

rising 9th Grade Curriculum Information for parents Class of 2025 February

2021

BEARDEN STRONG:

Support each other

Teach kids **R**each out

out (

Own your effort

*N*ever settle

Give grace

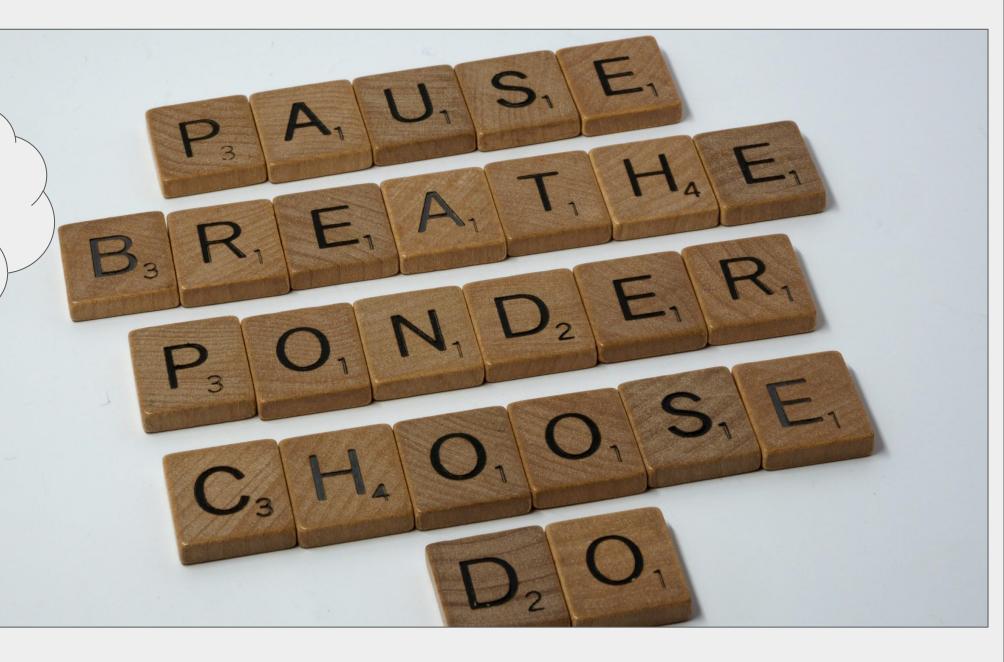
Welcome to Bearden High!

OUR MISSION Bearden High School exists to help all students become responsible, self-directed, life-long learners capable of functioning effectively in a global society.

You're probably more nervous than your kid! Remember to breathe!



 \cap



Meet Your Support Team





Counselor for Class of 2025 Beverly.Anderson@knoxschools.org

Assistant Principal for Class of 2025 Rod.Crockett@knoxschools.org

Curriculum Principal Russ.Wise@knoxschools.org





Own your effort

Never settle



BEARDEN STRONG:

Believe it or not, this is Believe it or not, this is a selieve it or not, this is a selieve it or not, this is a selieve it or not, the selieve it or not, the



50 month countdown!

