

NYC High School Applications

A Parent-to-Parent Conversation

October 23, 2023



Program

- Introduction of Parent Panel
- Short Presentation on High School Application
- Answer Submitted Questions
- Open for Questions from Attendees

Our Parent Panel

1. **Deborah Alexander**
2. **Hunter Dare**
3. **Deborah Kross**
4. **Linda Quarles**
5. **David Wong**



Key Dates

- High school application opened on 10/3
- SHSAT registration due 10/27
- SHSAT test dates: 11/8 (in-school), 11/18 and 11/19
- LaGuardia audition due by 12/1
- Additional assessments due by 12/1
- Required application due by 12/1
- Offers will be out on 3/7/2024

Application Process

- Open MySchool account
- Register for the SHSAT
- Research schools online
- Attend school open houses
- Apply to 12 schools; submit auditions

NYC High School Applications

High School Application (up to 12) REQUIRED	Specialized High Schools SHSAT (up to 8) OPTIONAL	LaGuardia High School Audition (up to 6) OPTIONAL
<ul style="list-style-type: none">• Screened• Audition• EdOpt• Open• Zoned	<ol style="list-style-type: none">1. Bronx High School of Science.2. Brooklyn Latin School.3. Brooklyn Technical High School.4. Fiorello La Guardia H. ...5. High School for Math, Science and Engineering at City College.6. High School of American Studies at Lehman College.7. Queens High School for the Sciences at York College.8. Staten Island Technical High School	<ul style="list-style-type: none">• Fine & Visual Art• Vocal Music• Instrumental Music• Dance• Drama• Technical Theater

Charter Schools are another option - it is free for your student to attend; they accept students by lottery.



Your Student

Admissions Priorities

Where you live: zone or geographic priority

Income: Low income students may qualify for DIA (Diversity in Admissions)

Seat Category: Gen Ed, Student w/Disability

Current School: continuing 6-12

Academics, Talent, Skills

GPA → Group 1-4 (Screened programs)

Tier: High, Med, Low (EdOpt programs)

Talent through auditions

Writing and Speaking skills through additional assessments

Lottery Number

Used when there are more applicants than seats



The Schools / Programs

New York City has over 400 high schools, and 700 programs.

You are applying to **PROGRAMS**.

Considerations:

- Location - commute, safety
- Admissions method - zoned, open, ed opt, screened, audition, SHSAT
- Academics - course offerings, APs, electives, graduation rates
- Specialty - STEM, arts, career technical
- Extracurricular - sports, clubs
- Size - large, small



2023 Screened Admissions

Based on 7th grade final report card grades in core subjects: math, ELA, social studies and science; no state tests, no attendance.

Group 1	Group 2	Group 3	Group 4
Top 15% Citywide or School	Top 30% Citywide or School	Top 50% Citywide or School	Top 70% Citywide or School
94	89.66	82.75	76.33
Min 90	Min. 80	Min. 75	Min. 65

<https://www.schools.nyc.gov/enrollment/enroll-grade-by-grade/high-school/screened-admissions>



Lottery Numbers

- Every student is assigned a random number “lottery number” by the DOE
- Lottery numbers are used within screened groups when there are more applicants than seats; lottery numbers are also used to break ties
- “Bad” lottery numbers may be minimized in audition and “screened with assessment” programs applications
- Lottery numbers are NOT used for Specialized High Schools

What Does My Lottery Number Mean

First two characters of NYC school admission random numbers – Percent of students with same number or better
(theoretical distribution)

00	0.4%
01	0.8%
02	1.2%
03	1.6%
04	2.0%
05	2.3%
06	2.7%
07	3.1%
08	3.5%
09	3.9%
0a	4.3%
0b	4.7%
0c	5.1%
0d	5.5%
0e	5.9%
0f	6.3%
10	6.6%
11	7.0%
12	7.4%
13	7.8%
14	8.2%
15	8.6%
16	9.0%
17	9.4%
18	9.8%
19	10.2%
1a	10.5%
1b	10.9%
1c	11.3%
1d	11.7%
1e	12.1%
1f	12.5%

