# High School BASIC

need to be ready.

Brought to you by the Kentucky Higher Education Assistance Authority

vou never know what might happen or what

In high school, you'll hear terms like credit,

GPA and transcript. If you understand what

they mean, you'll be in better shape for whatever you want to do after high school.

opportunities might come your way. You



## Keep your after-high school options open

Everybody should at least think about getting some education past high school. There are lots of options out there to help you get the skills you need to succeed in the workplace and in life. These include:

- Technical school
- Two-year college
- Four-year university

Don't limit yourself. You might change your mind next year, or five or ten years from now.

## What are credits?

A credit is what you earn for passing a class. In most cases, you earn 1 credit if you pass a class that lasts a year and 1/2 credit for a class that lasts one semester (like PE or Health). If you're in a public school, the state requires you to have so many credits in certain areas to get your diploma. You have minimum diploma requirements, which are the absolute least you can do to graduate. Then you have the Pre-College Curriculum, which outlines the types of classes that four-year public universities in Kentucky expect you to have taken before you can enroll.

You're better off if you start with Pre-College Curriculum courses now, even if you don't think you'll go to a four-year college. Like we said, you might change your mind. Here are the requirements:

Subject	Minimum Diploma Requirements* Source: Kentucky Department of Education	Pre-College Curriculum Source: Council on Postsecondary Education
English/Language Arts	4 credits: English I, II, and two additional English/Language Arts credits aligned with the student's Individual Learning Plan (ILP)	Same as minimum high school graduation requirements.
Mathematics	$4\ {\rm credits};$ Algebra I, geometry, and two additional mathematics credits aligned with the student's ILP	Same as minimum high school graduation requirements.
Science	3 credits (at least 1 aligned with the student's ILP)	Same as minimum high school graduation requirements.
Social Studies	3 credits (at least 1 aligned with the student's ILP)	Same as minimum high school graduation requirements.
Health	1/2 credit**	Same as minimum high school graduation requirements.
Physical Education	1/2 credit**	Same as minimum high school graduation requirements.
History and Appreciation of Visual and Performing Arts	1 credit	Same as minimum high school graduation requirements.
Foreign Language		2 credits of a single world language or demonstrated competency (requirement may be completed as part of college coursework)
Electives	6 credits (at least 4 aligned with the student's ILP)	6 credits

\*Other Graduation Requirements:

Pass state-mandated civics test

- Successfully complete a course or program in financial literacy standards
- Receive instruction in essential workplace ethics
- Demonstrate performance-based competency in technology
- Complete an annual ILP (6th to 12th grade)

\*\*Either the health or physical education credit must include CPR training.



## Calculating your GPA

GPA stands for grade-point average. It's based on your grades divided by the number of credits you take. Here's how it works:

Let's assume your freshman year you take English, science, geometry, social studies, agriculture (all 1 credit each), plus health and PE ( $^{1}/_{2}$  credit each) for a total of 6 credits. That year you get a B in English, a C in science and geometry, a D in social studies and an A in everything else. To calculate your GPA, letter grades are assigned a number value (see the Grade Key below) which is multiplied by the number of credits per class.

English:		3.0  points = 3.0  points	Grade Key
Science: Geometry:		2.0  points = 2.0  points 2.0  points = 2.0  points	<u>Grade</u> <u>Points</u>
Social Studies:		1.0  points = 1.0  points	A4.0 B
Agriculture:		4.0 points = 4.0 points	С 2.0
PE: Health:		4.0  points = 2.0  points 4.0  points = 2.0  points	D 1.0
Total	6.0 credits	16.0 points	F 0.0

You then divide the total points, 16.0, by the total credits, 6.0, to find that your GPA for your freshman year is 2.67. As a sophomore you get three B's, two C's and one D. Your sophomore GPA is 2.33. But your cumulative GPA — which is based on all the grades in all the classes you've taken so far — is 2.5.

Then you get a summer job, and you realize that's what you'd really like to do for a living. But it takes a four-year college degree. You decide to buckle down in class, and you get all A's as a junior and senior. Unfortunately, you find that many scholarships are based on your cumulative GPA. The 2.67 your freshman year and 2.33 as a sophomore mean your cumulative GPA for four years of high school is 3.25. That's not bad, but it may cost you several thousand dollars in scholarships. That's money you'll have to pay out of your own pocket or have to borrow in student loans.