Registration Request Window 2/26/21 - 3/12/21

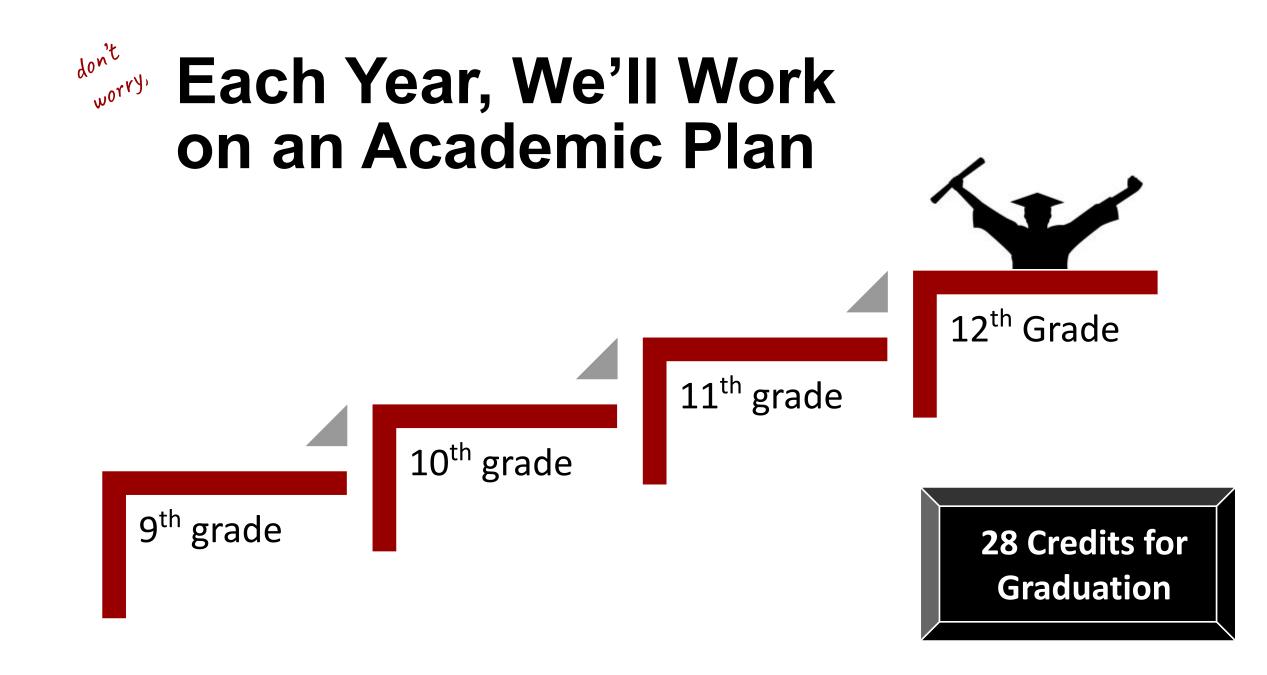
- 2/26 ASPEN opens to select electives Parent communication sent via ASPEN
 - 2/26 WVMS registration visit
- 3/02 Bearden Middle registration visit
- 3/8 & 9 Small Group Q&A Sessions
- 3/12 ASPEN closes for course requests

Mid July - Schedules are released

Reach the Class of 2025 counselor by: **by: email:** <u>beverly.anderson@knoxschools.org</u> **by phone:** (865) 539-7800, select "1" then "4" **by visiting virtual office hours:** 3/1, 3, 4, 8-11 @12:00 -1:00 <u>click here to join office hours</u> **by attending a small group meeting on** March 8th or 0th _ Sign Up here

by attending a small group meeting on March 8th or 9th - <u>Sign Up here</u> by scheduling an online meeting: <u>www.calendly/beverly-anderson</u> (once you schedule a meeting, *a TEAMS link will be sent for the Virtual meeting*)





First, let's talk a little about high school...

What is a credit?



1.0 class= 1 credit opportunity

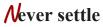
Dpportunity for 8 credits during 9th grade

BEARDEN STRONG:

Support each other

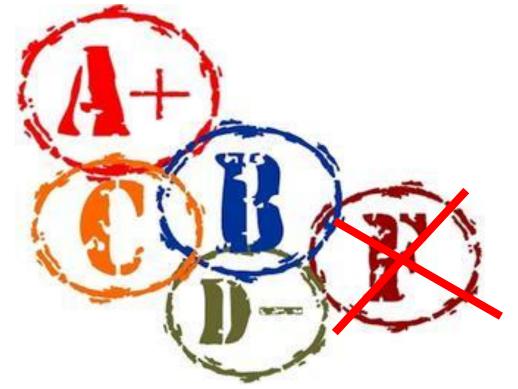
Teach kids Reach out

Own your effort



Give grace

How are credits earned?

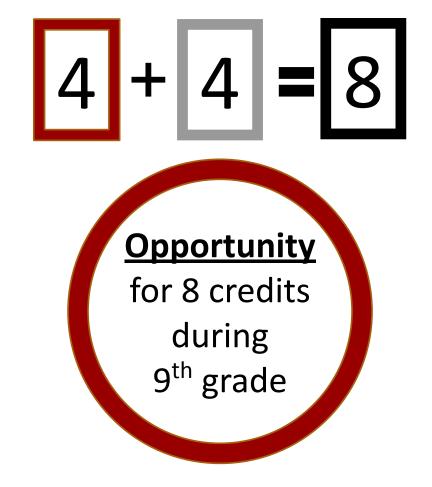


To earn a credit students must earn 70%+ for their final grade.

Grades in high school are Cumulative; they do not start over each 4.5 weeks.

How many credits are earned in a year?





Which credits count toward graduation requirements?



