

**Enrollment History into  
Special Academic Programs at 12  
Public High Schools in Northeast Queens**

**As Extracted from The Directories of High Schools Published by  
the Department of Education  
of the City of New York  
for School Years 2017, 2016 and 2015**

Daniel P. Doyle

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## Enrollment History into Special Academic Programs at 12 Public High Schools in Northeast Queens

Introduction

Profile of Special Academic Programs at City of New York High Schools

High Schools for which data was extracted from The Directories of High Schools:

|    |  |                 |
|----|--|-----------------|
| 1  | Bayside High School  | Bayside         |
| 2  | Benjamin N. Cardozo High School                                | Oakland Gardens |
| 3  | East-West School of International Studies                      | Flushing        |
| 4  | Francis Lewis High School                                      | Fresh Meadows   |
| 5  | Flushing High School   | Flushing        |
| 6  | Flushing International High School                             | Flushing        |
| 7  | John Bowne High School   | Flushing        |
| 8  | Queens High School for Language Studies                        | Flushing        |
| 9  | Queens High School for Teaching, Liberal Arts and the Sciences | Bellerose       |
| 10 | Townsend Harris High School                                    | Flushing        |
| 11 | World Journalism Preparatory: A College Board School           | Auburndale      |
| 12 | Veritas Academy  | Flushing        |

Note A The Directory for 2017 displays two categories of enrollment figures for most special programs. Explanation of the two categories, as taken from that Directory, page 14.

“Each high school program has a specific number of seats available for incoming students. Available seats are divided into two groups.

- One group of seats is reserved for students who are part of the general education population and students who receive special education instructional programming for 20% or less of their academic program (GE).

- The second group of seats is for students who receive special education instructional programming for more than 20% of their academic program (SWD).”

Note B The Flushing Educational Campus consists of Flushing High School, the Queens High School for Language Studies and the Veritas Academy.

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## Enrollment History into Special Academic Programs at 12 Public High Schools in Northeast Queens

### Introduction

The Directory of High Schools for the 2016-2017 school year indicates that the Department of Education operates 434 District Schools. Within those schools there are 759 Programs in 20 Interest Areas.

In the Borough of Queens there are 80 District Schools that collectively offer 144 Programs in 19 Interest Areas. The most commonplance Interest Areas that are offered within Queens are

|                                | Number<br>of Programs                         |
|--------------------------------|---|
| Humanities & Interdisciplinary | 49  |
| Engineering                    | 16  |
| Health Professions             | 14  |
| Science & Math                 | 13  |
| Computer Science & Tech.       | 10  |
|                                | <hr style="width: 10%; margin: 0 auto;"/> 102 |

In this study I have gathered the data on seats available and the number of applications received by 12 high schools in northeast Queens for three enrollment cycles. This data provides interested parties information about which special academic programs are "selling well" in that area. Various high schools have different criteria for accepting applications. Some accept applications citywide. Other confine applications to residency in a borough or have other restrictions. For applications guidelines by particular schools, please refer to the directories.

The application data can be a vehicle for a private high school within the City of New York to discern new academic programs it could offer, or, better still, improve upon, to attract additional applications. A private school that charges substantial tuition will never receive as many applications for special academic programs as a public high school receives.

Given the apparently huge interest in those special programs, it is likely that a private high school might appeal to some of the public school applicants who are not successful in receiving acceptance to the special academic program of their choice.

Another research approach could be to focus on one or two Interest Areas and then gather data from all the high schools in the city that offer programs in those Interest Areas. Purpose: to access which high schools attracting the most applicants. And then ask why those schools are particularly attractive to applicants.

I believe the Department of Education has been publishing the level of detail that appears in this study for only three enrollment cycles. I found a Directory of High Schools for the 2013-2014 cycle that was a considerably shorter document.

The Directories of High Schools contain a wealth of data. This study gathers and resorts only a small portion of it.

Daniel P. Doyle

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**Profile of Special Academic Programs at High Schools in the City of New York**

|                                 | Bronx      | Brooklyn   | Manhattan  | Queens     | Staten<br>Island | Totals     |               |
|---------------------------------|------------|------------|------------|------------|------------------|------------|---------------|
| District Schools                | 117        | 120        | 107        | 80         | 10               | 434        |               |
| Programs                        | 154        | 237        | 144        | 174        | 50               | 759        |               |
| Specialized High Shools         | 2          | 2          | 8          | 1          | 1                | 14         |               |
| Seats for 9th Graders           | 14,000     | 20,000     | 19,000     | 14,000     | 3,000            | 70,000     |               |
| Schools for 10th Graders        | 67         | 87         | 76         | 54         | 9                | 293        |               |
| <b>Interest Area</b>            |            |            |            |            |                  |            |               |
| Humanities & Interdisciplinary  | 63         | 66         | 59         | 49         | 9                | 246        | 31.9%         |
| Performing Arts                 | 15         | 28         | 22         | 11         | 3                | 79         | 10.2%         |
| Science & Math                  | 19         | 24         | 17         | 13         | 4                | 77         | 10.0%         |
| Computer Science & Tech.        | 9          | 20         | 8          | 10         | 4                | 51         | 6.6%          |
| Health Professions              | 8          | 18         | 7          | 14         | 3                | 50         | 6.5%          |
| Engineering                     | 8          | 16         | 4          | 16         | 3                | 47         | 6.1%          |
| Law & Government                | 8          | 14         | 4          | 11         | 3                | 40         | 5.2%          |
| Visual Art & Design             | 6          | 12         | 9          | 7          | 3                | 37         | 4.8%          |
| Business                        | 4          | 5          | 9          | 7          | 3                | 28         | 3.6%          |
| Zoned                           | 2          | 6          |            | 15         | 5                | 28         | 3.6%          |
| Communications                  | 3          | 7          | 3          | 5          | 3                | 21         | 2.7%          |
| Perform. Arts/Vis. Art & Design | 4          | 6          | 1          | 2          | 1                | 14         | 1.8%          |
| Culinary Arts                   | 1          | 5          | 1          | 2          | 1                | 10         | 1.3%          |
| Environmental Science           |            | 4          | 2          | 2          |                  | 8          | 1.0%          |
| Architecture                    | 2          | 1          | 3          | 1          | 1                | 8          | 1.0%          |
| Hospitality, Travel and Tourism | 1          | 2          | 1          | 3          |                  | 7          | 0.9%          |
| Film/Video                      | 1          | 2          | 1          | 2          |                  | 6          | 0.8%          |
| JROTC                           | 1          |            |            |            | 4                | 5          | 0.6%          |
| Teaching                        | 1          |            | 1          | 2          | 1                | 5          | 0.6%          |
| Animal Science                  |            | 1          |            | 2          |                  | 3          | 0.4%          |
| Cosmetology                     |            |            |            | 1          |                  | 1          | 0.1%          |
| <b>Totals</b>                   | <b>156</b> | <b>237</b> | <b>152</b> | <b>175</b> | <b>51</b>        | <b>771</b> | <b>100.0%</b> |
| Page in 2017 Directory          | 29         | 161        | 321        | 457        | 565              |            |               |

