



AGBU Alex & Marie MANOOGIAN SCHOOL

Heritage • Achievement • Excellence

The AGBU Alex & Marie Manoogian School will successfully educate all students in a *safe, dignified, and supportive setting*, partnering with the community to preserve the Armenian language and culture. We will *prepare* students to *develop* intellectually, *morally*, and *physically* to become productive leaders in a global society.



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Quick Facts:

US News & World Report has ranked Manoogian among the TOP 10% of the most effective high schools in Michigan, and among the TOP 15% nationally.

TOP 10

Student-to-Teacher ratio within our High School.

12:1

Students take 6 courses per year to accrue the 24 total credits needed for graduation (credits to be earned: 4-English, 4-Math, 1-Biology, 1-Chemistry, 2-Science, 1-American History, 1-World History, 1-Civics, 1-Social Studies, 4-Armenian, 1-Health/PhysEd, 3-Electives).

24

Total enrollment of High School students primarily of Armenian, Chaldean, and Ukrainian heritage.

163

Electives: Art, Automotive, Chemistry for Today, Graphic Design, Environmental Science (CMU), Film Lit., PhysEd, PLTW Human Body Systems, PLTW Computer Science, Robotics, Speech, and Yearbook.

12



AGBU MANOOGIAN SCHOOL GUIDING PRINCIPLES:

- STUDENT SUCCESS
- QUALITY EDUCATION
- PROMOTE EXCELLENCE
- ARMENIAN CULTURE
- INDEPENDENT THINKING
- FULFILL POTENTIAL

Overall 95% graduate
all students pursue
college-prep curriculum

COLLEGE ACCEPTANCES:

Albion University, Boston College, Brown University, Calvin University, Central Michigan University, Concordia University, College for Creative Studies, Cornell University, Dartmouth College, Davenport University, Eastern Michigan University, Ferris State University, Grand Valley State University, Harvard University, Henry Ford Community College, Hillsdale College, Johns Hopkins University, Kalamazoo College, Kettering University, Lawrence Technical University, Loyola University Chicago, Macomb Community College, Madonna University, MIATT,



JOHNS HOPKINS
UNIVERSITY



YALE



STEAM FOCUS

AGBU Manoogian School's mission is to educate, equip and empower learners to imagine and create the future through play, ingenuity, and innovation, using science, technology, engineering, art/design, and math (STEAM). We are focused on the future and helping students learn the essential skills and competencies required to excel. To that end our school recently completed the construction of its own STEAM Center. The STEAM center features computers, power, and hand tools, additive manufacturing equipment, and welding facilities. It supports Elementary through High School courses like Robotics, Automotive Engineering, and Graphic Design.

HONORS & AP COURSES

We offer 5 Honors Courses [English 9 and 10, Honors English 12, Biology, and Chemistry] and two AP Courses [AP English Language & Composition and AP Biology].

DUAL ENROLLMENT

High school 11th & 12th grade students with a GPA that exceeds 3.5 are eligible to participate in dual enrollment courses with tuition fully covered by the school, offered at: *Lawrence Technical University (LTU), Central Michigan University (CMU), and Oakland Community College (OCC).*

AGBU Manoogian School has partnered with *Oakland School Technical Campus & the College for Creative Studies*, which provides more opportunities for interested students. Some dual enrollment courses include, but are not limited to: *Calculus II, Calculus III, Intro to Environmental Science [ENV 101-CMU], Philosophy, Physics, Psychology, Sociology, and Statistics.*

LEADERSHIP DEVELOPMENT

- Partnership with the *Detroit Economic Club (DEC)* to offer Career Readiness Academy for 16 select juniors, and opportunities for others to attend DEC meetings, participate in Q&A sessions with career professionals at student-only receptions.
- *National Honor Society* for select students in Grades 10-12.
- *National Junior Honor Society* for select students in Grade 9.
- *Science National Honor Society* for select students in Grades 11-12.
- *MyLead* leadership program for students in Grade 10.
- We maintain a close partnership with *Wayne State University College of Engineering*, offering our students the opportunity to participate in the Summer High School Research Program.
- Tutoring offered to K-12 students.
- 40 hours [minimum] of *Community Service* required for graduation.
- Advanced students mentor newer members in *Square One, Automotive,*

and FIRTST Robotics. Also, selected individuals help develop/mentor Elementary & Middle School teams.