4 English credits 4 Math credits **3** Science credits **3.5 Social Studies Credits** 1.5 Lifetime Wellness and PE 1 Fine Arts 2 World Language **3 Elective Focus 6 Additional Electives** 28 credits

Opportunity for >30 credits

How many classes do students take each year?

Students will take 8 classes each year.

Four (4) classes in the FALL term...

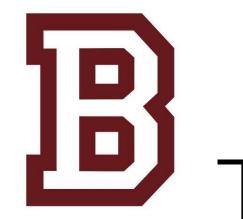
...then four (4) *different* classes in the SPRING

The exception is if you are in Honors English & AP Human Geography. These 2 classes meet all year long; every other day.

Below are two examples of a schedule

	FALL - AUG - DEC	JAN - MAY		FALL - AUG - DEC	JAN - MAY
BLOC K	CLASS	CLASS	BLOCK	CLASS	CLASS
1st	CP ENGLIH 1	CP ALGEBRA 1	1st	HON ENGLISH & AP	HUMAN GEOGRAPHY
2nd	VISUAL ART 1	ADV ART PRINTMAKING*	2nd	FRESHMAN ORCHESTRA	ORCHESTRA or ADV ART PRINTMAKING or VISUAL ART 2*
3rd	PE 1	WELLNESS	3rd	VISUAL ART 1	WELLNESS
4th	CP PHY WLD CONCEPTS	CP WORLD HISTORY & GEOGRAPHY	4th	HONORS BIOLOGY	HONORS GEOMETRY
	AMPLE EDULE 1	*Students can take Adv Art years in high school. Chorus, ROT	•	ue for Orchestra, Band,	SAMPLE SCHEDULE 2
		3rd block	is when lunch	occure	

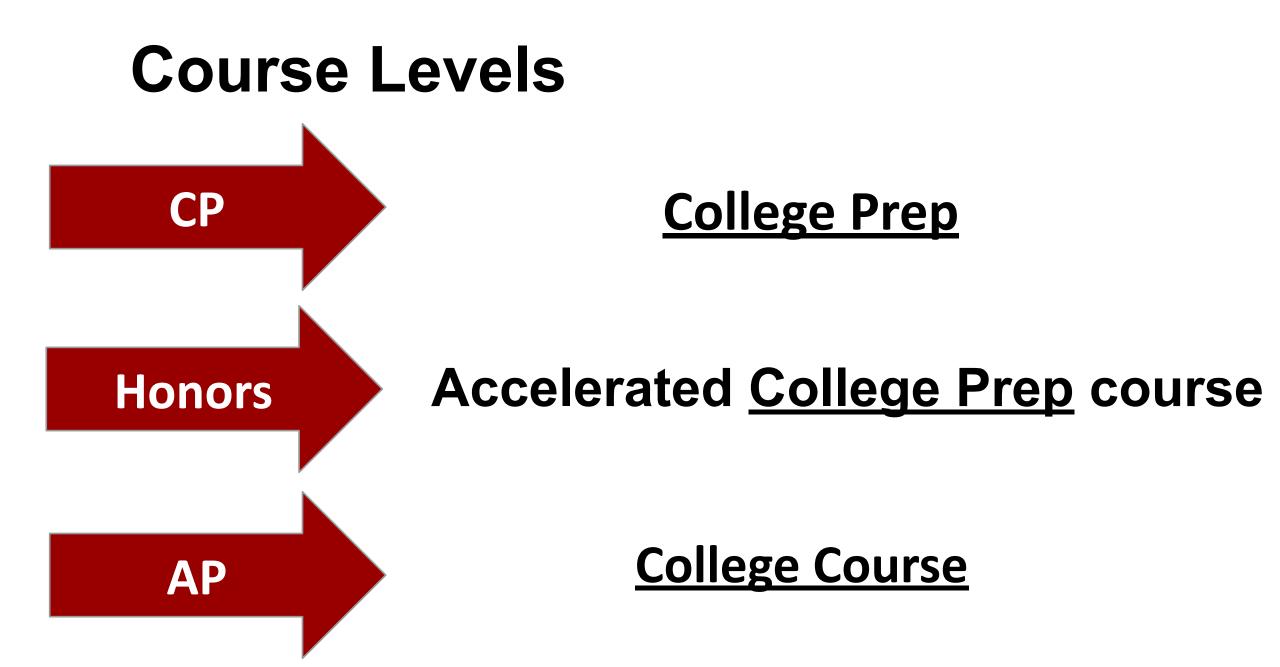
Determining Course Readiness



NOTE:

