

Crystal Lake South High School

1200 S. McHenry Avenue, Crystal Lake, IL 60014 • 815-455-3860 • www.d155.org/CLS • CEEB Code: 141-517

Community High School District 155

2018

School Community

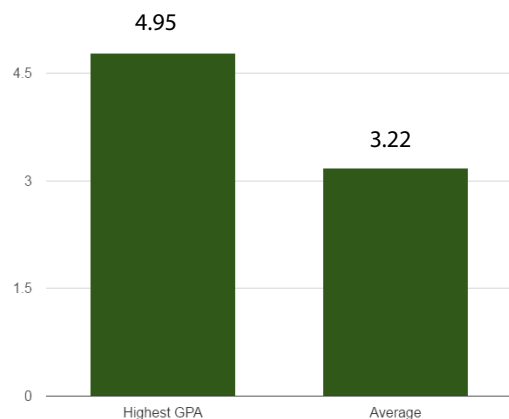
Crystal Lake South High School is a public, four-year high school with an enrollment of 1,375 students. Located approximately 45 miles northwest of Chicago, the school serves the cities of Crystal Lake and Lake in the Hills. Crystal Lake South offers a comprehensive curriculum and extracurricular activities 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.

In 2017, the Washington Post named Crystal Lake South one of "America's Most Challenging High Schools."

In District 155, 86% 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 alternate education campus. Serving grades 9-12, each institution has full State of Illinois recognition and accreditation. Enrollment includes approximately 6,012 students from McHenry and Lake counties.

Grade Point Average



Honor Roll Recognition

Honors — 3.160-3.749

High Honors — 3.750 and above

Starting with the Class of 2019, District 155 no longer calculates class rank.

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	20.25 Credits

Crystal Lake South students take a seminar course each year that is focused on decision-making, academic planning, and career awareness.

* 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.

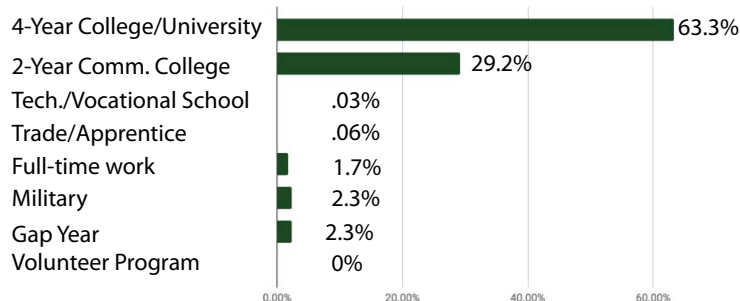
Course Listing

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), and Advanced Placement (AP). The grade point average (GPA) for these classes is calculated using the following scale:

Letter Grade	Advanced Placement (AP)	Honors (H)	General
A+	5.33	4.83	4.33
A	5.00	4.50	4.00
A-	4.67	4.17	3.67
B+	4.33	3.83	3.33
B	4.00	3.50	3.00
B-	3.67	3.17	2.67
C+	3.33	2.83	2.33
C	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

Class of 2018 Matriculations



Four-year universities 63.3%
Two-year community college 29.2%

Top Colleges for Crystal Lake South's Class of 2018

Illinois State University (24)	University of Alabama- Tuscaloosa (6)
University of Illinois- Urbana/Champaign (12)	Carroll University (5)
Iowa State University (10)	Loyola University (5)
University of Missouri- Columbia (9)	University of Iowa (5)
Arizona State University (7)	

Top 5 Out-of-State College Destinations

Wisconsin (25)
 Arizona (18)
 Iowa (18)
 Missouri (12)
 Indiana, Kentucky, Michigan (8)

***College representatives are invited to visit Crystal Lake South throughout the school year. To schedule an appointment contact the college & career center supervisor at 815-477-6907, ext. 3279.

Advanced Placement Testing

Students tested in 2018	463
AP Exams taken in 2018	931
Percent 2018 AP exams with score of 3+	80%
Equity & Excellence, Class of 2018	50.1%
Class of 2019 AP enrollment	62.6%

Class of 2019 SAT Scores

	South	District 155	State
Composite	1108	1091	1011
Evidence-Based Reading & Writing	550	541	507
Mathematics	557	550	504

D155 requires all juniors to take the SAT test as part of our school improvement initiatives.

Honors & Advanced Placement Courses Currently Offered

Department	Freshman Year	Sophomore Year	Junior Year	Senior Year
Art				AP Studio Art 2D AP Studio Art 3D AP Drawing
Business				(H) VEI: Entrepreneurship*
English	(H) English 101/102	(H) English 115/116 AP Seminar	AP English Language & Composition*	AP English Literature & Composition* AP Research*
Industrial Technology	(H) Intro to Engineering PLTW	(H) Principles of Engineering PLTW	(H) Digital Electronics PLTW	(H) Engineering Design & Development PLTW
Mathematics	(H) Geometry* AP Computer Science Principles*	(H) Advanced Algebra w/ Trigonometry* AP Computer Science*	(H) Pre-Calculus*	AP Calculus AB* AP Calculus BC* AP Statistics*
Music			AP Music Theory*	
Science	(H) Biology	(H) Chemistry	AP Physics C: Electricity and Magnetism* AP Physics C: Mechanics* AP Physics 1* AP Physics C*	(H) Human Anatomy & Physiology AP Biology* AP Chemistry* AP Environmental Science *
Social Science	(H) World Studies I (H) World Studies II AP Human Geography*	AP European History*	AP U.S. History	AP Micro/Macro Economics* AP Psychology* AP Government
World Language			(H) Chinese III (H) French III (H) German III (H) Spanish III (H) Accelerated Spanish III	(H) Chinese IV (H) German IV (H) French IV (H) Spanish IV (H) Spanish IV Dual Credit AP French AP German AP Spanish AP Spanish Literature

This chart indicates when an honors or AP course is typically taken. Courses designated with an asterisk (*) may be taken during a different year of school. Some courses may not be offered during a particular semester if enrollment thresholds are not met. Classes, including titles, honors status, etc. may have changed and any questions regarding curriculum can be directed to the Assistant Principal of Educational Services.

School Administration

Principal – Josh Nobilio
 Vice Principal – Joe Cole
 Assistant Principal of Educational Services – Lori Ratliff
 Deans – Sean Scotty and Carson Sterchi

Student Services Personnel

Counselors – Kerri Bowers, Brett Collins, Michael Collins, Tammy Freund, Kyle McCaughn

Student Services Personnel

Registrar – Katherine McCowan
 Student Services Secretary – Laurie Macko
 College/Career Center Supervisor – Karen Audette
 Student Services Clerk -Elizabeth Rathjen