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**Bayside High School 26Q495  
Special Academic Programs**

**The Digital Art & Design program** received 751 applications for the 50 GE seats in the enrollment cycle for the year ending June 2016. Total applicants for the 70 seats: 856. Total applicants in the two prior enrollment cycles for the same number of seats: 856 and 967.

**The Music: Performance & Production program** received 460 applications for the 50 GE seats in the enrollment cycle for the year ending June 2016, or nine per seat. Total applicants for the 70 seats: 514. Total applications in the two prior enrollment cycles: 635 and 734.

**The Environmental Engineering & Technology program** received 1,950 seats for the 70 seats in the enrollment cycle ending with June 2016. Applicants per seat: 28. In the two prior cycles there were 1,949 applicants for 68 seats and 1,894 for 100 seats.

**The Humanities & Non-Profit Management program** received 1,434 applications for the 68 GE seats, or 21 applicants per GE seat. In the two prior cycles there were 1,609 applicants for 68 seats and 1,508 for 100 seats.

**The Computer Programming & Web Design program** received 3,323 applications for the 68 GE seats, or 48 applicants applicants per GE seat. Total applications for all 89 seats: 3,729. In the two prior cycles there were 3,186 applications for 130 seats and 2,875 applications for 100 seats.

**The Sports Medicine & Management program** received 2,533 applications for the 109 GE seats, or 23 applicants per GE seat. Total applicants for 130 seats: 2,867. In the two prior cycles there were 2,646 applications for 130 seats and 2,837 for 100 seats.

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**Bayside High School 26Q495  
Special Academic Programs**

High School Directory, 2017

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| Program Name<br>Interest Area   | Prior Year admissions |            |        |              | Applicants<br>per Seat | 10th Grade<br>Seats Offered |
|---|-----------------------|------------|--------|--------------|------------------------|-----------------------------|
|   | Type                  | Seats      | Filled | Applicants   |                        |                             |
| Digital Art & Design<br>Visual Art & Design                             | GE                    | 50         | Y      | 751          | 15.0                   | No                          |
|   | SWD                   | 20         | Y      | 105          | 5.3                    |                             |
|   |                       | <u>70</u>  |        | <u>856</u>   |                        |                             |
| Music: Performance & Production<br>Performing Arts                      | GE                    | 50         | Y      | 460          | 9.2                    | No                          |
|   | SWD                   | 20         | Y      | 54           | 2.7                    |                             |
|   |                       | <u>70</u>  |        | <u>514</u>   |                        |                             |
| Environmental Engineering & Technology<br>Environmental Science         | GE                    | 68         | Y      | 1,950        | 28.7                   | No                          |
|   | SWD                   | 0          | Y      |              |                        |                             |
|   |                       | <u>68</u>  |        | <u>1,950</u> |                        |                             |
| Humanities & Non-Profit Management<br>Humanities &<br>Interdisciplinary | GE                    | 68         | Y      | 1,434        | 21.1                   | No                          |
|   | SWD                   | 0          | Y      |              |                        |                             |
|   |                       | <u>68</u>  |        | <u>1,434</u> |                        |                             |
| Computer Programming & Web Design<br>Computer Sciences &<br>Technology  | GE                    | 68         | Y      | 3,323        | 48.9                   | No                          |
|   | SWD                   | 21         | Y      | 406          | 19.3                   |                             |
|   |                       | <u>89</u>  |        | <u>3,729</u> |                        |                             |
| Sports Medicine & Management<br>Health Professions<br>Interdisciplinary | GE                    | 109        | Y      | 2,533        | 23.2                   | No                          |
|   | SWD                   | 21         | Y      | 334          | 15.9                   |                             |
|   |                       | <u>130</u> |        | <u>2,867</u> |                        |                             |

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**Bayside High School 26Q495  
Special Academic Programs**

