

# Lakeville North High School

To inspire a passion for learning in every student.

## 2021-22 School Profile

**Lakeville North High School** is a four-year public high school located in the southern suburbs of Minneapolis/St. Paul with a strong commitment to foster well-rounded, lifelong learners who contribute meaningfully to a dynamic, global society.





#### Recognized by U.S. News & World Report

Lakeville North was ranked 38th among all schools in Minnesota by U.S. News & World Report in 2022.



Lakeville Area Schools is an award-winning school system serving more than 11,500 students in Dakota and Scott Counties. It covers 86 square miles, including most of Lakeville, parts of Burnsville and Elko New Market, and portions of Eureka, Credit River and New Market Townships.

There are eight elementary schools grades K-5, three middle schools grades 6-8, two high schools, LinK12 Lakeville (a fully accredited online school), and an Area Learning Center.

#### **School Data**

Enrollment - 1,794 Graduation Rate - 99% 2022 Graduating Class - 446

#### **Faculty Data**

Number of Faculty - 91 Masters Degree - 69.32% 3+ years experience - 90%

College & Career Portfolio - Lakeville Area Schools requires each student to complete specific career investigation activities in grades 9-12. The sequence of activities provides a comprehensive experience in career exploration enabling students to pursue a lifelong career which best matches their talents, abilities, and interests. Starting in grade 9, students create a plan around seven key elements: academic scheduling, career exploration, 21st century skills, community partnerships, college access, all forms of postsecondary training, and experiential learning opportunities. Over the four years, students create a portfolio on the Minnesota Career Information System (MCIS), an Internet-based system, which combines a wealth of career, educational and labor market information into one comprehensive, easy-to-use exploration tool.



#### Lakeville North High School

19600 Ipava Avenue Lakeville, Minnesota 55044

Phone: 952-232-3600 Fax: 952-469-7945

Website: isd194.org/lakeville-north

Principal Kimberly Budde

#### **LNHS Assistant Principals / Deans**

**Emily Robb** Last names A-Fe 952-232-3634 Dan McNulty Last names Fi-Le 952-232-3635 Cary Zahn Last names Li-Ri 952-232-3633 Holly Standke Last names Ro-Z 952-232-3636 Jane Schlieske 952-232-3631 Deans' Assistant Joan Sirek Deans' Assistant 952-232-3632

## Academic Information & Standardized Test Scores

Lakeville North High School offers a rigorous curriculum including 17 Advanced Placement® courses and 12 honors courses. Students engage in college preparatory curriculum with options for hybrid, online learning, PSEO, and career and technical education courses.

In 2022, Lakeville North students took 992 AP exams. The percentage of AP students who passed with scores of 3 or higher was 69%. According to National Center for Educational Accountability, a score of 3 or higher is a strong predictor of a student's ability to persist in college and earn a bachelor's degree.

2022 AP Exams	Total	% of Students with Passing Score
Art History	2	100%
Biology	17	88%
Calculus AB	95	63%
Calculus BC	16	88%
Chemistry	19	47%
English Language & Composition	93	69%
English Literature & Composition	65	97%
European History	69	77%
Human Geography	119	71%
Macroeconomics	94	33%
Microeconomics	10	50%
Physics 1	45	64%
Physics 2	8	71%
Psychology	58	83%
Statistics	76	61%
US Government & Politics	41	76%
US History	100	73%
World History	61	85%

Additional AP courses offered: Chinese Language and Culture (1), Physics C: Mechanics (2)

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AP® Awards	2022	2021	2020	2019	
AP Scholar	89	84	79	88	
AP Scholar with Honor	30	22	33	37	
AP Scholar with Distinction	58	43	68	90	
National AP Scholar	0	0	19	21	
Total AP Scholars	177	149	199	236	

ACT Average Composite Score					
Year	LNHS	State	National		
2021	21.1	21.6	20.3		
2020	23.0	21.3	20.6		
2019	23.0	21.4	20.7		
2018	22.9	21.3	20.8		

SCHOOL TEST CODE: 241-325

Honors Classes				
Honors Algebra 2	Honors Medical Interventions			
Honors Geometry	Honors Biomedical Innovations			
Honors Pre-Calculus	Honors English 9			
Honors Biology	Honors English 10			
Honors Chemistry	Honors Spanish 2			
Honors Principles of Biomedical Science	Honors Spanish 3			
Honors Human Body Systems	Honors Spanish 4			

#### **Graduation Requirements**

Subject		Credits
•	English	4.0
•	Social Studies	3.5
•	Math	3.0
•	Science	3.0
•	Physical Education/Health	1.0
•	Arts	1.0
•	Electives	6.5

#### Total Credits Required 22

Credits accrue at a rate of 0.5 credit per semester.

Class Rank and Weighted GPA - Grade Point Average (GPA) is calculated on a 4.0 scale. GPA and class rank are based on semester grades earned in grades 9-12. Advanced Placement courses receive an additional 1.0 weighting in GPA calculations.



National Honor Society - Eighteen percent of the senior class are in the National Honor Society because they maintained a 3.7 GPA and provided outstanding leadership, character and service.

National Merit Scholarship Recognition					
	2022	2021	2020	2019	2018
National Merit Scholars	2	0	2	2	1
Commended Students	1	4	5	9	8



Students may order transcripts online at <u>parchment.com</u>.



## Lakeville North Featured Highlights



#### Co-Curricular Activities

We offer 36 sports, 15 fine arts/activities and 30 student-led clubs. We are proud to provide 12 unique non-mainstream sports teams through our Independent Provider Program. These activities include equestrian, figure skating, ultimate frisbee, trap shooting, and more.