Core Course recommendations are based on

- Previous and projected state testing percentiles
- Current courses/ grades
- 8th Grade Teacher Recommendation
- If your student is recommended for an AP/honors class and you have concerns, email Mrs. Anderson at <u>beverly.anderson@knoxschools.org</u>



Core Academic Course Options (9th grade)

English	English 1 CP	English 1 Honors (yearlong tied to APHG)	Summer Re Requirem	
Math	Algebra Yearlong (1A in fall; 1B in Spring)	Algebra 1 CP	Algebra 1 Honors	Geometry Honors or CP
Science	Physical World Concepts	Honors PWC	Honors Biology 1	
Social Studies	World History and Geography	AP Human Geography (yearlong tied to Hon English)	Students enrolled in will also be enrolled Geograp	d in AP Human

ENGLISH & SOCIAL STUDIES: Core Course Sequencing 9th - 12th

English Sequence of Classes (4 Credits Required)					
9th	10 th	11 th	12th		
English 1 CP	English 2 CP	English 3 CP & Writing for College (2 classes in the schedule)	English 4 CP or DE English Composition I (all DE is off campus; not at Bearden)		
Honors English 1	Honors English 2	AP Lit & Comp	AP Lang & Comp		
Soc 9 th	Social Studies Sequence of Classes (3.5 Credits Required)9th10th11th12th				
World History & Geography AP Human Geography	U.S. Govt. (1/2 credit) & Cont. Issues (1/2 credit)** AP Govt.	U.S. History & Geography AP U.S. History	Econ (1/2 credit) & Personal finance (1/2 credit) *AP Econ & Personal Finance *students may choose AP Macro, AP Micro or both AP Micro & Macro		

SCIENCE Core Course Sequencing 9th - 12th

9 th	10 th	11 th	12th
*Physical World Concepts	Chemistry	Biology *if PWC not earned in 9 th , then Env Science in 11 th or 12th	Optional but encouraged additional science CP Env Science CP Anatomy & Physiology CP Chemistry 2
Honors Physical World Concepts	CP or Honors Chemistry	CP or Honors Biology	Optional but encouraged additional science CP Physics CP Chemistry 2 CP or Hon Anatomy & Physiology
	if desired, a student may take both Chemistry and Biology in 10th or 11th grade in order to later take science courses which require both as prerequisites		Honors &/or AP Science e.g., AP Env. Sci CP or Hon Anatomy & Physiology CP Physics Hon Scientific Research Hon Chem 2 & AP Chem Hon Bio 2 & AP Bio Hon Physics & AP Physics
Honors Biology	Honors Chemistry	Honors &/or AP Science e.g., AP Env. Sci CP or Hon Anatomy & Physiology Hon Scientific Research Hon Chem 2 & AP Chem Hon Bio 2 & AP Bio Hon Physics & AP Physics	Optional but encouraged Honors &/or AP Science e.g., AP Env. Sci CP or Hon Anatomy & Physiology CP Physics Hon Scientific Research Hon Chem 2 & AP Chem Hon Bio 2 & AP Bio Hon Physics & AP Physics

MATH Core Course Sequencing 9th - 12th

Math Sequence of Classes (minimum 4 Credits Required; must take math class each year)			
9 th	10 th	11 th	12th
Alg. 1A & Alg. 1B	Geometry	Algebra 2	Bridge
Algebra 1	Geometry	Algebra 2	Applied Math, Bridge, PreCal, DC Stats, DE Math
	Geometry FALL and Algebra 2 SPRING	Pre Calculus	Calculus, DC Statistics, DE Math)
Honors Alg. 1	Honors Geometry	Honors Algebra 2	Honors PreCal, AP Stats
Honors Geometry	Honors Algebra 2	Honors PreCal	AP Calc. AB & BC (2 Classes), AP Stats, +AP Comp Sci, *+Hon Physics & AP *+CP Physics *+ see chart below
	Honors Algebra 2 (Fall) Honors PreCal (Spring)	AP Calc. AB & BC (2 Classes), AP Stats, AP Comp Sci	Classes Below are suggested if AP Calc AB/BC is completed: DE Matrix Algebra, +AP Comp Science -Hon Physics & AP *+ see chart below

students will choose a WellIness Track: Wellness or ROTC Lifetime Wellness

•Topics covered:

Disease Prevention and Control

Mental Health; Nutrition

OPhysical Fitness and Related Skills

- $\circ \mbox{Safety}$ and First Aid
- Substance Use/Abuse

If you are taking ROTC both semesters, you

Required

for Graduation

will not be required to take Lifetime Wellness.