**High School Directory, 2016  
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| Program Name<br>Interest Area   | Prior Year admissions |           |             |                        |
|---|-----------------------|-----------|-------------|------------------------|
|   | Type                  | Seats     | Applicants  | Applicants<br>per Seat |
| Digital Art & Design<br>Visual Art & Design                             | 9th                   | 70        | 967         | 13.8                   |
|   |                       | <hr/> 70  | <hr/> 967   |                        |
| Music: Performance & Production<br>Performing Arts                      | 9th                   | 70        | 645         | 9.2                    |
|   |                       | <hr/> 70  | <hr/> 645   |                        |
| Environmental Engineering & Technology<br>Environmental Science         | 9th                   | 68        | 1,949       | 28.7                   |
|   |                       | <hr/> 68  | <hr/> 1,949 |                        |
| Humanities & Non-Profit Management<br>Humanities &<br>Interdisciplinary | 9th                   | 68        | 1,609       | 23.7                   |
|   |                       | <hr/> 68  | <hr/> 1,609 |                        |
| Computer Programming & Web Design<br>Computer Sciences &<br>Technology  | 9th                   | 130       | 3,186       | 24.5                   |
|   |                       | <hr/> 130 | <hr/> 3,186 |                        |
| Sports Medicine & Management<br>Health Professions<br>Interdisciplinary | 9th                   | 130       | 2,648       | 20.4                   |
|   |                       | <hr/> 130 | <hr/> 2,648 |                        |



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**Bayside High School 26Q495  
Special Academic Programs**

**High School Directory, 2015**

| Program Name<br>Interest Area   | Prior Year admissions |            |              |                        |
|---|-----------------------|------------|--------------|------------------------|
|   | Type                  | Seats      | Applicants   | Applicants<br>per Seat |
| Digital Art & Design<br>Visual Art & Design                             | 9th                   | 70         | 1,002        | 14.3                   |
|   |                       | <u>70</u>  | <u>1,002</u> |                        |
| Music: Performance & Production<br>Performing Arts                      | 9th                   | 70         | 734          | 10.5                   |
|   |                       | <u>70</u>  | <u>734</u>   |                        |
| Environmental Engineering & Technology<br>Environmental Science         | 9th                   | 100        | 1,894        | 18.9                   |
|   |                       | <u>100</u> | <u>1,894</u> |                        |
| Humanities & Non-Profit Management<br>Humanities &<br>Interdisciplinary | 9th                   | 100        | 1,508        | 15.1                   |
|   |                       | <u>100</u> | <u>1,508</u> |                        |
| Computer Programming & Web Design<br>Computer Sciences &<br>Technology  | 9th                   | 100        | 2,875        | 28.8                   |
|   |                       | <u>100</u> | <u>2,875</u> |                        |
| Sports Medicine & Management<br>Health Professions<br>Interdisciplinary | 9th                   | 100        | 2,837        | 28.4                   |
|   |                       | <u>100</u> | <u>2,837</u> |                        |

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**Benjamin N. Cardozo High School 26Q415  
Special Academic Programs**

**The Mentor Law & Humanities Institute** received 3,206 applications for the 150 seats available in the cycle ending with June 2016. Overall applications/seats ratio: 23.6. In the prior cycle, there were 3,572 applications for 170 seats. For the cycle ending with June 2014, there were 3,439 for 145 seats.

**The School of Journalism and Media Studies program** received 1,301 applications for the 110 seats available. In the prior cycle, it received 1,503 for the same 110 seats. For the cycle ending with June 2014, there were 1,531 applications for 60 seats.

**The DaVinci Science/Math Institute** received 3,275 for 120 seats available. In the two prior cycles, it received 3,389 and 2,679 applications for the 125 seats then available.

**The Performing Dance program** received 278 applications for the 60 seats available. In the two prior cycles, it received 336 and 282 for the 70 seats then available.

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**Benjamin N. Cardozo High School 26Q415  
Special Academic Programs**

High School Directory, 2017

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| Program Name<br>Interest Area                            | Prior Year admissions |            |        |              | Applicants<br>per Seat | 10th Grade<br>Seats Offered |
|--|-----------------------|------------|--------|--------------|------------------------|-----------------------------|
|  | Type                  | Seats      | Filled | Applicants   |                        |                             |
| Mentor Law & Humanities Institute<br>Law & Government    | GE                    | 115        | Y      | 3,206        | 27.9                   | Yes--20                     |
|  | SWD                   | 35         | Y      | 357          | 10.2                   |                             |
|  |                       | <u>150</u> |        | <u>3,563</u> |                        |                             |
| School of Journalism and Media Studies<br>Communications | GE                    | 84         | Y      | 1,184        | 14.1                   | No                          |
|  | SWD                   | 26         | Y      | 117          | 4.5                    |                             |
|  |                       | <u>110</u> |        | <u>1,301</u> |                        |                             |
| DaVinci Science/Math Institute<br>Science & Math         | GE                    | 118        | Y      | 3,199        | 27.1                   | Yes--5                      |
|  | SWD                   | 2          | Y      | 76           | 38.0                   |                             |
|  |                       | <u>120</u> |        | <u>3,275</u> |                        |                             |
| Performing Dance<br>Performing Arts                      | GE                    | 56         | Y      | 242          | 4.3                    | Yes--10                     |
|  | SWD                   | 4          | Y      | 36           | 9.0                    |                             |
|  |                       | <u>60</u>  |        | <u>278</u>   |                        |                             |

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**Benjamin N. Cardozo High School 26Q415  
Special Academic Programs**

High School Directory, 2016

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| Program Name<br>Interest Area                            | Prior Year admissions |            |              |                        |
|--|-----------------------|------------|--------------|------------------------|
|  | Type                  | Seats      | Applicants   | Applicants<br>per Seat |
| Mentor Law & Humanities Institute<br>Law & Government    | 9th                   | 150        | 3,319        | 22.1                   |
|  | 10th                  | 20         | 253          | 12.7                   |
|  |                       | <u>170</u> | <u>3,572</u> |                        |
| School of Journalism and Media Studies<br>Communications | 9th                   | 110        | 1,503        | 13.7                   |
|  |                       | <u>110</u> | <u>1,503</u> |                        |
| DaVinci Science/Math Institute<br>Science & Math         | 9th                   | 120        | 3,194        | 26.6                   |
|  | 10th                  | 5          | 195          | 39.0                   |
|  |                       | <u>125</u> | <u>3,389</u> |                        |
| Performing Dance<br>Performing Arts                      | 9th                   | 60         | 314          | 5.2                    |
|  | 10th                  | 10         | 22           | 2.2                    |
|  |                       | <u>70</u>  | <u>336</u>   |                        |

