition to the required courses listed above, students must have at least 4 credits total in technical areas, with at least 3 of the credits in the same area. Hardin Valley offers five technical areas (examples listed):

- Technology Education – Innovations, Technology Systems, Engineering Processes
- Health Science – Health Science, Rehab Therapy, Medical Therapeutics, Clinicals
- Family Consumer Science – FCS I, Nutrition, Interior Design
- Business Technology – Business Principles, Keyboarding, Web Design, Accounting, Financial Planning, Interactive Multimedia
- Criminal Justice – I, II, III

*Beginning with the 2007-08 ninth grade class, ALL students will be required to enroll in a math course each year of high school.

II. Hardin Valley Academy Requirements:

Students who wish to graduate with an endorsement from one of the Hardin Valley Academies must complete the requirements on the back **IN ADDITION** to the Knox County requirements.

REQUIREMENTS FOR ENDORSEMENT				
1. 30 credits 2. Minimum 3.0 overall GPA 3. Fifty hours of service learning over 4 years 4. Senior Portfolio				
ACADEMY STEM Science Technology Engineering Mathematics 	SCIENCE 3 Science —minimum 1 AP 2 additional Math 1 SOSE Research 1 Business/Computer	TECHNOLOGY 3 Math credits (Minimum 1 AP) 1 Math Computer Applications 1 AP Computer Science 1 SOSE Research 1 Business/Computer	ENGINEERING 2 Math —minimum 1 AP 1 Science — min. 1 AP 1 SOSE Research 1 Business/Computer 1 Innovations and Inventions 1 Technological Systems 1 Engineering Processes 1 Problems & Solutions	MATH 3 Math credits — minimum 1 AP 2 Science 1 Business/Computer 1 SOSE Research Credit
	TECHNICAL ENGINEERING 1 Math 2 College/Dual Enrollment 1 Innovations & Inventions 1 Technological Systems 1 Engineering Processes 1 Problems & Solutions 1 Technical Ed Co-op Industry Certification through SolidWorks	COLLEGE READINESS 2 Social Studies min. 1 AP 1 Math credit beyond Algebra 2 3 Criminal Justice 1 Leadership 1 Speech 1 Business/Computer 2 college/dual enrollment courses in a related field (Government, Criminal Justice, Law, Security...)	BUSINESS 1 Math 1 Social Studies 6 Business/Computer 1 SOSE Research	PUBLIC SERVICE 1 Math 1 Social Studies 3 Criminal Justice 1 SOSE Internship/Research 2 Business/Computer 1 College/Dual Enrollment Course in a related field (Paralegal, Criminal Justice, Securities...)
LIBERAL ARTS 2 Language Arts * 1 Math beyond Algebra 2 1 Science 1 Social Studies 1 World Language 1 College/Dual Enrollment in Language Arts 1 Fine Art 1 Business/Computer *At least 1 credit in one discipline must be an AP course	FINE ARTS 1 Math credit beyond Algebra 2 1 College/Dual Enrollment 8 Fine Art credits* 1 Business/Computer *At least 1 credit in one discipline must be an AP course			
HEALTH SCIENCE 	PRE-PROFESSIONAL 1 College Credit Anatomy/Physiology 6 total science 1 Math beyond Algebra 2 1 Business/Computer 1 AP course (minimum) Either Health Science Clinical Internship or Co-op 4 total Health Science courses	TECHNICAL HEALTHCARE 1 Anatomy/Physiology 1 additional math credit (4 total) 1 Business/Computer related course Either Health Science Clinical Internship or Co-op 5 total Health Science courses		
	HUMANITIES 1 Math beyond Algebra 2 * 1 Science * 1 Social Studies* 1 World Language * 1 College/Dual Enrollment 1 Fine Art 1 Business/Computer *At least 1 credit in 1 discipline must be an AP course	LANGUAGE ARTS 2 Language Arts * 1 Math beyond Algebra 2 1 Science 1 Social Studies 1 World Language 1 College/Dual Enrollment in Language Arts 1 Fine Art 1 Business/Computer *At least 1 credit must be AP	FINES ARTS 1 Math credit beyond Algebra 2 1 College/Dual Enrollment 8 Fine Art credits* 1 Business/Computer *At least 1 credit in one discipline must be an AP course	WORLD LANGUAGE 5 World Language (same language) 1 Math beyond Algebra 2 1 Science 1 Social Studies 1 Fine Art 1 Business/Computer 1 College/Dual Enrollment in the same or different language OR 2 additional credits of a second language at HVA.
STUDENT DESIGN 	Principal, Counselor, and Academy Dean will work with the student and parent to design a rigorous course of study.			