

**Welcome to
Lago Vista High School**

Go Vikings!

Introductions

- Heather Stoner, LVHS Principal
- Stu Taylor, LVHS Assistant Principal
- Meghin Huerta, LVHS Counselor
- Elanna Hylander, LVHS CCMR Counselor
- Eric Holt, LVMS Principal
- Kerri Walker, LVMS Assistant Principal
- April Woodburn, LVMS Counselor

Timeline

- 4 Year Plans
- Course Selection Cards
- Schedules Available for Review- *Deadline to change course selections is May 22nd!*
- Viking Day
- First Day of School!
- Student-Led Conferences


Lago Vista ISD
Four-Year Planning Form - FHSP and FHSP w/Endorsement

Last Name: <small>(Please print.)</small>		First Name: <small>(Please print.)</small>		Endorsement: <small>(Check all that apply.)</small>			
Student ID:		Phone:		<input type="checkbox"/> Advanced Mathematics – STEM <input type="checkbox"/> Advanced Science – STEM <input type="checkbox"/> Audio/Video Production – Business & Industry <input type="checkbox"/> Architecture & Construction – Business & Industry <input type="checkbox"/> Business Leadership – Business & Industry <input type="checkbox"/> Business Information Management – Business & Industry <input type="checkbox"/> Computer Information Technology – Business & Industry <input type="checkbox"/> Computer Information Technology – STEM <input type="checkbox"/> Health Science: EMT – Public Service <input type="checkbox"/> Health Science – Public Service <input type="checkbox"/> Health Science – STEM <input type="checkbox"/> Fine Arts – Arts & Humanities <input type="checkbox"/> Floral Design – Business & Industry <input type="checkbox"/> Journalism – Business & Industry <input type="checkbox"/> Spanish – Arts & Humanities <input type="checkbox"/> Speech Communications – Business & Industry			
Email:		Expected Graduation Year:		Graduation Plan Type: <small>(Check one.)</small>			
		<input type="checkbox"/> 9 <input type="checkbox"/> 10 <input type="checkbox"/> 11 <input type="checkbox"/> 12		<input type="checkbox"/> Foundation Only - <small>Only after sophomore year; Opt-out agreement required.</small> <input type="checkbox"/> Foundation + Endorsement <input type="checkbox"/> Distinguished Achievement - <small>Must take Algebra II; Required for Top 10% Automatic Admissions.</small>			

<p style="text-align: center;">Credit Requirements for FHSP + Endorsement and Distinguished Achievement Plans</p> <p>Math - 4.0 credits <small>(Including Algebra II)</small> Science - 4.0 credits English - 4.0 credits Social Studies - 3.0 credits Speech/Prof. Comm. - .5 credit Health/Nutrition - .5 credit Fine Arts - 1.0 credit Physical Education - 1.0 credit LOTE - 2.0 credits Endorsement Coherent Sequence Electives</p> <p>Lago Vista ISD Requires 28 Credits to Graduate</p>	9th	10th	11th	12th
	1 Math:	Math:	Math:	Math:
	2 Biology	Science:	Science:	Science:
	3 English:	English:	English:	English:
	4 World Geography	World History	US History	Government (.5) Economics (.5)
	5 Interpersonal Studies (.5) Health (.5)		Money Matters	
	6 Professional Commun. (.5) Path to College & Career (.5)			
	7			
	8			

Performance Acknowledgment Planning				
<input type="checkbox"/> Dual Credit <small>• 12 hours/3.0 (un-weighted)</small>	<input type="checkbox"/> Bilingualism/Biliteracy <small>• 3 credits at 80%; or • Level IV at 80%; or • 3 or Higher on AP LOTE exam</small>	<input type="checkbox"/> Advanced Placement <small>• 3 or Higher on an AP exam</small>	<input type="checkbox"/> College Preparation <small>• PSA/TNMSQT Commended Scholar; or • College Readiness on 2 ACT Aspire Subject Tests; or • 410 Reading & 520 Math on SAT; or • ACT composite score of 28</small>	<input type="checkbox"/> Business and Industry <small>• Earn business or industry certification</small>

Graduation Plans 101

Foundation High School Program (FHSP)

- Major components are:
 - Foundation Coursework - Core courses everyone takes (22 credits)
 - Endorsement Program of Study- Specialized courses selected by the student . . . Like a college major
 - Performance Acknowledgments - Bonus achievements noted on the student's diploma
- Regardless of the plan, LVISD requires 28 credits to graduate.