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**Benjamin N. Cardozo High School 26Q415  
Special Academic Programs**

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| Program Name<br>Interest Area                            | Prior Year admissions |            |              |                        |
|--|-----------------------|------------|--------------|------------------------|
|  | Type                  | Seats      | Applicants   | Applicants<br>per Seat |
| Mentor Law & Humanities Institute<br>Law & Government    | 9th                   | 125        | 3,170        | 25.4                   |
|  | 10th                  | 20         | 269          | 13.5                   |
|  |                       | <u>145</u> | <u>3,439</u> |                        |
| School of Journalism and Media Studies<br>Communications | 9th                   | 60         | 1,531        | 25.5                   |
|  |                       | <u>60</u>  | <u>1,531</u> |                        |
| DaVinci Science/Math Institute<br>Science & Math         | 9th                   | 120        | 2,490        | 20.8                   |
|  | 10th                  | 5          | 189          | 37.8                   |
|  |                       | <u>125</u> | <u>2,679</u> |                        |
| Performing Dance<br>Performing Arts                      | 9th                   | 60         | 266          | 4.4                    |
|  | 10th                  | 10         | 16           | 1.6                    |
|  |                       | <u>70</u>  | <u>282</u>   |                        |

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**East-West School of International Studies 25Q281  
Special Academic Programs**

**The East-West School of International Studies** has only one program. In the cycle ending with June 2016, it received 1,040 applications for a total of 81. In the prior two cycles the numbers of applications were 611 and 662.

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**East-West School of International Studies 25Q281  
Special Academic Programs**

**High School Directory, 2017**

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| Program Name<br>Interest Area  | Prior Year admissions   |           |        |            |                        | 10th Grade<br>Seats Offered |
|--|---|-----------|--------|------------|------------------------|-----------------------------|
|  | Type  | Seats     | Filled | Applicants | Applicants<br>per Seat |                             |
| East-West School of International Studies<br>Humanities &<br>Interdisciplinary | GE  | 69        | Y      | 942        | 13.7                   | Yes--8                      |
|  | SWD   | <u>12</u> | Y      | <u>98</u>  | 8.2                    |                             |
|  |   | 81        |        | 1,040      |                        |                             |
| East-West School of International Studies<br>Humanities &<br>Interdisciplinary | Program for continuing 8th graders. Guaranteed offer to continuing 8th graders who apply. |           |        |            |                        |                             |

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| Program Name<br>Interest Area  | Prior Year admissions |          |            |                        |
|--|-----------------------|----------|------------|------------------------|
|  | Type                  | Seats    | Applicants | Applicants<br>per Seat |
| East-West School of International Studies<br>Humanities &<br>Interdisciplinary | 9th                   | 81       | 578        | 7.1                    |
|  | 10th                  | <u>8</u> | <u>33</u>  | 4.1                    |
|  |                       | 89       | 611        |                        |

**High School Directory, 2015**

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| Program Name<br>Interest Area  | Prior Year admissions |          |            |                        |
|--|-----------------------|----------|------------|------------------------|
|  | Type                  | Seats    | Applicants | Applicants<br>per Seat |
| East-West School of International Studies<br>Humanities &<br>Interdisciplinary | 9th                   | 81       | 634        | 7.8                    |
|  | 10th                  | <u>8</u> | <u>28</u>  | 3.5                    |
|  |                       | 89       | 662        |                        |

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**John Bowne High School 25Q425  
Special Academic Programs**

**The Academy for Creative Artists** received 916 applications in the cycle ending with June 2016 for the 100 seats available. In the prior cycle there were 946 applications for 150 seats. The count of 946 was up sharply from the count in the prior cycle of 534.

**The Introduction to Agriculture program** received 1,088 applications for 200 seats in the most recent cycle. In the prior cycle there had been 1,111 for 225 seats,

**The John Brown Law Institute** is a new program in the cycle ending with June 2017. The seats available were not disclosed.

**The Science, Technology, Engineering and Math (STEM) program** received 844 applications for 120 seats. In the prior cycle there were 789 applications for 132 seats.

Notice that this school has reduced the seats available for three programs one cycle prior to rolling out a new program.



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**John Bowne High School 25Q425  
Special Academic Programs**

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| Program Name<br>Interest Area   | Prior Year admissions |            |        |              | Applicants<br>per Seat | 10th Grade<br>Seats Offered |
|---|-----------------------|------------|--------|--------------|------------------------|-----------------------------|
|   | Type                  | Seats      | Filled | Applicants   |                        |                             |
| Academy for Creative Artists<br>Humanities &<br>Interdisciplinary     | GE                    | 85         | Y      | 769          | 9.0                    | Yes--50                     |
|   | SWD                   | 15         | Y      | 147          | 9.8                    |                             |
|   |                       | <u>100</u> |        | <u>916</u>   |                        |                             |
| Introduction to Agriculture<br>Animal Science                         | GE                    | 170        | Y      | 912          | 5.4                    | Yes--25                     |
|   | SWD                   | 30         | Y      | 176          | 5.9                    |                             |
|   |                       | <u>200</u> |        | <u>1,088</u> |                        |                             |
| John Brown Law Institute<br>Law & Government                          | <b>New Program</b>    |            |        |              |                        |                             |
| Science, Technology, Engineering<br>and Math (STEM)<br>Math & Science | GE                    | 102        | Y      | 785          | 7.7                    | Yes--12                     |
|   | SWD                   | 18         | Y      | 59           | 3.3                    |                             |
|   |                       | <u>120</u> |        | <u>844</u>   |                        |                             |

