Crystal Lake Central High School 2024-2025

45 W. Franklin Avenue Crystal Lake, IL 60014 815-459-2505

CEEB Code: 141-515

Community High School District 155 | <u>clc.d155.org</u>

School Community

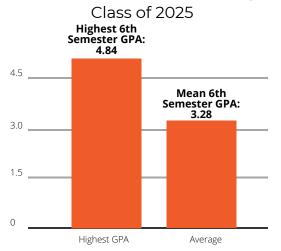
Crystal Lake Central High School is a public, four-year high school with an enrollment of 1,509 students. Located approximately 45 miles northwest of Chicago, the school serves Crystal Lake and Lakewood. Crystal Lake Central offers a comprehensive curriculum and extracurricular activities to help students expand their academic and social skills, learn about themselves, engage in positive experiences, and be involved with community outreach. There are 24 different sports and more than 33 clubs and activities.

Crystal Lake Central is ranked among the best public high schools nationally and in the state of Illinois. Most recently, U.S. News & World Report named it among the nation's best high schools in 2021. Newsweek named Central as a Top STEM High School, and Niche ranked District 155 as the best district in McHenry County.

In District 155, 83% of teachers hold a master's degree. The teacher student ratio is 20:1. The school also employs four counselors, two social workers, and one psychologist on its student services team.

Community High School District 155 includes four comprehensive high schools and one alternate education campus. Serving grades 9-12, each institution has full State of Illinois recognition and accreditation. Enrollment includes approximately 5,370 students from McHenry and Lake counties.

Grade Point Average



Honor Roll Recognition

Honors: 3.160 - 3.749

Starting with the Class of 2019, D155 no longer **High Honors**: 3.750 & above calculates class rank.

Graduation Requirements

Computer Education	0.5 credits
English	4.0 credits
Social Science*	2.0 credits
Science	2.0 credits
Mathematics	
Elective Courses**	6.0 credits
Consumer Education***	0.25 credits
Classroom Drivers Education	0.25 credits
Physical Education & Health	2.25 credits
Total for Graduation	20.25 credits

All freshmen must take Freshmen Seminar, a decision-making and career awareness course.

*One year must be US History including passing marks on federal and state Constitution tests; one semester must include a course that meets the state Civics requirement.

**One credit of electives must be in art, foreign language, music, or vocational education.

***Requirement may be completed through some business classes, family and consumer science courses, or the Cooperative Education program.

Semester Grade Determination

Semester grades are calculated based on weighted categories of formative and summative assessments and a possible final exam. Percentages assigned to each category may vary based on course, with the potential final exam counting for no more than 20% of the overall grade.

Course Listing

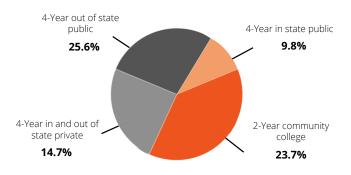
District 155 offers a full array of courses to challenge and enhance its students' learning. To view a complete course catalog choose "Course Selection Guide" from the links list at www.d155.org.

District 155 separates courses into three categories: General (G), Honors (H), Advanced Placement (AP) and Dual Credit (DC). The grade point average (GPA) for these classes is calculated using the following scale:

Letter Grade	Advanced Placement® (AP) & Dual Credit	Honors (H)	General (G)
A+	5.33	4.83	4.33
А	5.00	4.50	4.00
A-	4.67	4.17	3.67
B+	4.33	3.83	3.33
В	4.00	3.50	3.00
B-	3.67	3.17	2.67
C+	3.33	2.83	2.33
С	3.00	2.50	2.00
C-	2.67	2.17	1.67
D+	2.33	1.83	1.33
D	2.00	1.50	1.00
D-	1.67	1.17	.67
F	.00	.00	.00
*NC	No Count (no grade issued, Remote Learning)		



Class of 2024 Matriculations



4-Year College/University: 56.5% 2-Year Community College: 23.7%

College representatives are invited to visit Crystal Lake Central throughout the school year. To schedule an appointment, contact the College & Career Center supervisor at 815-459-2505 ext. 2256.

Top Colleges

Crystal Lake Central Class of 2024:

- 1. McHenry County College (93)
- 2. Iowa State University, University of Illinois (Urbana-Champaign), Illinois State University (10)
- 3. University of Missouri-Columbia (9)
- 4. University of Illinois at Chicago (8)
- 5. University of Wisconsin-Madison, DePaul University, University of Iowa, William Rainey Harper College **(6)**

Top 5 Out-of-State College Destinations: Iowa Missouri Wisconsin Alabama Tennessee

Advanced Placement Testing

Students tested in 2024	232
AP® Exams taken in 2024	402
Percent 2023 AP® exams with a score of 3+	83%
Equity & Excellence, Class of 2024	24.3%
Class of 2025 AP® enrollment	30.7%

Class of 2024 SAT Scores

	CLC Mean	Illinois Mean
Composite Total	996	953
Reading & Writing	505	483
Math	491	470

^{*}Scores from Spring 2023 State Testing Date

D155 Advanced Placement®, Dual Credit, & Honors Courses Currently Offered

Department	Freshman Year	Sophomore Year	Junior Year	Senior Year
Art				AP Studio Art DC Art Appreciation
Business	DC Computer Business Applications		DC Marketing	DC VEI DC Business Incubator
Consumer & Family Science			DC Culinary II Commercial	DC Advanced Culinary Commercial
English	(H) Freshman English	(H) Sophomore English	(H) Junior English AP English Language & Composition	AP English Literature & Composition DC Composition I DC Composition II DC Speech
Industrial Technology	(H) PLTW Intro to Engineering	(H) PLTW Principles of Engineering	DC Autos II DC CNC Machining I (H) PLTW Digital Electronics	(H) PLTW Engineering Design & Development DC Advanced Mobile Apps DC Metals II DC Health Careers and Nurse Assistant DC Metals III
Mathematics	(H) Geometry AP Computer Science Principles	(H) Algebra II w/ Trig AP Computer Science A	(H) Pre-Calculus	AP Calculus AB DC Calculus III AP Calculus BC AP Statistics DC Applied Calculus
Music			DC Music Theory	DC Music Appreciation
Science	(H) Biology	(H) Chemistry	AP Physics I AP Physics C Honors Physics	(H) Human Anatomy & Physiology AP Biology AP Environmental AP Chemistry Science
Social Science	(H) World Studies I (H) World Studies II AP Human Geography	AP European History	AP U.S. History DC U.S. History	AP Macro/Micro Economics DC Psychology AP U.S. Government
World Language			DC French III DC German III DC Spanish III	DC Spanish IV DC French IV DC German IV AP Spanish Language DC Advanced Spanish Conversation and Composition

This chart indicates when honors, AP, and Dual Credit courses are *typically* taken. Some courses may not be offered during a particular semester if enrollment thresholds are not met. Dual Credit courses earn college credit primarily through McHenry County College.