HONORS REQUIREMENTS

Valedictorian: Completed all requirements necessary for graduation and earned the highest accumulated GPA.

Salutatorians: Completed all requirements necessary for graduation, with second highest accumulated GPA.

Administrator's List: Based on all subject area grades & maintaining 3.5-4.0 GPA, with no grade lower than C+.

Honor Roll: Based on all subject area grades & maintaining 3.0-3.49 GPA, with no grade lower than C.

National Honor Society: Application & interview, a minimum GPA of 3.5, voluntary service or contribution to the school & community, proven leadership skills / abilities, and overall good character & ethical behavior.

National Science Honor Society: Application & interview, enrolled in Honors or AP Science Class in the year of application, maintain an overall minimum unweighted GPA of 3.0, maintain a minimum unweighted Science GPA of 3.5 having taken at least 2 honors science classes.

Graduation rate with
pursuing a rigorous
curriculum.



AGBU ALEX & MARIE MANOOGIAN HIGH SCHOOL

Michigan State University, Michigan Technological University, Northern Michigan University, Northwood University, Notre Dame College, Oakland Community College, Oakland University, Ohio State University, Penn State University, Pepperdine University, Princeton University, Saginaw Valley University, Schoolcraft College, Tufts University, University of California Berkeley, University of Chicago, University of Detroit Mercy, University of Michigan Ann Arbor, University of Michigan Dearborn, University of Michigan Flint, University of Notre Dame, University of Pennsylvania, Wayne State University, Western Michigan University, Yale University



GRADING SYSTEM:

A [93-100%]	4.00	C- [70-72.99%]	1.67
A- [90-92.99%]	3.67	D+ [67-69.99%]	1.33
B+ [87-89.99%]	3.33	D [63-66.99%]	1.00
B [83-86.99%]	3.00	D- [60-62.99%]	0.67
B- [80-82.99%]	2.67	E [<60%]	0.00
C+ [77-79.99%]	2.33	CR [Credit]	2.00
C [73-76.99%]	2.00		

2024 SAT SCORES [1600 SCALE]:

Reading & Writing 457

Math 467

CO-CURRICULAR ACTIVITIES:

- Armenian Choir & Dance
- Automotive & Engineering (Square One Education Network Competition, Full Scale Innovative Design, Autonomous Vehicle)
- Biennial Field Trips (International Armenian cultural trips & Washington, DC trips in alternating years)
- Detroit Economic Club
- National Honor Society (NHS)
- National Science Honor Society (NSHS)
- Robotics (FIRST FRC Robotics Competition, Lawrence Technical University Robofest)
- Senior Class Officer
- Sports (Basketball, Soccer, Volleyball, Cross Country)
- Student Council



MATH	ENGLISH	SCIENCE	HISTORY	WORLD LANGUAGE	ELECTIVE
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Algebra I -or- Geometry	Honors English 9 -or- English 9	Integrated Sci -or- Honors Biology	U.S. History	ESL -or- Armenian 9	Health/PE and Art/Design
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Algebra II -or- Geometry	Honors English 10 -or- English 10	Biology I -or- Honors Chem	World History I	ESL -or- Armenian 10	
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Algebra II -or- Pre Calculus	AP English Language & Composition -or- English II	Chemistry I, Micro- biology/Biology II, -or- AP Biology	Civics and Economics	ESL -or- Armenian 11	
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Statistics -or- Calculus	Honors English 12 -or- English 12	Engineering Design -or- Organic Chemistry	World History II and Current Events	ESL -or- Armenian 12	
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Semester Long:
Art, Chemistry
for Today,
Environmental
Science, Graphic
Design, Film Lit.,
PhysEd, Speech

Year Long:
Automotive, PLTW
Human Body
Systems, PLTW
Computer Science,
Robotics, Yearbook

PLTW: Project Lead The Way

GRADE
9

GRADE
10

GRADE
11

GRADE
12



CEEB CODE: 233458

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