

Registration for the 2023-2024 school year is about to begin!

- ▶ Counselors will be in your classrooms next week. They will be distributing registration materials and teaching you how to request your classes for next year.
- ▶ It is time to get excited and begin exploring all the wonderful courses that Lindbergh offers.

Things to Think About When Choosing Classes

Subject	Class of 2021 and beyond-Standard	Class of 2021 and beyond Personalized Pathway*
English/Language Arts	4	4
Mathematics	3	3
Science (including 1 lab)	3	3
Social Studies	3	3
Health and Fitness	2	2
Arts	2	1
World Languages	2	
Personalized Pathway*		3
Occupational Education		
Career and Tech Edu.	1	1
Electives	4	4
Additional elective	2	2
Total Credits	26	26

The Basics:

What classes do I need so I can graduate high school?

*Personalized pathway is for students who are passionate about a field that does not require a 4-year education, they can take 3 credits that will prepare them for a field to replace the 2 credits of World Language and 2nd credit of Fine Art.

Look at all the Courses to Choose From

- Go to the Lindbergh Counseling Website.
- Click on the Registration Tab and go to the “Class of 2023 – Current Junior” page
- Find the “12th Grade Course Offerings- Class of 2023”

For descriptions of these courses click on the link to the online High School Course Catalog

12TH GRADE COURSE OFFERINGS - CLASS OF 2023

Courses Descriptions can be found at:

<https://www.rentonschools.us/learning-and-teaching/secondary-education/high-school-course-catalog>

LANGUAGE ARTS	MATH	SOCIAL STUDIES	SCIENCE
Language Arts 12 A, B - 2 Tris PLA022/023	Geometry A - 1 Tris PMA111	Civics - 1 Tri PSS018	Chemistry A - 1 Tri PSC021
BC English 244,245, & 246 - Yearlong	Geometry B - 1 Tris PMA112	Contemporary World Problems -1 Tri PSS019	Chemistry B - 1 Tri PSC022
Humanities A, B - 2 Tris PLA009/010	Core Algebra - 1 Tri PMA113/114		AP Biology - Yearlong PSC001/002/003
Elective Credits:	Algebra Standard II - 2 Tris PMA113/114	Elective Credits:	Physics A - 1 Tri PSC023
Humanities C - 1 Tri (follows A & B) PLA011	Bridges to College Math - 2 Tris PMA117/118	Criminal Justice - 1 Tri PSS033	Physics B - 1 Tri PSC024
Mythology - 1 Tri PLA040	Math Analysis & Trig - Yearlong PMA115/116/133	AP Psychology - 3 Tris PSS039/040/041	AP Physics - Yearlong PSC007/008/009
Pop Culture Podcast - 1 Tri PLA088	CWU PreCalculus - Yearlong		*Robotics - 1 or 2 Tris PSC048/049
Film Studies - 1 Tri PLA042	AP Calculus AB - Yearlong PMA100/101/102		*Pre-Engineering - 1 or 2 Tris PVO026/027
MUSIC AND FINE ART	AP Calculus BC - Yearlong PMA103/104/105	WORLD LANGUAGES	*Anatomy&Physio A,B or C 1 Tri Each PSC043/044/045
Concert Band - Yearlong PFA016/053/054	AP Statistics - Yearlong PMA106/107/108	French 1A, 1B - 2 Tris PWL020/021	CWU Environmental Sci-3 Tris PSC052/053/054
Jazz Ensemble - (Zero Hour) PFA018/055/056	*Financial Algebra - 2 Tris PMA151/152	French 2A, 2B - 2 Tris PWL022/023	FAMILY AND CONSUMER SCIENCE
Orchestra - Yearlong PFA018/057/058		CWU French PWL024/025	*College & Career Prep - 1 Tri PVO040
Chamber Orchestra (Zero Hour) PAB006/007/008		French Culture Exploration PWL061	*Child Development - 1 Tri PVO063
Mixed Chorus - Yearlong PFA021/061/062	PHYSICAL EDUCATION	Spanish 1A, 1B - 2 Tris PWL001/002	*Relationships 101 - 1 Tri PVO085
Jazz Choir - (Zero Hour) PFA023/065/066	Team Sports - 1 Tri PPE016	Spanish 2A, 2B - 2 Tris PWL003/004	*Teacher Academy - 1 to 6 Tris: PVO007/008/009
A Cappella/Con Choir - Yearlong PFA019/059/060	Individual & Rec Sports - 1 Tri PPE014	Spanish 3A, 3B - 2 Tris PWL005/006	PV0010/011/012
Piano A, B, C - can take 1, 2 or 3 Tris PFA027/071/072	Strength & Conditioning - 1 Tri PPE017	CWU Spanish PWL009/010	*Culinary Foundations - 1 Tri PVO035
*Art I, II - 1 Tri each PFA041/042	Female Strength & Cond - 1 Tri PPE018	Japanese 1A, 2B - 2 Tris PWL031/032	Culinary Foundations is a prerequisite for the following:
*Ceramics I, II - 1 Tri each PFA043/044	Walking for Fitness - 1 Tri PPE020	Japanese 2A, 2B - 2 Tris PWL033/034	*Baking & Pastry - 1 Tri PVO036
Drama A, B, C - can take 1, 2 or 3 Tris PFA030/077/078	Yoga/Pilates - 1 Tri PPE021	UW Japanese 113 A, B - 2 Tris PWL039/040	*Gourmet Foods - 1 Tri PVO037
*Photography I - 1 Tri PFA033	Swimming - 1 Tri PPE022		*International Foods - 1 Tri PVO038
<i>Photography I is a prerequisite for Photography II</i>	Dance - 1 Tri PPE046		
*Photography II - 1 Tri PFA084			HEALTH SCIENCE EDUCATION
*VisCom Foundations -1 Tri PFA031	BUSINESS		*Healthcare Career Exploration -1 Tri PVO030
<i>Foundations is a prerequisite for Design:</i>	*Marketing Exploration - 1 Tri PVO055	INDUSTRIAL TECHNOLOGY	*Healthcare Core Skills - 1 Tri PVO028
*VisCom - Digital Design - 1 Tri PFA032	*Entrepreneurship - 1 Tri PVO062	*Industrial Technology - Intro - 1 Tri PVO031	*Sports Med. A: Injury Prevention - 1 Tri PPE004
*Video Foundations - 1 Tri PFA045	*Marketing Store - 1 Tri or PVO059	<i>IT Intro is a prerequisite for the following:</i>	*Sports Medicine C: Rehabilitation - 1 Tri PPE006
<i>Foundations is a prerequisite for Production:</i>	*Marketing Store-additional Tris PAB003/004	*Industrial Tech Design - 1 Tri PVO032	TECHNOLOGY
*Video Production - 1 Tri PFA046	*Social Media Marketing - 1 Tri PVO061	*Indus Tech Manufacturing - 1 Tri PVO033	*Game Programming - 1 Tri PMA155
Meets HS graduation requirement but not university admissions	*Cyber Security - 1 Tri PVO066	*Construction - Yearlong PVO042/043/044	*Computer Programming - 1 or 2 Tris PMA147/148
*Website Design-HTML & CSS - 1 Tri PFA035	*Business Law - 1 Tri PVO041	*Aerospace - Yearlong PVO013/014/015	*AP Computer Science - Yearlong PMA138/139/140
*Yearbook A, B, C-can take 1, 2 or 3 Tris PFA010/049/050	*Leadership - 1 to 3 Tris PVO016/072/073		*Networking Fundamentals-Yearlong PVO080/081/089
*Journalism A, B, C -can take 1, 2 or 3 Tris PFA007/008/009			
*Game Design - 1 Tri PFA089	<i>Classes marked with an *** may be counted as a Career and Technical Education requirement</i>		