NJROTC



Naval Science Instructor: **Chief Randy Dickson, USN Retired** *Former Professor of Naval Science University of Notre Dame* (865) 539-8640

Randy.Dickson@knoxschools.org



Students can take ROTC <u>both</u> semesters. 2 ROTC credits will give you a Lifetime Wellness credit <u>and</u>

it will satisfy the additional PE graduation requirement.

World Languages

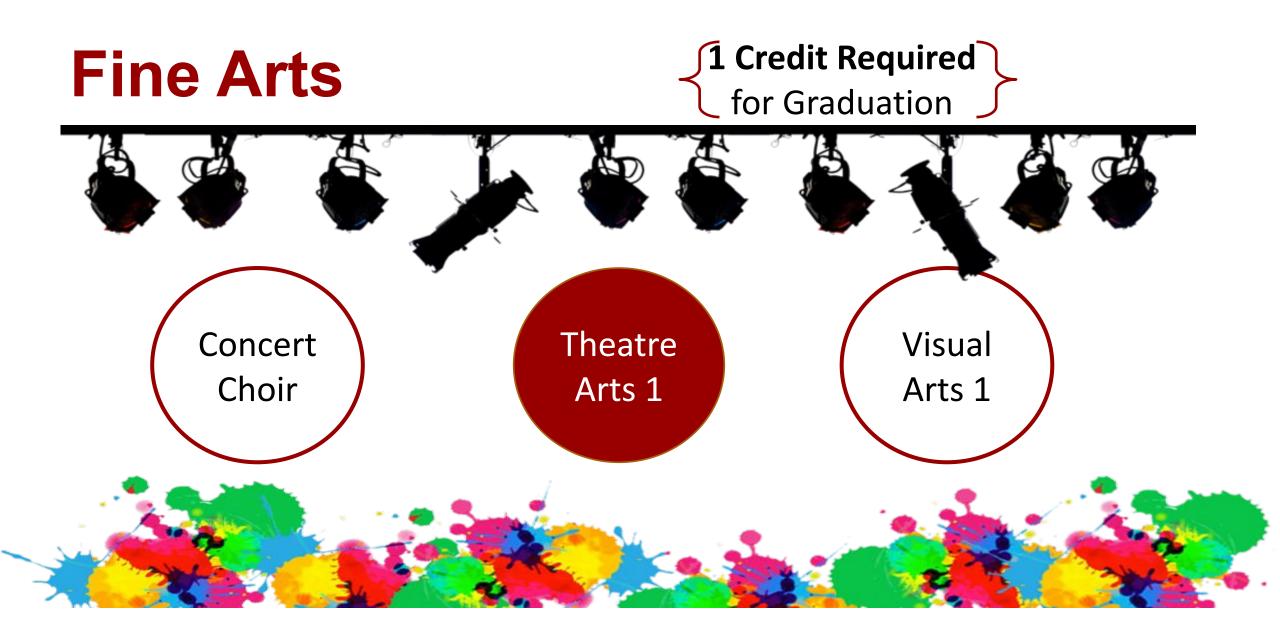
2 Credits of Same Language Required for Graduation

Freshman students who are on track to receive a high "B" or "A" in 8th grade English are permitted to select:

German 1 and 2	
French 1 and 2	
Latin 1 and 2	
Spanish 1 and 2	



NOTE: Spanish has limited availability



Fine Arts cont.

for Graduation





Orchestra D

Prerequisites:

- Prior experience required on a band/orchestra EXCEPT Color Guard.
- Band Camp attendance is required for Marching Band.







If students want to take electives all year, they should select both "parts." (Examples: Band, ROTC, Orchestra)

Career and Technical Education Electives - check out this website for more information!



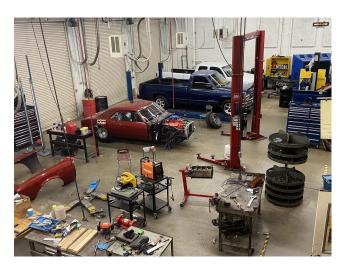


Computer Applications NIC Found of Supply Chain Mgt Health Science Education Intro to Business and Marketing Intro to Human Studies Maintenance and Light Repair (Auto) NIC Computer Science Foundations NIC Foundations of Supply Chain NIC Principles of Engineer









9th Humanities Electives





Books of Broadway Creative Writing Historical Fiction Journalism 1 Medieval Literature **Science Fiction** Speech (Public Speaking)

Tennessee History





Registration Worksheet: this is yours to keep

Electives

For your Sth course, select either Lifetime Wellness or ROTC (note: 2 credits of ROTC meets the Wellness/PE graduation requirement.)