20	12.9%
21	13.3%
22	13.7%
23	14.1%
24	14.5%
25	14.8%
26	15.2%
27	15.6%
28	16.0%
29	16.4%
2a	16.8%
2b	17.2%
2c	17.6%
2d	18.0%
2e	18.4%
2f	18.8%
30	19.1%
31	19.5%
32	19.9%
33	20.3%
34	20.7%
35	21.1%
36	21.5%
37	21.9%
38	22.3%
39	22.7%
3a	23.0%
3b	23.4%
3c	23.8%
3d	24.2%
3e	24.6%
3f	25.0%

40	25.4%
41	25.8%
42	26.2%
43	26.6%
44	27.0%
45	27.3%
46	27.7%
47	28.1%
48	28.5%
49	28.9%
4a	29.3%
4b	29.7%
4c	30.1%
4d	30.5%
4e	30.9%
4f	31.3%
50	31.6%
51	32.0%
52	32.4%
53	32.8%
54	33.2%
55	33.6%
56	34.0%
57	34.4%
58	34.8%
59	35.2%
5a	35.5%
5b	35.9%
5c	36.3%
5d	36.7%
5e	37.1%
5f	37.5%

60	37.9%
61	38.3%
62	38.7%
63	39.1%
64	39.5%
65	39.8%
66	40.2%
67	40.6%
68	41.0%
69	41.4%
6a	41.8%
6b	42.2%
6c	42.6%
6d	43.0%
6e	43.4%
6f	43.8%
70	44.1%
71	44.5%
72	44.9%
73	45.3%
74	45.7%
75	46.1%
76	46.5%
77	46.9%
78	47.3%
79	47.7%
7a	48.0%
7b	48.4%
7c	48.8%
7d	49.2%
7e	49.6%
7f	50.0%

80	50.4%
81	50.8%
82	51.2%
83	51.6%
84	52.0%
85	52.3%
86	52.7%
87	53.1%
88	53.5%
89	53.9%
8a	54.3%
8b	54.7%
8c	55.1%
8d	55.5%
8e	55.9%
8f	56.3%
90	56.6%
91	57.0%
92	57.4%
93	57.8%
94	58.2%
95	58.6%
96	59.0%
97	59.4%
98	59.8%
99	60.2%
9a	60.5%
9b	60.9%
9c	61.3%
9d	61.7%
9e	62.1%
9f	62.5%

a0	62.9%
a1	63.3%
a2	63.7%
a3	64.1%
a4	64.5%
a5	64.8%
a6	65.2%
a7	65.6%
a8	66.0%
a9	66.4%
aa	66.8%
ab	67.2%
ac	67.6%
ad	68.0%
ae	68.4%
af	68.8%
b0	69.1%
b1	69.5%
b2	69.9%
b3	70.3%
b4	70.7%
b5	71.1%
b6	71.5%
b7	71.9%
b8	72.3%
b9	72.7%
ba	73.0%
bb	73.4%
bc	73.8%
bd	74.2%
be	74.6%
bf	75.0%

c0	75.4%
c1	75.8%
c2	76.2%
c3	76.6%
c4	77.0%
c5	77.3%
c6	77.7%
c7	78.1%
c8	78.5%
c9	78.9%
ca	79.3%
cb	79.7%
cc	80.1%
cd	80.5%
ce	80.9%
cf	81.3%
d0	81.6%
d1	82.0%
d2	82.4%
d3	82.8%
d4	83.2%
d5	83.6%
d6	84.0%
d7	84.4%
d8	84.8%
d9	85.2%
da	85.5%
db	85.9%
dc	86.3%
dd	86.7%
de	87.1%
df	87.5%

e0	87.9%
e1	88.3%
e2	88.7%
e3	89.1%
e4	89.5%
e5	89.8%
e6	90.2%
e7	90.6%
e8	91.0%
e9	91.4%
ea	91.8%
eb	92.2%
ec	92.6%
ed	93.0%
ee	93.4%
ef	93.8%
fo	94.1%
f1	94.5%
f2	94.9%
f3	95.3%
f4	95.7%
f5	96.1%
f6	96.5%
f7	96.9%
f8	97.3%
f9	97.7%
fa	98.0%
fb	98.4%
fc	98.8%
fd	99.2%
fe	99.6%
ff	100.0%

<https://medium.com/a-lgorithms-in-the-wild/gaining-insights-from-the-nyc-school-admission-lottery-numbers-42dd9a98b115>

Theoretical Percentiles of the two first characters of the lottery numbers



2023 Screened Admissions w/ Additional Requirements

Some schools may have additional requirements such as essay or interview.