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**John Bowne High School 25Q425  
Special Academic Programs**

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| Program Name<br>Interest Area   | Prior Year admissions |           |            | Applicants<br>per Seat |     |
|---|-----------------------|-----------|------------|------------------------|-----|
|   | Type                  | Seats     | Applicants |                        |     |
| Academy for Creative Artists<br>Humanities &<br>Interdisciplinary     | 9th                   | 100       | Y          | 893                    | 8.9 |
|   | 10th                  | <u>50</u> | Y          | <u>53</u>              | 1.1 |
|   |                       | 150       |            | 946                    |     |
| Introduction to Agriculture<br>Animal Science                         | 9th                   | 200       | Y          | 1,069                  | 5.3 |
|   | 10th                  | <u>25</u> | Y          | <u>42</u>              | 1.7 |
|   |                       | 225       |            | 1,111                  |     |
| Science, Technology, Engineering<br>and Math (STEM)<br>Math & Science | 9th                   | 120       | Y          | 752                    | 6.3 |
|   | 10th                  | <u>12</u> | Y          | <u>37</u>              | 3.1 |
|   |                       | 132       |            | 789                    |     |

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**John Bowne High School 25Q425  
Special Academic Programs**

High School Directory, 2015

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| Program Name<br>Interest Area   | Prior Year admissions |           |   |            | Applicants<br>per Seat |
|---|-----------------------|-----------|---|------------|------------------------|
|   | Type                  | Seats     |   | Applicants |                        |
| Academy for Creative Artists<br>Humanities &<br>Interdisciplinary     | 9th                   | 100       | Y | 497        | 5.0                    |
|   | 10th                  | <u>50</u> | Y | <u>37</u>  | 0.7                    |
|   |                       | 150       |   | 534        |                        |
| Introduction to Agriculture<br>Animal Science                         | 9th                   | 200       | Y | 805        | 4.0                    |
|   | 10th                  | <u>25</u> | Y | <u>48</u>  | 1.9                    |
|   |                       | 225       |   | 853        |                        |
| Science, Technology, Engineering<br>and Math (STEM)<br>Math & Science | 9th                   | 120       | Y | 438        | 3.7                    |
|   | 10th                  | <u>12</u> | Y | <u>30</u>  | 2.5                    |
|   |                       | 132       |   | 468        |                        |

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**Flushing High School 26Q460  
Special Academic Programs**

**The Thurgood Marshall Law Academy** received 473 applications in the cycle ending with June 2016 for a total of 150 seats. It had received 624 applications for 160 seats in the prior cycle. The size of the program had been reduced. In the cycle ending with June 2014, it had received 370 applications for 210 seats.

**The Academy of Health Sciences** has incurred reductions in seats available for two successive cycles. The count for the cycle ending with June 2016 had 130 versus 160 and 180 in prior cycles. In the most recent cycle there were 618 applications for 130 seats.

**The Academy of Business Entrepreneurship** has also been scaling downward. In the cycle ending with June 2016, there were 389 applications for 90 seats. In prior cycles there had been 110 and 122 seats.

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**Flushing High School 26Q460  
Special Academic Programs**

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| Program Name<br>Interest Area                     | Prior Year admissions |           |        |            |                        |                             |
|---|-----------------------|-----------|--------|------------|------------------------|-----------------------------|
|   | Type                  | Seats     | Filled | Applicants | Applicants<br>per Seat | 10th Grade<br>Seats Offered |
| Thurgood Marshall Law Academy<br>Law & Government | GE                    | 127       | Y      | 415        | 3.3                    | Yes--10                     |
|   | SWD                   | <u>23</u> | Y      | <u>58</u>  | 2.5                    |                             |
|   |                       | 150       |        | 473        |                        |                             |
| Academy of Health Sciences<br>Health Professions  | GE                    | 110       | Y      | 534        | 4.9                    | Yes--30                     |
|   | SWD                   | <u>20</u> | Y      | <u>84</u>  | 4.2                    |                             |
|   |                       | 130       |        | 618        |                        |                             |
| Academy of Business Entrepreneurship<br>Business  | GE                    | 76        | Y      | 316        | 4.2                    | Yes--20                     |
|   | SWD                   | <u>14</u> | Y      | <u>73</u>  | 5.2                    |                             |
|   |                       | 90        |        | 389        |                        |                             |

5 Sept 2016

Flushing High School 26Q460  
Special Academic Programs

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| Program Name                         |                    | Prior Year admissions |           |            |                        |
|--------------------------------------|--------------------|-----------------------|-----------|------------|------------------------|
| Interest Area                        |                    | Type                  | Seats     | Applicants | Applicants<br>per Seat |
| Thurgood Marshall Law Academy        | Law & Government   | 9th                   | 150       | 599        | 4.0                    |
|                                      |                    | 10th                  | <u>10</u> | <u>25</u>  | 2.5                    |
|                                      |                    |                       | 160       | 624        |                        |
| Academy of Health Sciences           | Health Professions | 9th                   | 130       | 601        | 4.6                    |
|                                      |                    | 10th                  | <u>30</u> | <u>33</u>  | 1.1                    |
|                                      |                    |                       | 160       | 634        |                        |
| Academy of Business Entrepreneurship | Business           | 9th                   | 90        | 435        | 4.8                    |
|                                      |                    | 10th                  | <u>20</u> | <u>25</u>  | 1.3                    |
|                                      |                    |                       | 110       | 460        |                        |