Foundation Plus Endorsement Graduation Plan

- ELA - 4 credits
- Math - 4 credits
- Science - 4 credits
- Social Studies - 3 credits
- Foreign Language - 2 credits
- Fine Arts - 1 credit
- Physical Education - 1 credit
- Health - .5 credit/Speech .5 credit
- Personal Financial Literacy (Money Matters) 1 credit
- Endorsement Program of Study courses
- Electives

Distinguished Level of Achievement

- Foundation Plus Endorsement AND
- One of the 4 credits in Mathematics **must include Algebra II**

Required for Automatic Admission to Texas Public Institutions (Top 10% Rule - UT varies, 6% currently)

All students in LVISD begin on the Distinguished Level of Achievement Plan.

AP Capstone Diploma



AP Capstone
Diploma™

AP Seminar
Year 1
Earn score of 3 or higher

AP Research
Year 2
Earn score of 3 or higher

4 AP Exams
Throughout High School
Earn score of 3 or higher



AP Seminar
and Research
Certificate™

What are the Texas FHSP Endorsement Areas?



STEM

Science, Technology,
Engineering and Math

This path includes courses directly related to science (including Environmental Science), Engineering, and Advanced Mathematics, or a coherent sequence in some Career and Technical Education Courses



Business & Industry

Includes courses directly related to Database Management, Information Technology, Communications, Accounting, Finance, Marketing, Graphic Design, Architecture, Construction, Welding, Logistics, Automotive Technology, Agricultural Science and HVAC



Public Services

Includes courses directly related to Health Sciences, Education and Training, Law Enforcement, Culinary Arts and Hospitality and Tourism



Arts & Humanities

Includes courses directly related to Political Science, World Languages, Cultural Studies, English Literature, History and Fine Arts, Journalism and Broadcasting



Multidisciplinary Studies

Includes courses from the curriculum of each Endorsement area and credits in a variety of advanced courses from multiple content area sufficient to complete the Distinguished Level of Achievement under the Foundation High School Program

LVISD endorsement options for STEM



- Advanced Math
- Advanced Science
- Computer Information Technology
- Health Science

*(Algebra II, Chemistry, & Physics
Required for STEM Endorsement)*

LVISD endorsement options for Business & Industry



- Agriculture (Floral Design)
- Audio/Video Production
- Architecture & Construction
- Business Leadership
- Business Information Management
- Computer Information Technology
- Journalism
- Speech Communications

LVISD endorsement options for Arts & Humanities



- Spanish
- Fine Arts
 - Art
 - Band
 - Theatre Arts

LVISD endorsement options for Public Service



EMT

- Principles of Health Science
- Anatomy & Physiology
- Health Science Theory/ Clinicals (EMT)

Health Science

- Professional Communications/
Lifetime Nutrition & Wellness
- Principles of Health Science
- Anatomy & Physiology
- Medical Microbiology

LVISD endorsement options for Multidisciplinary Studies



Four credits in each of the four foundation subject areas to include chemistry and/or physics

**(World Geography is the 4th social studies course)*

Performance Acknowledgments (not required to graduate)

- Students may earn a Performance Acknowledgment for:
 - Outstanding performance
 - In a dual credit course
 - In bilingualism and biliteracy
 - On an AP exam
 - On the PSAT, SAT, or ACT
 - Earning a nationally or internationally recognized business or industry certification or license

To recap graduation info . . .

- All students begin on the Distinguished Level of Achievement Plan, which requires Algebra II.
- Students may choose more than one endorsement, but only one is required.
- Students will review their 4 year plan each Spring.
- LVISD requires 28 credits to graduate.

Advanced Academic Course Options for All Students

All students are encouraged to take advanced academic courses in which they can be successful, which is generally defined as earning an 85+ or better in an on-level class.

Options include:

- College Readiness (CR- Previously Pre-AP)
- Advanced Placement (AP)
- OnRamps (OR- dual credit through UT-Austin)

