

COURSE REGISTRATION 2024-2025

SOPHOMORE

Please put careful thought into your course selections. The coursework you take should be challenging and prepare you for success in your post-high school plans. Lancaster High School course offerings also allow you wonderful opportunities to explore new areas and cultivate new interests. Enjoy your opportunities!!

REQUIRED COURSES

As sophomores, five of the eight class periods you take are filled with required courses. They are English II, Western Civilizations, Biology, Mathematics and Health /Physical Education. While math is required, you choose the math course that is appropriate for you: Algebra II, Geometry, Honors Geometry and AP Precalculus.

STUDY HALL

Students may not have more than one study hall that meets every day. Students who take Concert Choir, however, will also have a study hall that meets every other day opposite Concert Choir.

ELECTIVE COURSES

As sophomores, you have an expanded menu of elective courses from which to choose. Again, this is your chance to challenge yourself, explore new interests and/or partake in the arts. The electives from which you can choose are listed below by subject areas. **Indicates Laude Course. # Indicates Instructor Approval.*

ELECTIVE COURSE OFFERING

<u>FULL YEAR/COURSE NAME</u>	<u>SEMESTER /COURSE NAME</u>	<u>SEMESTER/COURSE NAME</u>
<p><u>AGRICULTURE</u> Plants, Animals, and You</p> <p><u>BUSINESS</u> *<i>Accounting (TC)</i> *<i>Computer Science Principles (PLTW)</i></p> <p><u>MUSIC</u> **<i>Band (full credit)</i> Concert Choir (1/2 credit) **<i>Chamber Singers (1/2 credit)</i></p> <p><u>SCIENCE</u> #<i>Chemistry (with approval)</i></p> <p><u>TECHNOLOGY EDUCATION</u> Introduction to Technology Systems *<i>Introduction to Engineering Design (PLTW)</i> Odd years only *<i>Principles of Engineering (PLTW)</i> Even years only *<i>Civil Engineering & Architecture (PLTW)</i></p> <hr/> <p><u>WORLD LANGUAGE</u> Spanish I Spanish II *<i>Spanish III</i></p> <hr/> <p>**<i>Must successfully complete requirements in addition to the normal course requirements.</i></p>	<p><u>AGRICULTURE</u> Small Animal Science (Fall) Large Animal Science (Spring) Wildlife Management (Fall) Applied Agri-Science-Plants (Fall) Ag Bus. Management & Marketing (Spring) * Ag Metal Fabrication</p> <p><u>ART</u> Drawing I Drawing II-III Drawing IV Painting I Painting II-III Painting IV Pottery Pottery II Pottery III 3D Studio Arts</p> <p><u>BUSINESS</u> *<i>Advanced Microsoft Office</i> *<i>Business Enterprise (TC)</i> <i>Website & Video Game Design</i> *<i>Sales and Marketing (TC)</i></p> <hr/> <p>*<i>Indicates Laude Course</i> #<i>Instructor Approval Required</i></p>	<p><u>MUSIC</u> Music Appreciation Music Theory</p> <p><u>STUDY HALL</u> Study Hall</p> <p><u>TECHNOLOGY EDUCATION</u> Better Homes & Interior Decor Construction Wood Technology Introduction to Technology Systems</p> <hr/> <p style="text-align: center;">Even years only</p> <p>FAB LAB (Fabrication Laboratory) Photography Technology</p> <hr/> <p style="text-align: center;">Odd years only</p> <p>Audio/Visual Production</p> <p><u>PHYSICAL EDUCATION</u> Fit for Life 1 Fit for Life 2 Team Sports 1 Team Sports 2 Weightlifting 1 Weightlifting 2</p> <hr/> <p style="text-align: center;"><i>Even year/odd year – year we're in when school year begins. 2024-25 will be an even year.</i></p>

COURSE DESCRIPTIONS

Course descriptions are available at the Lancaster High School website. Go to: www.lancastersd.k12.wi.us. Click on Schools - Lancaster High School - Academics - Course Registration - Lancaster High School Program of Studies – Program of Studies 2024-25.

PLEASE CHOOSE CAREFULLY!

The 2024 -2025 Master Schedule will be based on the courses students choose during this registration process.

Lancaster High School

Math Sequence

Accelerated	High School Graduation	Career Pathway
8th Grade Algebra I	8th Grade Math 8	8th Grade Math 8
9th Grade Honors Geometry	9th Grade Algebra I	9th Grade Principles of Algebra
10th Grade Algebra 2	10th Grade Honors Geometry	10th Grade Geometry
11th Grade AP PreCalculus	11th Grade Algebra 2	11th Grade Bridge to Algebra 2
12th Grade AP Calculus	12th Grade AP PreCalculus	12th Grade Algebra 2

NOTES:

* No doubling up on Geometry/Honors Geometry and Algebra 2 without math teacher's signature.

Elementary Statistics and Financial Literacy are primarily senior electives but also available as a second math class for juniors.

LAUDE SYSTEM

Revised 12/19/23

Students must have a cumulative GPA of 3.20 or better to qualify for Laude distinction.

$GPA \times Honors\ Points = Laude\ Rank$

Classes must be passed to earn honors points.