<https://www.schools.nyc.gov/enrollment/enroll-grade-by-grade/high-school/assessments-for-screened-schools>

1. New Explorations into Science, Technology and Math High School (NEST+m) (01M539 - Manhattan)
2. Bard High School Early College - Manhattan (01M696 - Manhattan)
3. Frank McCourt High School (03M417 - Manhattan)
4. Beacon High School (03M479 - Manhattan)
5. Manhattan / Hunter Science High School (03M541 - Manhattan)
6. Science, Technology and Research Early College High School (17K543 - Brooklyn)
7. Bard High School Early College - Queens (24Q299 - Queens)
8. Townsend Harris High School (25Q525 - Queens)
9. Bayside High School (26Q495 - Queens)
10. Baccalaureate School for Global Education (30Q580 - Queens)

Plus 13 more.



Last Year's Admissions Results

- **SHSAT**
 - Stuyvesant 561, Queens Science at York 527, Bronx Science 521, Staten Island Tech 521, HSMSE 518, HSAS 510, Brooklyn Tech 503, Brooklyn Latin 493
- **Screened schools**
 - Crowdsourced lottery number max/min for offer
<https://medium.com/algorithms-in-the-wild/results-from-the-2023-nyc-school-admission-lottery-surveys-260acc6fa4e6>

What Should I Do Now?

- Register for SHSAT; rank all 8 schools in order of preference by 10/27
- Research schools; go to open houses - virtual and in-person
- Make your list of 12 schools – include your zoned school if you have one, rank in order of true preference
- Submit assessment and audition files by 12/1

Ask Us

Q & A

Appendix

Additional Slides

Diversity in Admissions Schools

44 schools: <https://www.schools.nyc.gov/enrollment/enrollment-help/meeting-student-needs/diversity-in-admissions>

New Explorations into Science, Technology and Math High School (NEST+m) (01M539) | 66% of seats.

Bard High School Early College (01M696) | Priority to applicants eligible for Free or Reduced Price Lunch (based on family income) for 50% of seats.

The Clinton School (02M260) | Priority to applicants eligible for Free or Reduced Price Lunch (based on family income) for 33% of seats.

Baruch College Campus High School (02M411) | Priority to applicants eligible for Free or Reduced Lunch Price (based on family income) for 66% of seats.

Eleanor Roosevelt High School (02M416) | Priority to applicants eligible for Free or Reduced Price Lunch (based on family income) for 50% of seats.

Beacon High School (03M479) | Priority to applicants eligible for Free or Reduced Price Lunch (based on family income) for 66% of seats.

Millennium Brooklyn High School (15K684) | Priority to applicants eligible for Free or Reduced Price Lunch (based on family income) for 66% of seats

Midwood High School (22K405) | Priority to applicants eligible for Free or Reduced Lunch (based on family income) for 70% of seats.

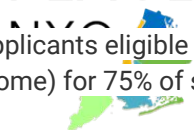
Leon M. Goldstein High School for the Sciences (22K535) | Students admitted in rank order by zip code.

Bard High School Early College Queens (24Q299) | Priority to applicants eligible for Free or Reduced Price Lunch (based on family income) for 73% of seats.

Townsend Harris High School (25Q525) | Priority to applicants eligible for Free or Reduced Price Lunch (based on family income) for 50% of seats.

Bayside High School (26Q495) | Priority to applicants eligible for Free or Reduced Price Lunch (based on family income) for 75% of seats.

PLACE



Group Designation Examples

Student 1

7th grade GPA: 95

Top 15% of the school: Yes

Top 15% of the city: Yes

→Group 1

Student 2

7th grade GPA: 91

Top 15% of the school: No

Top 15% of the city: Yes

→Group 1

Student 3

7th grade GPA: 90

Top 15% of the school: No

Top 15% of the city: No

→Group 2

Student 4

7th grade GPA: 88

Top 30% of the school: No

Top 30% of the city: Yes

→Group 2

DOE assigns
the Group. You
will see it on
your student's
profile.