Lots of different ways to fulfill the Core requirements

- ▶ Language Arts – Do you want Regular, Honors, AP or College in the High School?
- ▶ Social Studies – Do you want Regular, College in the High School or AP?
- ▶ Math –Algebra, Geometry and more?
- ▶ Science – 3 years but there are so many to choose from
- ▶ PE Choices – I see over nine to choose from
- ▶ Fine Art Choices – There is an entire column of Fine arts to choose from
- ▶ World Language Choices – French, Japanese or Spanish? You can take these for several years and reach college level.

Electives – What is an “Elective”?

These are classes that you take in addition to the basic requirements.

Prepare for: What are you graduating to?

- Four-year Colleges and Universities
- Two-year Community Colleges
- Career/Technical Trade Schools
- Apprenticeship
- Military
- Employment

Courses that don't necessarily apply to any of the above, but look like something you'd like to try (you never know where it might lead!)

If you are planning to apply directly to a four-year university then your electives are going to be:

MINIMUM COLLEGE ADMISSIONS STANDARDS at Washington's Public Four-Year Colleges

REQUIRED CREDITS

- 4 credits of English
- 3 credits of math including Algebra II or Integrated Math III
- Senior year quantitative math
- 3 credits of social science
- 2 credits of science
- 2 credits of world languages
- 1 credit of arts

Meeting the minimum entrance requirements does not guarantee admittance.

Some colleges have additional requirements, so visit their websites to see what else they require.

More Math, more Science, more World Language- Make yourself academically competitive while still maintaining a strong gpa and a healthy balance.

