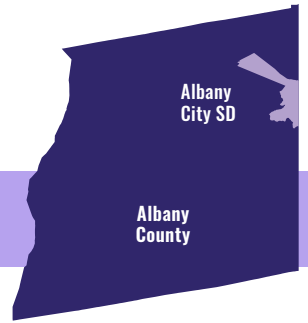


# Within Our Reach

## ALBANY COUNTY



### Middle School

Based on 2019-20 unpublished NYSED course enrollment data. In middle school, the rates below are based on course enrollment per every 100 7-8th grade students, and in high school, the rates below are based on course enrollment per every 100 9-12th grade students.

#### Earth Science



In **Albany**, no middle schools offer Earth Science.

In **the rest of Albany County**, White students are **2.1x** more likely to be enrolled in Earth Science than Black students and **1.0x** more likely to be enrolled than Latinx students.

#### Algebra 1



In **Albany**, White students are **5.0x** more likely to be enrolled in Algebra I than Black students and **3.1x** more likely to be enrolled than Latinx students.

In **the rest of Albany County**, White students are **2.3x** more likely to be enrolled in Algebra I than Black students and **1.5x** more likely to be enrolled than Latinx students.

### High School

#### Calculus



In **Albany**, White students are **7.9x** more likely to be enrolled in Calculus than Black students and **5.5x** more likely to be enrolled than Latinx students.

In **the rest of Albany County**, White students are **2.7x** more likely to be enrolled in Calculus than Black students and **1.3x** more likely to be enrolled than Latinx students.

#### Physics



In **Albany**, White students are **4.2x** as likely to be enrolled in Physics than Black or Latinx students.

In **the rest of Albany County**, White students are **1.8x** more likely to be enrolled in Physics than Black students and **1.6x** more likely to be enrolled than Latinx students.

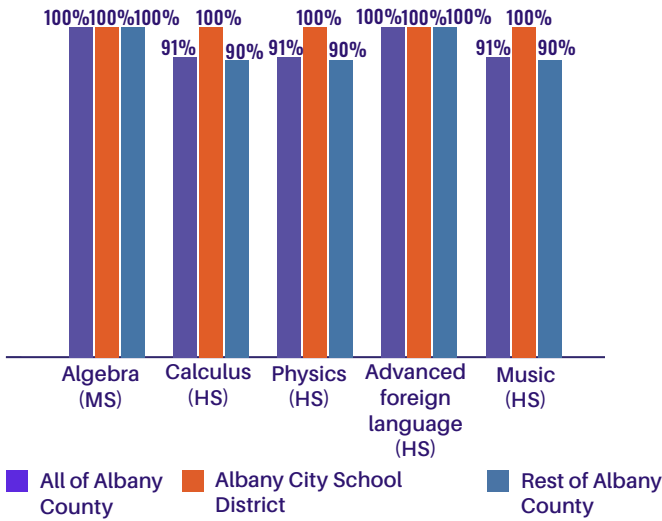
#### Computer Science



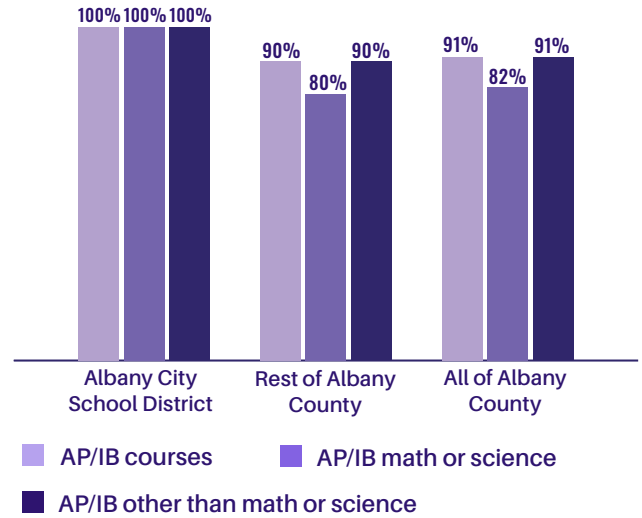
In **Albany**, White students are **0.8x** as likely to be enrolled in Computer Science than Black students and **0.9x** as likely to be enrolled than Latinx students.

In **the rest of Albany County**, White students are **1.7x** more likely to be enrolled in Computer Science than Black students and **1.1x** more likely to be enrolled than Latinx students.

## Share of Schools Offering Key Courses...



## Share of Schools Offering AP/IB Courses...



### Middle School

	Share of American Indian/Alaska Native students in grades 7-8 attending a school with no...	Share of Asian/Pacific Islander students in grades 7-8 attending a school with no...	Share of Black students in grades 7-8 attending a school with no...	Share of Latinx students in grades 7-8 attending a school with no...	Share of Multiracial students in grades 7-8 attending a school with no...	Share of White students in grades 7-8 attending a school with no...
Algebra I - Albany City School District	N/A	0%	0%	0%	0%	0%
Algebra I - Rest of Albany County	N/A	0%	0%	0%	0%	0%

### High School

	Share of American Indian/Alaska Native students in grades 9-12 attending a school with no...	Share of Asian/Pacific Islander students in grades 9-12 attending a school with no...	Share of Black students in grades 9-12 attending a school with no...	Share of Latinx students in grades 9-12 attending a school with no...	Share of Multiracial students in grades 9-12 attending a school with no...	Share of White students in grades 9-12 attending a school with no...
Calculus - Albany City School District	N/A	0%	0%	0%	0%	0%
Calculus - Rest of Albany County	N/A	0%	1%	1%	0%	1%
Physics - Albany City School District	N/A	0%	0%	0%	0%	0%
Physics - Rest of Albany County	N/A	0%	1%	1%	0%	1%

<b>High School</b>	Share of American Indian/Alaska Native students in grades 9-12 attending a school with no...	Share of Asian/Pacific Islander students in grades 9-12 attending a school with no...	Share of Black students in grades 9-12 attending a school with no...	Share of Latinx students in grades 9-12 attending a school with no...	Share of Multiracial students in grades 9-12 attending a school with no...	Share of White students in grades 9-12 attending a school with no...
Computer Science - Albany City School District	N/A	0%	0%	0%	0%	0%
Computer Science - Rest of Albany County	N/A	18%	25%	25%	31%	17%
AP/IB - Albany City School District	N/A	0%	0%	0%	0%	0%
AP/IB - Rest of Albany County	N/A	0%	1%	1%	0%	1%
AP/IB Math or Science - Albany City School District	N/A	0%	0%	0%	0%	0%
AP/IB Math or Science - Rest of Albany County	N/A	4%	15%	10%	7%	4%
AP/IB other - Albany City School District	N/A	0%	0%	0%	0%	0%
AP/IB other - Rest of Albany County	N/A	0%	1%	1%	0%	1%
Advanced Foreign Language - Albany City School District	N/A	0%	0%	0%	0%	0%
Advanced Foreign Language - Rest of Albany County	N/A	0%	0%	0%	0%	0%
Music - Albany City School District	N/A	0%	0%	0%	0%	0%
Music - Rest of Albany County	N/A	0%	1%	1%	0%	1%

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