LVISD/College Credit

High School Course	Fall Semester		Spring Semester	
	Course Number	Course Title	Course Number	Course Title
OnRamps English (English III)	ENGL 1301/ RHE 306 (UT-Austin) [3 hours]	OnRamps: Introduction to Rhetoric: Reading, Writing, and Research	ENGL 1302/ RHE 309K (UT-Austin) [3 hours]	OnRamps: Reading and Writing and Rhetoric of American Identity
OnRamps College Algebra (Algebra II)		OnRamps College Algebra – <i>Non-Dual Credit Semester</i>	MATH 1314/ M 301 (UT-Austin) [3 hours]	OnRamps: College Algebra
OnRamps Chemistry (Science, Institution of Higher Education Endorsed)		OnRamps Chemistry– <i>Non-Dual Credit Semester</i>	CHEM 1311/CH 301 (UT-Austin) [3 hours] CHEM 1111/CH 104N (UT-Austin) [1 hour]	College Chemistry: Principles of Chemistry I College Chemistry: Introduction to Chemical Practices I (Lab)
OnRamps Physics (Physics)		OnRamps Physics I – <i>Non-Dual Credit Semester</i>	PHYS 1301/ PHY 302K (UT-Austin) [3 hours]	OnRamps: Mechanics, Heat, and Sound: General Physics Technical Course I
OnRamps Statistics (Statistics & Business Decision-Making)		OnRamps Statistics – <i>Non-Dual Credit Semester</i>	SSC 302 (UT-Austin) [3 hours]	OnRamps: Data Analysis for the Health Sciences
OnRamps Precalculus (Precalculus)		OnRamps Precalculus – <i>Non-Dual Credit Semester</i>	MATH 2312/M 305G (UT-Austin) [3 hours]	OnRamps: Discovery Precalculus: A Creative and Connected Approach

The Importance of the 9th Grade Year

- GPA is “Average of the Grade Points”
- Up to 8 credits are earned freshman year.
- Up to 8 credits are earned sophomore year.
- Failing grades go into the GPA, as well!
- $16/28 = 57\%$ complete by end of sophomore year.
- Colleges base decisions on the end-of-year Junior transcript.

- Class rank = It's a healthy competition!

Weighted Grade Point Average (GPA) Information

- LVISD uses a weighted GPA scale to determine class rank.
- Advanced academic course options have more “weight.”
- Certain courses are excluded from calculations, per policy.
- Transcripts document high school credits, including 8th Grade Algebra I, Spanish I, and Principles of Principles of Arts, A/V Tech & Communications, and Band 1 .

How are GPA's calculated?

SEMESTER percentage grade are translated to grade point, based on weight of course.

Example - English 1 semester grade = 93% = 3.3 for On-Level Class

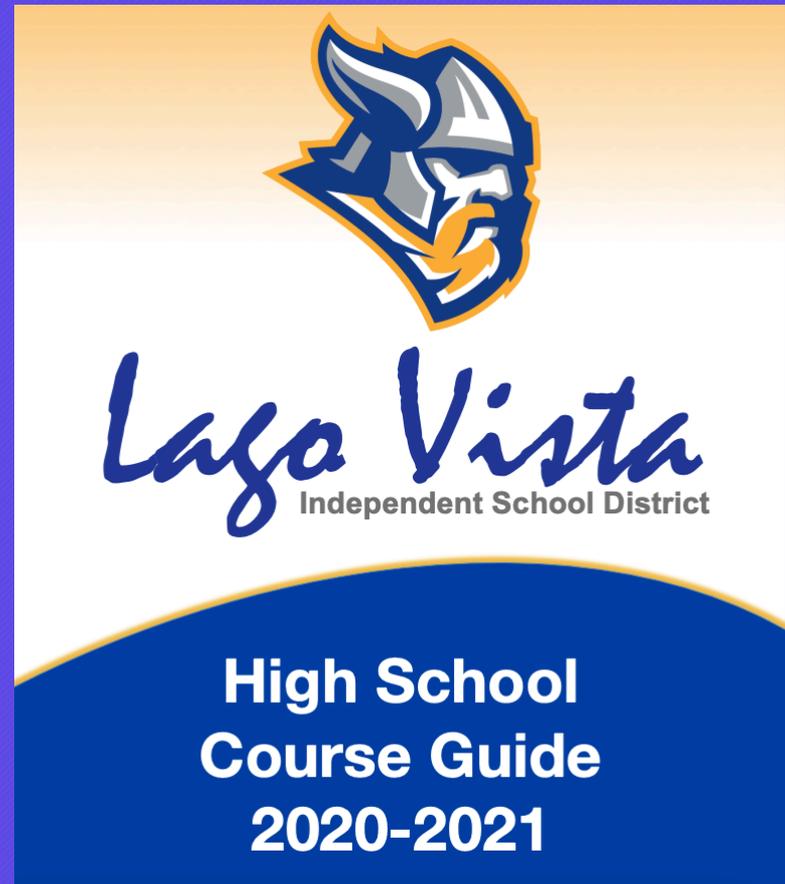
Actual Grade	Un-weighted GPA	1.0 <u>Level I</u> General Education	1.1 <u>Level II</u> College Readiness (Formerly Pre- AP)	1.2 <u>Level III</u> Dual Credit/OnRamps/ Advanced Placement*	1.25 <u>Level IV</u> Advanced Placement w/Exam
100	4.0	4.0	4.40	4.80	5.00
99	3.9	3.9	4.29	4.68	4.88
98	3.8	3.8	4.18	4.56	4.75
97	3.7	3.7	4.07	4.44	4.63
96	3.6	3.6	3.96	4.32	4.50
95	3.5	3.5	3.85	4.20	4.38
94	3.4	3.4	3.74	4.08	4.25
93	3.3	3.3	3.63	3.96	4.13

