



# CASS HIGH SCHOOL

## Center for Advanced International Studies

9 <sup>th</sup> Grade		<i>(4 classes per semester)</i>	
Honors 9 <sup>th</sup> Grade Literature	Honors Algebra I or Honors Geometry	Magnet Foundations/ Health & Personal Fitness	Elective
Magnet AP Human Geography	Magnet AP Environmental Science*	Elective	Elective

10 <sup>th</sup> grade			
Magnet Honors World Literature	Honors Geometry or Honors Algebra II	Magnet AP Comparative Government/Civics	Elective
AP World History	Honors Biology	Elective	Elective

11 <sup>th</sup> Grade			
Magnet AP Language	Honors Algebra II or Honors/AP math of choice	Elective	Elective
Magnet AP U.S. History	Honors Chemistry	Elective	Elective

12 <sup>th</sup> Grade			
Honors/AP language arts of choice	Honors/AP math of choice	Magnet Advanced Scientific Research (year-long)	Elective
AP Macroeconomics	Honors/AP science of choice	Magnet Civic Engagement Internship (year-long)	Elective

\*Can be substituted for a different science track depending on career goals and interests.

**Four of your electives must be World Languages.** Four World Language classes are required; three must be in the same language. To be eligible for an immersive foreign exchange program, students must take four courses of the same language. AP World Language is strongly encouraged. Although not mandatory, students should take language classes back-to-back, and it is recommended that students begin World Language their freshman year. Multiple languages are also encouraged.

9 or more AP courses must be taken upon graduation from the magnet program. It is recommended for students to take at least one AP math course, one AP science course, and one AP World Language course.

# Courses, Clubs & Organizations



## AP Course Offerings

AP Biology	AP English Language	AP Human Geography	AP Statistics
AP Calculus AB	AP English Literature	AP Macroeconomics	AP Spanish Language
AP Chemistry	AP Environmental Science	AP Music Theory	AP U.S. History
AP Mandarin Chinese	AP European History	AP Physics 1	AP U.S. Government
AP Comparative Government	AP French	AP Psychology	AP World History
AP Computer Science A			

## Specialized Course Offerings and Diploma Seals

Advanced Academics	Ceramics	Culinary Arts	International Skills Diploma Seal
Agriculture	Civic Engagement Diploma Seal	Cybersecurity	Journalism
Biliteracy Diploma Seal	Computer Science	Fine Arts Diploma Seal	JROTC
Business and Technology	Construction	Forensics	World Language
Carpentry	Cosmetology	Health Science	

## Extracurricular Activities

Band	Cross Country	Swim
Baseball	Football	Tennis
Basketball	Golf	Theatre
Cheerleading	JROTC Raiders	Track & Field
Chorus	Soccer	Volleyball
Color/Winter Guard	Softball	Wrestling

## Clubs & Organizations

Academic Team	Chess Club	Future Business Leaders of America	Model United Nations
Ambassadors	Colonel Crazies	Interact Club	National Honor Society
Art Club	French Club	Family Career and Community Leaders of America	National English Honor Society
Beta Club	Fellowship of Christian Athletes	International Culture Club	Quill and Scroll Honor Society
Be Strong	Future Farmers of America	International Thespian Society	Spanish Honor Society
Black Student Union	Health Occupations Students of America	Knitting Club	Student Government Association
Book Club	Hispanic Organization Promoting Education	Magnet Leadership	Skills USA