Using the 9th grade Course Selection Sheet, select three (3) Elective courses & three (3) Alternate courses. Use the chart below as pre work for online registration. Review your course selections with your parents. Keep this form as your planning copy. If you have any questions, email <u>Beverly Anderson@knoxschools.org</u>.

COURSE NAME	NOTES
CP ENGLISH or HONORS ENGLISH w/APHG	
CP ALGEBRA 1 or HONORS GEOMETRY or other	
CP PHYSICAL WORLD CONCEPTS or HONORS PHYSICAL WORLD CONCEPTS or HONORS BIOLOGY	
CP WORLD HISTORY & GEOGRAPHY or AP HUMAN GEOGRAPHY w/HONORS ENGLISH	
	consider taking PE 1 unless you are in marching band, a BHS sport, or taking 2 RDTCs
	If you are currently in <u>high school level</u> Spanish 1, French 1 or German 1, you should select the Level II course.
***BE SURE TO SELECT ALTERNAT	55 ***
	CP ENGLISH or HONORS ENGLISH w/APHG CP ALGEBRA 1 or HONORS GEOMETRY or other CP PHYSICAL WORLD CONCEPTS or HONORS PHYSICAL WORLD CONCEPTS or HONORS BIOLDGY CP WORLD HISTORY & GEOGRAPHY or AP HUMAN GEOGRAPHY w/HONORS ENGLISH

Students will have academic recommendations pre-loaded in Aspen for English, Math, Science and Social Studies.



*see Class of 2025 Registration Meeting presentation for the step-by-step guide we shared via the middle school TEAMS visits.



Again, if you have a concern about your student's core course recommendations, if your student is recommended for an AP/honors class and you have concerns, email Mrs. Anderson at <u>beverly.anderson@knoxschools.org</u>

IMPORTANCE OF ALTERNATES

Student <u>must</u> select three ALTERNATES.

- If a student's 1st three Elective choices aren't available, we'll try to schedule their Alternates. Sometimes we have to go off the grid; but we first try to place students in courses that interest them.
- •Academics are placed first.
- Think of Alternates as a "Plan B" if Plan A doesn't work. Choose <u>WISELY</u>.



Frequently Asked Questions



- Do I need to take Lifetime Wellness if I play a sport? YES
- Can I take honors in 10th grade if I am not in honors classes in 9th? It's a possibility
- Summer Reading? YES for Honors English see list on the Class of 2025 webpage
- World Language? YES if you're on track to earn an "A" or high "B" in your 8th grade English course or you've already earned a high school credit in Spanish, French, or German
- If I'm getting high school level credit for Spanish 1 in 8th grade, can I take Spanish 2 in 9th? YES

Come on, You know you want to get your kid some SWAG!

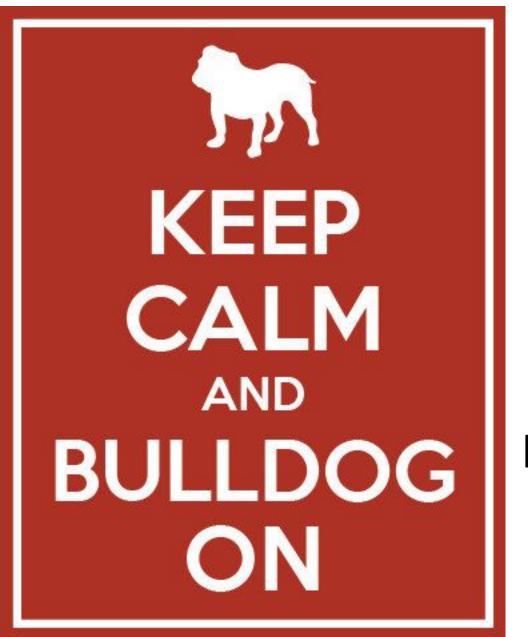


arder



 Discuss your choices with your student and finalize entries by March 12th.

 Stay tuned for Freshman Orientation details (likely early August)



Russ Wise

Curriculum Principal russ.wise@knoxschools.org

Beverly Anderson Class of 2025 Counselor beverly.anderson@knoxschools.org

Visit the Class of 2025 page for more info!