New Course Offerings for 2020-2021

- *World Geography (Required for Multidisciplinary Studies)*
- *AP Environmental Science*
- *Scientific Research & Design - Environmental Science*
- *Advanced Plant & Soil Science*
- *Medical Microbiology*
- *Theatre Production*
- *PAL's*
- *Interpersonal Studies (.5 credit)*
- *Path to College & Career (.5 credit)*

Choices students make on spring course selection sheets determine the master schedule and teacher assignments for the upcoming year. *

*Final course selections are due by **May 22nd**. Any request to change a schedule after this date will be considered only in the event of a compelling educational circumstance and will require administrator approval and a parent signature. These requests need to be submitted to the Guidance Office by **JULY 15th**.



For More Information . . .



Excellence In ALL We Do

ABOUT US | CAMPUSES | ADMINISTRATION | DEPARTMENTS | PARENTS & STUDENTS | EMPLOYMENT



Another beautiful sunset over Viking Country! Photo credit: Keith Mayhew

QUICKLINKS

- BOARD OF TRUSTEES
- DISTRICT EVENTS CALENDAR
- DISTRICT NEWS & ANNOUNCEMENTS
- EMPLOYMENT OPPORTUNITIES
- NEXGEN LEARNING
- PARENT CONNECTION
- PUBLICATIONS & FORMS
- EMPLOYEE EMAIL LOGIN
- EDUPHORIA LOGIN

LATEST NEWS & ANNOUNCEMENTS

News & Announcements | Upcoming Events

[PUBLIC HEALTH INFORMATION RELATED TO COVID-19](#)

Viking Nation News

[Sign up here](#) to receive a monthly newsletter from the District office.

2019-2020 Documents

- [Academic Calendar](#)
- [Lago Vista High School Course Guide](#)
- [NEW! 2020-2021 Lago Vista High School Course Guide](#)
- [Lago Vista Middle School Course Guide](#)
- [District Grading Guidelines](#)

To find the LVHS Course Guide, GO TO THE LAGO VISTA ISD homepage, look under the 2019-2020 Documents and you will find the 2020-21 High School Course Guide.

Digital Citizenship

To Share or Not to Share...

I TOOK A PHOTO OF MY FRIEND THAT I WANT TO SHARE... NOW WHAT?

1. IS IT A GOOD PHOTO? **YES** **NO** → Be proud of the photos that you share with others! Only show people the best of the best.

2. WOULD MY FRIEND AGREE? **YES** **NO** → Play nice. You wouldn't want your friend to broadcast a bad photo of you, would you?

3. COULD IT GET MY FRIEND INTO TROUBLE?

YES **NO**

Don't post any photos that might come back to haunt you or your friends. You never know who will see them.

4. IS IT GOING TO CAUSE DRAMA?

YES **NO**

Then it's not worth posting. Really.

SO MY FRIEND IS OKAY WITH IT, BUT HOW MIGHT IT AFFECT ME?

5. AM I AWARE THAT ANYONE CAN SHARE IT?

YES **NO**

Well, it's true. Anything you post online can be saved, copied, and shared with a large invisible audience.

6. WOULD I BE OKAY WITH MY GRANDMA SEEING IT?

YES **NO**

If you think it will make your grandma blush, then there's a good chance somebody else will find it inappropriate, too.

7. A YEAR FROM NOW, WILL I FEEL GOOD ABOUT MAKING THIS PUBLIC?

YES **NO**

Hold off if you're having doubts. Your future self will thank you.

CONGRATULATIONS! YOU CLEARLY SELF-REFLECT BEFORE YOU SELF-REVEAL ONLINE, SO...

GO AHEAD! SHARE & ENJOY!



For information and resources about digital citizenship, visit www.commoncense.org/educators.

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Get Involved!

- FFA - Future Farmers of America
- Beard and Mustache Club
- NHS - National Honor Society
- Student Council
- UIL Sports
- Helping Hands
- Meditation Club
- FCA- Fellowship of Christian Athletes
- UIL Academics
- Spanish Club
- Drama Club
- Robotics
- Craft Club
- ASL Club
- Speech/ Debate
- Gifted & Talented

Contact Us

- Heather Stoner, LVHS Principal
- Stu Taylor, LVHS Assistant Principal
- Meghin Huerta, LVHS Counselor
- Elanna Hylander, LVHS Counselor

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