5 Sept 2016

**Flushing High School 26Q460  
Special Academic Programs**

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| Program Name<br>Interest Area                     | Prior Year admissions |           |            |                        |
|---|-----------------------|-----------|------------|------------------------|
|   | Type                  | Seats     | Applicants | Applicants<br>per Seat |
| Thurgood Marshall Law Academy<br>Law & Government | 9th                   | 200       | 356        | 1.8                    |
|   | 10th                  | <u>10</u> | <u>14</u>  | 1.4                    |
|   |                       | 210       | 370        |                        |
| Academy of Health Sciences<br>Health Professions  | 9th                   | 150       | 337        | 2.2                    |
|   | 10th                  | <u>30</u> | <u>16</u>  | 0.5                    |
|   |                       | 180       | 353        |                        |
| Academy of Business Entrepreneurship<br>Business  | 9th                   | 102       | 237        | 2.3                    |
|   | 10th                  | <u>20</u> | <u>13</u>  | 0.7                    |
|   |                       | 122       | 250        |                        |

5 Sept 2016

**Flushing International High School 25Q263  
Special Academic Programs**

The Flushing International High School is one of four high schools with the city that specialize in immigrants:

"We serve recent immigrants who are both new to the United States and new learners of English"

In the cycle ending with June 2016, there were 264 applications for 90 seats, about the same level as in the prior cycle.



5 Sept 2016

**Flushing International High School 25Q263  
Special Academic Programs**

**High School Directory, 2017**

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| Program Name                                     | Prior Year admissions |           |        |            |                     | 10th Grade    |
|--|-----------------------|-----------|--------|------------|---------------------|---------------|
| Interest Area                                    | Type                  | Seats     | Filled | Applicants | Applicants per Seat | Seats Offered |
| Flushing International High School<br>Humanities | GE                    | 76        | Y      | 238        | 3.1                 | No            |
|  | SWD                   | 14        | Y      | 26         | 1.9                 |               |
|  |                       | <u>90</u> |        | <u>264</u> |                     |               |

**High School Directory, 2016**

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| Program Name                                     | Prior Year admissions |           |            |                     |
|--|-----------------------|-----------|------------|---------------------|
| Interest Area                                    | Type                  | Seats     | Applicants | Applicants per Seat |
| Flushing International High School<br>Humanities | 9th                   | 90        | 276        | 3.1                 |
|  |                       | <u>90</u> | <u>276</u> |                     |

**High School Directory, 2015**

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| Program Name                                     | Prior Year admissions |            |            |                     |
|--|-----------------------|------------|------------|---------------------|
| Interest Area                                    | Type                  | Seats      | Applicants | Applicants per Seat |
| Flushing International High School<br>Humanities | 9th                   | 108        | 211        | 2.0                 |
|  |                       | <u>108</u> | <u>211</u> |                     |

5 Sept 2016

**Francis Lewis High School 26Q430  
Special Academic Programs**

**The Jacob K. Javits Institute** received 47 applications for each available GE seat for the enrollment cycle ending with June 2016. The total number of applicants was 4,488, up from the 4,636 of the prior cycle. For the enrollment cycle ending with June 2014, the total number of applicants was 5,014.

**The Math Research and Robotics program** received 51 applications for each available GE seat for the enrollment ending with June 2016. Total applicants: 3,419 up from the 3,215 of the prior cycle. The program was first offered for the enrollment cycle ending with June 2015.

**The University Scholars program** received 28 applications for each available GE seat and a total of 2,416 applications. That count was higher than the number of applications received for each 9th grade seat in the prior cycle. That was up from the 2,344 of the prior cycle, but down from the 2,911 for the cycle ending with June 2014.

**The Science Research Institute** received 47 applications for each available GE seat. It received 3,140 applications in total, which was down from the 3,545 applications received in the prior cycle. The program was first offered for the enrollment cycle ending with June 2015.

5 Sept 2016

Francis Lewis High School 26Q430  
Special Academic Programs

High School Directory, 2017

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| Program Name<br>Interest Area                         | Prior Year admissions |            |        |              | Applicants<br>per Seat | 10th Grade<br>Seats Offered |
|---|-----------------------|------------|--------|--------------|------------------------|-----------------------------|
|   | Type                  | Seats      | Filled | Applicants   |                        |                             |
| Jacob K. Javits Law Institute<br>Law & Government     | GE                    | 85         | Y      | 4,030        | 47.4                   | Yes--21                     |
|   | SWD                   | 42         | Y      | 458          | 10.9                   |                             |
|   |                       | <u>127</u> |        | <u>4,488</u> |                        |                             |
| Math Research and Robotics<br>Science and Math        | GE                    | 64         | Y      | 3,279        | 51.2                   | Yes--20                     |
|   | SWD                   | 4          | Y      | 140          | 35.0                   |                             |
|   |                       | <u>68</u>  |        | <u>3,419</u> |                        |                             |
| University Scholars<br>Humanities & Interdisciplinary | GE                    | 85         | Y      | 2,351        | 27.7                   | Yes--20                     |
|   | SWD                   | 2          | Y      | 67           | 33.5                   |                             |
|   |                       | <u>87</u>  |        | <u>2,418</u> |                        |                             |
| Science Research Institute<br>Science and Math        | GE                    | 64         | Y      | 3,036        | 47.4                   | Yes--20                     |
|   | SWD                   | 4          | Y      | 104          | 26.0                   |                             |
|   |                       | <u>68</u>  |        | <u>3,140</u> |                        |                             |

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Francis Lewis High School 26Q430  
Special Academic Programs

