Crystal Lake South High School 2022-2023

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

1200 S. McHenry Avenue Crystal Lake, IL 60014 815-455-3860 CEEB Code: 141-517

School Community

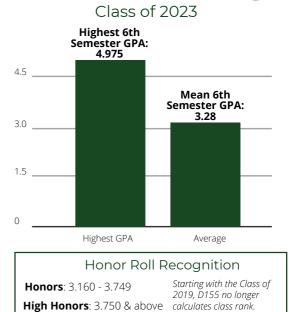
Crystal Lake South High School is a public, four-year high school with an enrollment of 1,339 students. Located approximately 45 miles northwest of Chicago, the school serves the cities of Crystal Lake and Lake in the Hills. Crystal Lake South offers a comprehensive curriculum and extracurricular activities 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 varsity sports, 1 club sport, and 35 school activities.

Crystal Lake South ranked in the top eight percent of high schools nationally by U.S. News & World Report. Crystal Lake South has been recognized as a top high school for the last four years by U.S. News & World Report.

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

Community High School District 155 includes four comprehensive high schools and one alternative education campus. Serving grades 9-12, each institution has full State of Illinois recognition and accreditation. Enrollment includes approximately 5,430 students from McHenry and Lake counties.

Grade Point Average



Graduation Requirements

Computer Education	0.5 credits
English	4.0 credits
Social Science*	2.0 credits
Science	2.0 credits
Mathematics	3.0 credits
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	

*One year must be U.S. History including passing marks on Federal and State Constitution tests.

**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.

Summer School

Summer school grades are indicated on the transcript with (SS). There are two sessions, each three weeks in length, with classes meeting five days per week. One half-credit is granted for successful completion of each three-week session.



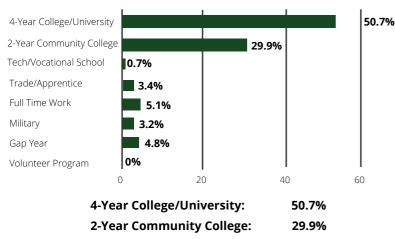
Course Listing

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 2022 Matriculations



College representatives are invited to visit Crystal Lake South throughout the school year. To schedule and appointment, contact the College & Career Center supervisor at 815-477-6907 ext. 3279.

Advanced Placement Testing

Students tested in 2022	308
AP® Exams taken in 2022	555
Percent 2022 AP® exams with a score of 3+	63%
Equity & Excellence, Class of 2022	40.5%
Class of 2023 AP® enrollment	45.7%

Top Colleges

Crystal Lake South Class of 2022:

- 1. McHenry County College (47)
- 2. Illinois State University (18)
- 3. University of Illinois (Urbana-Champaign) (12)
- 4. Iowa State University (8)
- 5. University of Missouri (6)
- 6. Arizona State University (3)
- 7. Augustana College (3)
- 8. Florida Golf Coast University (3)
- 9. University of Illinois (Chicago) (3)

2022 Top 5 Out-of-	
State College	
Destinations:	

Wisconsin (12) Iowa (12) Missouri (8) Michigan (8) Indiana (7)

Class of 2023 SAT Scores

	CLS Mean	Illinois Mean
Composite Total	1029	985
Reading & Writing	518	497
Math	510	487

*Scores from Spring 2022 State Testing Date

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

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

<u>School Administration</u> Principal - Josh Nobilio Vice Principal - Lori Ratliff Student Services Coordinator -Carson Sterchi Deans - Sean Scotty and Kris Davis

<u>Student Services Personnel</u> Counselors - Kerri Bowers, Brett Collins, Michael Collins, Tammy Freund, Kyle McCaughn Registrar - Katherine McCowan

Student Services Secretary - Terri Fleter College/Career Center Supervisor - Hailey Baker Student Services Clerk - Elizabeth Rathjen