Balance is key!

What are you trying to graduate to?

What would your electives be if:

- You want to do something in Construction?
- You want to join the Marines?
- You want to start your own business?
- You want to work at Boeing?
- You want to be a Nursing Assistant?
- You want to pursue a career in the Performing Arts?

Thus- anything can be an “Elective”.

- For some of you it may be more sciences and more math classes.
- For others it may be construction, strength training, business classes etc
- It is up to you and your future plans as to what courses you choose to fulfill your elective boxes.

The level of rigor that you choose needs to be individual to you.

- Think about other responsibilities such as sports, clubs, outside activities, family obligations, etc.
- Balance is key.
- Ask for teacher recommendations when choosing core classes
- Choose Honors, AP or College in the High School courses in subjects you enjoy
- Choose courses needed to complete graduation requirements
- Read the online High School Course Catalog for information about each course and any additional requirements.

What about my grades?

Grades are important! Here are the typical GPAs of students admitted to some well-known public and private in-state universities:

- ▶ **WSU – Pullman:** 3.19 - 3.76
- ▶ **UW – Seattle:** 3.7 - 3.95
- ▶ **UW – Bothell:** 3.37
- ▶ **Central WA:** 2.8 - 3.5
- ▶ **Eastern WA:** 3.22
- ▶ **Gonzaga:** 3.5 - 3.88
- ▶ **PLU:** 3.48 - 4.0

Okay, the grades slide scared me. Do I have other options?

- ▶ Yes! Another common pathway is to start at a community college and transfer to a 4-year college from there.
- ▶ Community Colleges are also a place where you can prepare for careers that don't require a 4-year degree

So, you're saying my high school grades don't really matter if I'm going to a community college or trade school?

- ▶ Umm...**NO, that's NOT what I'm saying.**
- ▶ For core classes like English and Math, you still need to go through a placement process to see what classes you are eligible to take.
 - ▶ Most high school graduates are eligible to take English 101 right away. If you have AP credit, you may even get to test out of it.
 - ▶ For math, it's common to take a placement test or have your placement based on your grade in the most recent class you took.
 - ▶ **Only 100-level classes or higher earn college credit**
 - ▶ Many students who don't do well in math in high school are placed in remedial (less than 100-level) math classes...which means they have to pay to take classes that don't even get them any college credit. So keep studying for math!!!

This is an example of how some technical and community colleges determine math placement based on high school math classes. This is from Highline Community College.

Remember, only 100-level classes count toward college credit, so do your best in your high school classes!

They may also place you based on your math SBA scores; if you score Level 3 or higher on the SBA, you automatically get placed in a 100-level class at most in-state colleges!

What was the last math course you took?	What was the grade you earned in the last semester?	If you completed it within ____ of today's date	You place into _____
1st Year Algebra: Basic Algebra Algebra 1/2 Integrated 1/2 Integrated 3/4 Geometry Math Matters 3/4	A's	2 years	Math 91
	C's or better	2 years	Math 81
2nd Year Algebra: Advanced Algebra Intermediate Algebra Algebra 3/4 Integrated 5/6 Math Matters 5/6	A's	2 years	Math&107, 111, 180, 181, &146
	A's	1 year	Math 98
	C's or better	2 years	Math 91
Precalculus: Precalculus Math Analysis Trigonometry	A's	1 year	Math&141, &142
	B's or better	1 year	Math 98
	B's or better	2 years	Math&107, 111, 180, 181, &146
Calculus (Please have your AP test score sent to Highline for higher placement.)	B's or better	1 year	Math&151
	B's or better	2 years	Math&148

Math 81: Intro. to Algebra	Math 111: College Algebra	Math 148: Business Calculus
Math 91: Essentials of Int. Alg.	Math 180: Number Theory	Math 141: Pre-Calculus I
Math 98: Int. Alg. For Calc.	Math 181: Geometry	Math 142: Pre-Calculus II
Math 107: Math in Society	Math 146: Statistics	Math 151: Calculus I

What other classes should I take next year?

- ▶ Aside from the required classes, that's up to you!
 - ▶ Look for classes that relate to what you plan to do in your career
 - ▶ Try something you're interested in
 - ▶ Talk to your teachers. They have great ideas!
 - ▶ Talk to your parents. They may also have great ideas!
 - ▶ Try something entirely new; you never know where it might lead!

Alternates!

You are going to need 6 of them

- The Master Schedule is a complicated puzzle.
- Not all of your first choices are going to fit.
- In order to have a full schedule you **MUST** pick six alternates.
- Look over all of the courses to choose from. Find six of these that you would be willing to take when some of your top choices will not fit.





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