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|                                | Type | Seats      | Applicants   | per Seat |
|--------------------------------|------|------------|--------------|----------|
| Jacob K. Javits Law Institute  |      |            |              |          |
| Law & Government               | 9th  | 100        | 4,274        | 42.7     |
|                                | 10th | 21         | 362          | 17.2     |
|                                |      | <u>121</u> | <u>4,636</u> |          |
| Math Research and Robotics     |      |            |              |          |
| Science and Math               | 9th  | 75         | 2,999        | 40.0     |
|                                | 10th | 20         | 216          | 10.8     |
|                                |      | <u>95</u>  | <u>3,215</u> |          |
| University Scholars            |      |            |              |          |
| Humanities & Interdisciplinary | 9th  | 100        | 2,099        | 21.0     |
|                                | 10th | 20         | 245          | 12.3     |
|                                |      | <u>120</u> | <u>2,344</u> |          |
| Science Research Institute     |      |            |              |          |
| Science and Math               | 9th  | 75         | 3,183        | 42.4     |
|                                | 10th | 20         | 362          | 18.1     |
|                                |      | <u>95</u>  | <u>3,545</u> |          |

5 Sept 2016

Francis Lewis High School 26Q430  
Special Academic Programs

High School Directory, 2015

| Program Name<br>Interest Area                         | Prior Year admissions |            |                    |                        |
|---|-----------------------|------------|--------------------|------------------------|
|   | Type                  | Seats      | Applicants         | Applicants<br>per Seat |
| Jacob K. Javits Law Institute<br>Law & Government     | 9th                   | 100        | 4,685              | 46.9                   |
|   | 10th                  | 20         | 329                | 16.5                   |
|   |                       | <u>120</u> | <u>5,014</u>       |                        |
| Math Research and Robotics<br>Science and Math        | 9th                   | 75         | <b>New Program</b> |                        |
|   | 10th                  | 20         |                    |                        |
| University Scholars<br>Humanities & Interdisciplinary | 9th                   | 100        | 2,664              | 26.6                   |
|   | 10th                  | 20         | 247                | 12.4                   |
|   |                       | <u>120</u> | <u>2,911</u>       |                        |
| Science Research Institute<br>Science and Math        | 9th                   | 75         | <b>New Program</b> |                        |
|   | 10th                  | 20         |                    |                        |

5 Sept 2016

**Queens HS for Language Studies 25Q241  
Special Academic Programs**

**The Queens High School for Language Studies** received 234 applications for its 108 seats in the cycle ending with June 2016. While that was not an impressive ratio of applications to seats, it was considerably better than 123 applications received for 118 seats.

5 Sept 2016

**Queens HS for Language Studies 25Q241  
Special Academic Programs**

**High School Directory, 2017**

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| Program Name<br>Interest Area  | Prior Year admissions |       |            |            |                        |                             |
|--|-----------------------|-------|------------|------------|------------------------|-----------------------------|
|  | Type                  | Seats | Filled     | Applicants | Applicants<br>per Seat | 10th Grade<br>Seats Offered |
| Queens High School for Language Studies<br>Humanities &<br>Interdisciplinary | GE                    |       | 92         | N          | 200                    | 2.2                         |
|  | SWD                   |       | 16         | N          | 34                     | 2.1                         |
|  |                       |       | <u>108</u> |            | <u>234</u>             |                             |

**High School Directory, 2016**

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| Program Name<br>Interest Area  | Prior Year admissions |            |            |                        |
|--|-----------------------|------------|------------|------------------------|
|  | Type                  | Seats      | Applicants | Applicants<br>per Seat |
| Queens High School for Language Studies<br>Humanities &<br>Interdisciplinary | 9th                   | 108        | 108        | 1.0                    |
|  | 10th                  | 10         | 15         | 1.5                    |
|  |                       | <u>118</u> | <u>123</u> |                        |

**High School Directory, 2015**

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| Program Name<br>Interest Area  | Prior Year admissions |            |            |                        |
|--|-----------------------|------------|------------|------------------------|
|  | Type                  | Seats      | Applicants | Applicants<br>per Seat |
| Queens High School for Language Studies<br>Humanities &<br>Interdisciplinary | 9th                   | 108        | 147        | 1.4                    |
|  | 10th                  | 10         | 5          | 0.5                    |
|  |                       | <u>118</u> | <u>152</u> |                        |

5 Sept 2016

**Queens High School of Teaching, Liberal Arts and the Sciences 26Q566  
Special Academic Programs**

**The Teaching Institute** at this school received 1,153 applications for its 279 seats in the cycle ending with June 2016. That count was up from 996 applications for 290 in the prior cycle.

In the cycle ending with June 2015, the school expanded the program to 10th graders.



5 Sept 2016

Queens High School of Teaching, Liberal Arts and the Sciences 26Q566  
Special Academic Programs

High School Directory, 2017

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| Program Name       | Prior Year admissions |            |        |              |                     | 10th Grade    |
|--------------------|-----------------------|------------|--------|--------------|---------------------|---------------|
| Interest Area      | Type                  | Seats      | Filled | Applicants   | Applicants per Seat | Seats Offered |
| Teaching Institute | GE                    | 237        | Y      | 1,023        | 4.3                 | Yes--5        |
| Teaching           | SWD                   | 42         | Y      | 130          | 3.1                 |               |
|                    |                       | <u>279</u> |        | <u>1,153</u> |                     |               |

High School Directory, 2016

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| Program Name       | Prior Year admissions |            |                    |                     |
|--------------------|-----------------------|------------|--------------------|---------------------|
| Interest Area      | Type                  | Seats      | Applicants         | Applicants per Seat |
| Teaching Institute | 9th                   | 280        | 996                | 3.6                 |
| Teaching           | 10th                  | 10         | <b>New Program</b> |                     |
|                    |                       | <u>290</u> | <u>996</u>         |                     |

High School Directory, 2015

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| Program Name       | Prior Year admissions |            |            |                     |
|--------------------|-----------------------|------------|------------|---------------------|
| Interest Area      | Type                  | Seats      | Applicants | Applicants per Seat |
| Teaching Institute | 9th                   | 280        | 998        | 3.6                 |
| Teaching           |                       | <u>280</u> | <u>998</u> |                     |

5 Sept 2016

**Townsend Harris 25Q525  
Special Academic Programs**

**The Intensive Academic Humanities program** at Townsend Harris received 5,996 applications for its 306 seats in the cycle ending with June 2016. Applications/seats ratio: 19.6.