Laude Points

AP Biology(Sem 1) 1 pt _____	AP Psychology (TC) (Sem 1) 1 pt _____	#Business Enterprise (TC).....1 pt _____
AP Biology.....(Sem 2) 1 pt _____	AP Psychology (TC) (Sem 2) 1 pt _____	College Composition (TC)..... 1 pt _____
AP PreCalculus .(Sem 1) 1 pt _____	AP US History.....(Sem 1) 1 pt _____	*Entrepreneurship (TC).....1 pt _____
AP PreCalculus .(Sem 2) 1 pt _____	AP US History.....(Sem 2) 1 pt _____	#Sales and Marketing (TC).....1 pt _____
AP Calculus(Sem 1) 1 pt _____	Accounting (TC)..... (Sem 1) 1 pt _____	STEMStart (TC).....1 pt _____
AP Calculus.....(Sem 2) 1 pt _____	Accounting (TC).....(Sem 2) 1 pt _____	
AP Environmental Science (Sem 1)..... 1 pt _____	Spanish V (Sem 1)..... 1 pt _____	
AP Environmental Science (Sem 2)..... 1 pt _____	Spanish V (Sem 2)..... 1 pt _____	
PLTW Intro to Engineering & Design ..(Sem 1) 1 pt _____	PLTW Computer Science & Software Eng.....(Sem 1) 1 pt _____	
PLTW Intro to Engineering & Design ..(Sem 2) 1 pt _____	PLTW Computer Science & Software Eng.....(Sem 2) 1 pt _____	
PLTW Principles of Engineering(Sem 1) 1 pt _____	PLTW Civil Engineering (Sem 1) 1 pt _____	
PLTW Principles of Engineering(Sem 2) 1 pt _____	PLTW Civil Engineering (Sem 2) 1 pt _____	
PLTW Engineering Design & Development....(Sem 1) 1 pt _____		
PLTW Engineering Design & Development....(Sem 2) 1 pt _____		

Laude point is awarded if the course is taken Fall of 2021 or after.

One honor point will be awarded for each college class taken and passed at an accredited college or university that counts toward the completion of an Associate's or Bachelor's Degree.

Drama Literature(Sem) (.50 pt) _____	Advanced Welding.....(Sem) (.50 pt) _____
Honors Geometry..... (Sem 1) (.50 pt) _____	Spanish III(Sem 1) (.50 pt) _____
Honors Geometry..... (Sem 2) (.50 pt) _____	Spanish III(Sem 2) (.50 pt) _____
Algebra II..... (Sem 1) (.50 pt) _____	Spanish IV..... (Sem 1) (.50 pt) _____
Algebra II..... (Sem 2) (.50 pt) _____	Spanish IV..... (Sem 2) (.50 pt) _____
Anatomy & Physiology.... (Sem 1) (.50 pt) _____	**Honors Band.....(Sem 1) (.50 pt) _____
Anatomy & Physiology.... (Sem 2) (.50 pt) _____	**Honors Band.....(Sem 2) (.50 pt) _____
Chemistry II(Sem 1) (.50 pt) _____	**Honors Choir(Sem 1) (.50 pt) _____
Chemistry II..... (Sem 2) (.50 pt) _____	**Honors Choir(Sem 2) (.50 pt) _____
Physics..... (Sem 1) (.50 pt) _____	Human Social Behavior (Sem)(.50 pt) _____
Physics(Sem 2) (.50 pt) _____	Economics(Sem) (.50 pt) _____
	Experimentation.....(Sem) (.50 pt) _____
*Advanced Microsoft Office ..(Sem)(.50 pt) _____	Veterinary Science(Sem) (.50 pt) _____

***Must pass the Final Exam to earn Laude Points.**

****Must successfully complete requirements in addition to the normal course requirements.**

_____ Cumulative GPA X _____ Honors Pts. = _____ Laude Points

SUMMA CUM LAUDE (50 + POINTS)	GOLD HONOR CORDS
MAGNA CUM LAUDE (32-49.9 LAUDE POINTS)	SILVER HONOR CORDS
CUM LAUDE (16-31.9 LAUDE POINTS)	WHITE HONOR CORDS

(Revised 3/1/23)

Name _____

STUDENT SELECTIONS 2024-2025
SOPHOMORES

Fill in your subject selection in the box below. Complete both semesters.

<u>FIRST SEMESTER</u>	<u>Course Number</u>	<u>Course Selection</u> <u>*Indicates Laude Course</u>
1. English Requirement	120	<u>English II</u>
2. Required	210	<u>Western Civilization</u>
3. Required	320	<u>Biology</u>
4. Phy Ed Requirement		_____
5. Required .. (Please circle one) ...	422	*Algebra II
	414	Geometry
	424	*Honors Geometry
	460	*AP PreCalculus
6. Elective	_____	_____
7. Elective	_____	_____
8. Elective	_____	_____

<u>SECOND SEMESTER</u>	<u>Course Number</u>	<u>Course Selection</u> <u>*Indicates Laude Course</u>
1. English Requirement	121	<u>English II</u>
2. Required	211	<u>Western Civilization</u>
3. Required	321	<u>Biology</u>
4. Required	1222	<u>Health Education</u>
5. Required .. (Please circle one)	423	*Algebra II
	415	Geometry
	425	*Honors Geometry
	461	*AP PreCalculus
6. Elective	_____	_____
7. Elective	_____	_____
8. Elective	_____	_____

If you are interested in taking any of the following courses – Independent Study, Publications, Spanish III-V, you need to have the instructor’s approval.

Date _____ Parent Signature _____

Date _____ Student Signature _____