That's why it's important to do the best you can now!

#### Working toward your diploma

The ultimate goal of high school is to receive your high school diploma. If you want to go to college, follow the Precollege Curriculum (see chart on page 1) when choosing your classes.

One way of helping yourself reach that goal is to make good use of your summer. It's a time to have fun and take a breather, but it's also a time you can get a head start on your fall classes. See if the school will let you borrow copies of the textbooks you'll be using when you go back in the fall. You don't have to read and remember each book, but setting time aside to get familiar with what you'll be studying can pay off big time.

The best way to do well in high school and prepare yourself for college is to read something more challenging than text messages and social media sites. No matter what you do in life, you'll have to read. That's especially true if your career goals mean getting some education after high school, whether that's a two-year degree, bachelor's degree or even higher.

#### HOW A COLLEGE DEGREE CAN STACK UP IN CASH



## Understanding your transcript

The classes you take, the grades you get and your GPA are recorded on your transcript, along with your scores on tests like the PSAT and the ACT. Colleges look at your transcript when they decide how much financial aid to give you — or whether to admit you as a student in the first place.

A sample transcript is illustrated to the right. We haven't shown the top of the transcript. It will contain information about your school as well as your personal information: name, address, date of birth, gender and other data. Your transcript won't look exactly like this, but this should help you understand the type your school uses.

The weighted GPA includes any extra points earned for AP/IB or dual credit classes. The AP Biology Class this student took as a junior gets a higher weight because it is more difficult than a normal high school class.

Many schools consider your weighted GPA for admissions and placement purposes but use the unweighted GPA when awarding scholarships.

Ask your counselor about Kentucky eTranscript, the quick and secure way to send your transcript to the colleges of your choice.

## Earn college credit

Colleges and high schools work together to offer dual credit programs. With dual credit, you take courses which satisfy high school graduation requirements while earning college credit hours at the same time. Dual credit can put you ahead of the game and save you thousands of dollars in tuition, books and fees.

Kentucky's Dual Credit Scholarship Program is available to Kentucky high school students enrolled in dual credit courses through a participating Kentucky college or university. Students in grades 11 and 12 are eligible for up to two courses over their high school career. The award amount for 2021–2022 is \$72 per credit hour.

For more information about the Dual Credit Scholarship Program, visit the Paying for College section of kheaa.com.

#### Courses Taken 2021-2022 Grade 09 GPA Value

Grade	Unweighted	Weighted	<b>Credit</b>	
В	3.0	3.0	1.00	
В	3.0	3.0	1.00	
В	3.0	3.0	1.00	
А	4.0	4.0	1.00	
А	4.0	4.0	1.00	
А	2.0	2.0	0.50	
С	1.0	1.0	0.50	
ear:	20.0	20.0	6.00	
GPA for 2	2021-2022:	3.33		
Weighted GPA for 2021-2022:				
Cumulative Unweighted GPA:				
Cumulative Weighted GPA:				
	B B A A C <b>ear:</b> GPA for 2 GPA for 20 nweight	B       3.0         B       3.0         B       3.0         A       4.0         A       4.0         A       2.0         C       1.0    GPA for 2021-2022: A for 2021-2022: nweighted GPA:	B         3.0         3.0           B         3.0         3.0           A         4.0         4.0           A         4.0         4.0           A         4.0         4.0           A         2.0         2.0           C         1.0         1.0           ear:         20.0         20.0           GPA for 2021-2022:         3.33           A for 2021-2022:         3.33           nweighted GPA:         3.33	

Courses Taken 2022-2023 Grade 10					
	GPA Value				
Course	Grade	Unweighted	Weighted	Credit	
World Civ.	В	3.0	3.0	1.00	
English II	В	3.0	3.0	1.00	
Spanish II	В	3.0	3.0	1.00	
Biology	А	4.0	4.0	1.00	
Algebra II	А	4.0	4.0	1.00	
Arts & Hum.	В	3.0	3.0	1.00	
Total this year:		20.0	20.0	6.00	
Cumulative	):	40.0	40.0	12.00	
Unweighted GPA for 2022-2023: 3.33					
Weighted GPA for 2022-2023: 3.33					
Cumulative U	3.33				
Cumulative Weighted GPA: 3.33					

