



SCHOOL PROFILE 2017-2018

7435 N Keystone Ave Indianapolis, IN 46240

Phone: 317-259-7300

COMMUNITY: INDIANA MATH AND SCIENCE ACADEMY NORTH serves the educational needs of Indianapolis at 7435 N. Keystone Ave. Indianapolis IN 46240. The school utilizes a K-12 grade level configuration. The student body is culturally diverse with a population that is 70% African-American, 15% Hispanic/Latino, 9 % Multiracial, 5% White, and 1% other.

SCHOOL: INDIANA MATH AND SCIENCE ACADEMY NORTH is a public charter school, which is funded by public sources and operated independently by a board of trustees under a charter granted by the Mayor’s office of Indianapolis. Management of IMSA North is served by Concept Schools NFP. INDIANA MATH AND SCIENCE ACADEMY NORTH is an accredited four-year College Preparatory School, opened in 2010 and is currently serving approximately 700 students. The purpose of the school is to fully prepare students to carry the torch of knowledge, freedom, and prosperity which is passed from generation to generation in this great country.

CURRICULUM: The academic program is organized on an 8 period schedule. A maximum load is 8 credits per year with students carrying eight, 45 minute classes on a daily basis. A minimum of 52 credits and 40 hours community service are required for graduation. Students earn 1 credit per semester or 2 credits a year for each class they take.

Graduation Requirements include:

English	8 credits , including English I, II, III and IV. In addition to these courses, “AP English” or “college level English language arts courses” will be considered as an acceptable English credit.
Mathematics	8 credits , including Algebra I, Geometry, Algebra II, PreCalculus.
Science	8 credits , including Biology, Chemistry, Physics
Social Studies	6 credits , including World History, US History, 1 credit of Government and 1 credit of Economics
Physical Education	2 credit
Health	1 credit
Foreign Language	4 credits of same type
Fine Arts	2 credits (art or music)
Computer Technology	2 credits
Other Electives	11 credits , including 2 credits College & Career Composition

Post-Secondary Enrollment Options Program (Dual Credit): IMSA NORTH works with Ivy Tech Community College to offer courses to all eligible students. Students can earn college credits while they are in high school.

Advanced Placement/Dual Credit Classes: PLTW (IED), Public Speaking, Spanish III, US History, AP English Literature and AP US History and are offered at IMSA North.

GRADING: A 4.0 scale is used with additional grade weights given to Honors/Advanced Placement/dual Credit courses.

GRADE	PERCENTAGE	ON 4.0 SCALE	ON 5.0 SCALE
A+	98%-100%	4.0	5.0
A	93%-97%	4.0	5.0
A-	90%-92%	3.67	4.67
B+	87%-89%	3.33	4.33
B	83%-86%	3.0	4.0
B-	80%-82%	2.67	3.67
C+	77%-79%	2.33	3.33
C	73%-76%	2.0	3.0
C-	70%-72%	1.67	2.67
D+	67%-69%	1.33	2.33
D	64%-66%	1.0	2.0
D-	60%-63%	1.0	2.0
F	0%-59%	0	0

GPA AND RANKING: GPA is computed using the above chart. All credits whether passed or failed are included in computing grade point average and class rank. Grades are recorded on the transcript, and class rank and grade point average are computed in January and June.

PAST and FUTURE HIGH SCHOOL PLANS:

Our goal is to secure more than 95% of our students furthering their education by attending various colleges/universities.