Lakeville North athletics and activities are unrivaled in Minnesota. We are proud to be the home to 57 State Championship banners that hang in our gymnasium representing the ultimate success by a wide variety of team, individual, boys', girls' and adapted sports, and fine arts.



## Advancement Via Individual Determination® (AVID)

Lakeville North offers a program to prepare students who are in the academic

middle for four-year college eligibility. AVID has a proven track record in bringing out the best in students and in closing the achievement gap. The AVID program is offered all four years of high school. Students have the opportunity to earn college credit while in the program. Students are admitted into this program by application only.

#### **Hybrid and Online Courses**

Lakeville North students may take hybrid and online courses. Hybrid courses include face-to-face instruction in the classroom and online learning activities. Online courses are taught completely online with no face-to-face contact with the teacher. Both styles of courses deliver their online content through an educational platform called Schoology. These courses meet the same Minnesota State Standards and Lakeville Essential Learnings as traditional courses.

#### Postsecondary Enrollment Options (PSEO)

Lakeville North students can participate in PSEO, a program that allows Sophomores, Juniors, and Seniors to earn high school and college credit while still in high school. This is done through enrollment and successful completion of college-level, nonsectarian courses at eligible participating postsecondary institutions. PSEO students attend classes on the campus of the postsecondary institution or participate online.



### **STEM Manufacturing**



Lakeville North STEM Manufacturing, Engineering & Technology programs offer exciting and unique real world career pathway exploration. Students will learn to use state of the art software and equipment to problem solve and develop amazing creations through

hands on learning. Critical thinking and career awareness will be emphasized. Students will have the opportunity to work with businesses and explore multiple post secondary opportunities throughout the program.



#### **Lakeville North STEM Biomedical Science Program**

The STEM Biomedical Science Program is a sequence of courses that follows a proven hands-on, real-world, problem-solving approach to learning. Students explore the concepts of human medicine and are introduced to topics like physiology, genetics, microbiology, and public health. Students play the role of biomedical professionals and examine the process, structures, and interactions of the human body. Through a series of four year-long courses, students prepare for a career in a medical field and have the opportunity to earn transcripted college credit through an end-of-course assessment.



### **Course Catalog**

For a complete list of course offerings including course descriptions and prerequisites, visit isd194.org/lakeville-north.

## **Looking to the Future**

### **Graduate Post-Secondary Plans**

The declared plans of Lakeville North High School graduates, Class of 2022

#### Selection Graduates Attending

Arizona State University	1	Inver Hills Community College	3	University of Kansas	
Auburn University	1	Iowa State University	8	University of Missouri	
Augsburg University	4	Kansas University	1	University of MN, Duluth	1
Augustana University	1	Lake Superior College	1	University of MN, Morris	
Aveda Institute, Minneapolis	3	Manchester University	1	University of MN, Rochester	
Belmont University	2	Marquette University	3	University of MN, Twin Cities	2
Bemidji State University	1	Milwaukee Institute of Art and Design	1	University of Nebraska, Lincoln	
Berklee College of Music	1	MN School of Beauty	2	University of North Dakota	1
Bethel University	2	MN State University, Mankato	32	University of Northern Colorado	
Boise State University	1	MN State University, Moorhead	3	University of Northwestern	
Boston University	1	Montana State University	6	University of St. Thomas	1
Boyce College	1	Normandale Community College	21	University of Tampa	
Bradley University	1	North Central Univeristy	5	University of Texas, Dallas	
Brigham Young University	2	North Dakota College of Science	2	University of Wyoming	
Butler University	1	North Dakota State University	8	UW-Eau Claire	1
Carleton College	2	Northern Michigan University	1	UW-Green Bay	
Central Lakes Community	1	Northwest Missouri University	1	UW-La Crosse	
Colgate University	1	Oberlin College and Conservatory	1	UW-Madison	1
College of Charleston	1	Purdue University	1	UW-Platteville	
College of Saint Benedict	2	Saint Leo University	1	UW-River Falls	
College of Saint Catherine	2	Saint Paul Technical School	2	UW-Stevens Point	
Colorado State University	2	South Dakota State University	2	UW-Stout	
Concorida St. Paul	1	Seattle University	2	Wake Forest University	
Cornell University	1	South Central College	1	Winona State University	
Creighton University	5	Southern Methodist University	1	•	
Crown College	2	St. Cloud State University	3	US Military	
Curry College	1	St John's University	6	Work	3
Dartmouth College	1	St. Mary's University	1		
Dakota County Technical College	9	St. Olaf College	5		
Drake University	2	St. Paul College	1		
Dunwoody College of Technology	2	Taylor University	1		
Embry Riddle University	1	Texas Christian University	1		
Empire Beauty School	1	Turlane University	1		
Fairfield University	1	University of Arizona	6		
Furman University	1	University of California, Berkeley	1		
George Washington University	1	University of Concordia, WI	1	<b>Post-Secondary Plans</b> - Class of 2022	
Grand Canyon University	5	University of Denver	1	78% Four year college	
Gustavus Adolphus College	2	University of Dubuque	1	12% Two year/Technical college	
Hamilton College	1	University of Georgia	1	2% Military service	
Howard University	1	University of Iowa	3	8% Other	



### Superintendent

Dr. Doug Van Zyl doug.vanzyl@isd194.org 952-232-2001

#### **Principal**

Kimberly Budde Kim.Budde@isd194.org 952-232-3610

#### **Activities Director**

Mike Zweber michael.zweber@isd194.org 952-232-3621

**School Website** isd194.org/lakeville-north