Courses Taken 2023-2024 Grade 11				
GPA Value				
Course	Grade	Unweighted	Weighted	<b>Credit</b>
U.S. History	В	3.0	3.0	1.00
English III	В	3.0	3.0	1.00
AP Biology	А	4.0	5.0	1.00
Chemistry	А	4.0	4.0	1.00
Trigonometry	А	4.0	4.0	1.00
Health Scienc	es A	4.0	4.0	1.00
Total this year:		22.0	23.0	6.00
Cumulative	:	62.0	63.0	18.00
Unweighted GPA for 2023-2024: Weighted GPA for 2023-2024: Cumulative Unweighted GPA: Cumulative Weighted GPA:			3.67 3.83 3.44 3.50	

#### Transcript Statistics

GPA Туре	Class Rank
Weighted GPA	28 of 295
Unweighted GPA	39 of 295

#### KEES

During high school, you can earn money for college through the state's Kentucky Educational Excellence Scholarship (KEES) program. After each year of high school, KHEAA will notify you if you have earned a KEES award.

KHEAA will also post KEES awards online at the end of each school year. You will have to create a user ID and password to look at your data at kheaa.com for the first time. If you don't find a record or if your data is incorrect, tell your school counselor.

You may qualify for KEES if you earn a 2.5 GPA or better at the end of a high school year. If you have a composite score of at least a 15 on the ACT or 810 on the SAT and have earned at least one award based on your GPA, you can also earn a bonus award. Bonus awards range from \$36 to \$500.

Students who graduate after three full years in a certified Kentucky high school will earn a KEES Early Graduate award to make up for the missing fourth year. The award amount is averaged from your previous three years of KEES earnings and will be added to your total scholarship.

You don't have to apply for your KEES award. It will be sent to your college when the school reports that you are enrolled. KEES awards are funded by Kentucky Lottery proceeds. For more information, see the KEES Frequently Asked Questions section on kheaa.com, call 800.928.8926, ext. 7395, or write kees@kheaa.com.

#### Earn even more money for your grades

If college may be in your future, you should check to see if your high school offers Advanced Placement (AP), International Baccalaureate (IB), and/or Cambridge Advanced International (CAI) programs.

Students who are eligible for free or reduced-price lunches during *any year* of high school and make qualifying scores on AP, IB or CAI exams are eligible for bonus

awards for exams. The chart at right shows the amounts that will be awarded for each score. There is no limit to the number of AP/IB/CAI bonus awards a student can receive.

AP, IB and CAI let you get a taste of college work because they are taught more like college courses. If you score well on AP, IB or CAI exams, you may also earn college credits before you graduate from high school, saving you time and money.



Fueling Imagination. Funding Education.

#### **KEES Award Amounts**

GPA	Bonus Amount	ACT Score	Bonus Amount
4.00	\$500	28 or above	\$500
3.90	\$475	27	\$464
3.80	\$450	26	\$428
3.75	\$437	25	\$393
3.70	\$425	24	\$357
3.60	\$400	23	\$321
3.50	\$375	22	\$286
3.40	\$350	21	\$250
3.30	\$325	20	\$214
3.25	\$312	19	\$179
3.20	\$300	18	\$143
3.10	\$275	17	\$107
3.00	\$250	16	\$71
2.90	\$225	15	\$36
2.80	\$200		
2.75	\$187	<b>A</b>	
2.70	\$175	Amounts may change based on funding.	
2.60	\$150		
2.50	\$125		

#### Students eligible for Free or Reduced Price Lunch

AP Exam Score	IB Exam Score	CAI Exam Score	Amount
5	7	a*, a, b	\$300
4	6	c, d	\$250
3	5	е	\$200

Visit kheaa.com to check your KEES account. Click on the Sign In button



at top right. Access or create your free MyKHEAA account, which you can use to apply for scholarships, plan for college and request "Getting the Facts" — an individual breakdown of college costs and estimated financial aid.





Text OUTREACH to 800.928.8926 to stay updated.

KHEAA is the state agency that administers KEES and other financial aid programs and provides free information about college planning and financial aid.

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