In the prior cycle it received 5,899 applications for 326 seats. Notice the decline in available seats.

In the cycle ending with June 2014, the school received 5,791 applications for 275 seats.

5 Sept 2016

**Townsend Harris 25Q525  
Special Academic Programs**

**High School Directory, 2017**

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| Program Name<br>Interest Area                                      | Prior Year admissions |            |        |              |                        | 10th Grade<br>Seats Offered |
|--|-----------------------|------------|--------|--------------|------------------------|-----------------------------|
|  | Type                  | Seats      | Filled | Applicants   | Applicants<br>per Seat |                             |
| Intensive Academic Humanities<br>Humanities &<br>Interdisciplinary | GE                    | 259        | Y      | 5,899        | 22.8                   | Yes--8                      |
|  | SWD                   | 47         | Y      | 97           | 2.1                    |                             |
|  |                       | <u>306</u> |        | <u>5,996</u> |                        |                             |

**High School Directory, 2016**

| Program Name<br>Interest Area                                      | Prior Year admissions |            |        |              | Applicants<br>per Seat |
|--|-----------------------|------------|--------|--------------|------------------------|
|  | Type                  | Seats      | Filled | Applicants   |                        |
| Intensive Academic Humanities<br>Humanities &<br>Interdisciplinary | 9th                   | 306        | Y      | 5,540        | 18.1                   |
|  | 10th                  | 20         | Y      | 359          | 18.0                   |
|  |                       | <u>326</u> |        | <u>5,899</u> |                        |

**High School Directory, 2015**

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| Program Name<br>Interest Area                                      | Prior Year admissions |            |        |              | Applicants<br>per Seat |
|--|-----------------------|------------|--------|--------------|------------------------|
|  | Type                  | Seats      | Filled | Applicants   |                        |
| Intensive Academic Humanities<br>Humanities &<br>Interdisciplinary | 9th                   | 270        | Y      | 5,521        | 20.4                   |
|  | 10th                  | 5          | Y      | 270          | 54.0                   |
|  |                       | <u>275</u> |        | <u>5,791</u> |                        |

5 Sept 2016

**Veritas Academy 25Q240  
Special Academic Programs**

**The Veritas Academy** received 474 applications for its 130 seats in the cycle ending with June 2016.

In the prior cycle, it had opened the program to 10th graders. It received 331 applications for 145 seats. The 145 seats represented an increase from the 108 seats available in the prior cycle.

5 Sept 2016

**Veritas Academy 25Q240  
Special Academic Programs**

**High School Directory, 2017**

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| Program Name<br>Interest Area                     | Prior Year admissions |            |        |            | Applicants<br>per Seat | 10th Grade<br>Seats Offered |
|---|-----------------------|------------|--------|------------|------------------------|-----------------------------|
|   | Type                  | Seats      | Filled | Applicants |                        |                             |
| Veritas Academy received 474 applications for its |                       |            |        |            |                        |                             |
| Humanities &<br>Interdisciplinary                 | GE                    | 110        | N      | 391        | 3.6                    | Yes--30                     |
|   | SWD                   | 20         | Y      | 83         | 4.2                    |                             |
|   |                       | <u>130</u> |        | <u>474</u> |                        |                             |

**High School Directory, 2016**

| Program Name<br>Interest Area                        | Prior Year admissions |            |                    |            | Applicants<br>per Seat |
|--|-----------------------|------------|--------------------|------------|------------------------|
|  | Type                  | Seats      |                    | Applicants |                        |
| Veritas Academy<br>Humanities &<br>Interdisciplinary | 9th                   | 130        |                    | 331        | 2.5                    |
|  | 10th                  | 15         | <b>New Program</b> |            |                        |
|  |                       | <u>145</u> |                    | <u>331</u> |                        |

**High School Directory, 2015**

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| Program Name<br>Interest Area                        | Prior Year admissions |            |  |            | Applicants<br>per Seat |
|--|-----------------------|------------|--|------------|------------------------|
|  | Type                  | Seats      |  | Applicants |                        |
| Veritas Academy<br>Humanities &<br>Interdisciplinary | 9th                   | 108        |  | 347        | 3.2                    |
|  |                       | <u>108</u> |  | <u>347</u> |                        |

5 Sept 2016

**World Journalism Preparatory: A College Board School 25Q285  
Special Academic Programs**

**The World Journalism Preparatory program** received 463 applications for the 54 seats available in the cycle ending with June 2016. In the two prior cycles it had received 512 and 610 applications for the same number of seats.

**The Franklin Center Science & Technology program** receive 298 applications for the 27 seats available. Applications counts in prior cycles for the same number of seats: 309 and 446. Note declines.

5 Sept 2016

**World Journalism Preparatory: A College Board School 25Q285  
Special Academic Programs**

**High School Directory, 2017**

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| Program Name<br>Interest Area                          | Prior Year admissions |           |        |            | Applicants<br>per Seat | 10th Grade<br>Seats Offered |
|--|-----------------------|-----------|--------|------------|------------------------|-----------------------------|
|  | Type                  | Seats     | Filled | Applicants |                        |                             |
| World Journalism Preparatory<br>Communications         | GE                    | 46        | Y      | 397        | 8.6                    | No                          |
|  | SWD                   | 8         | Y      | 66         | 8.3                    |                             |
|  |                       | <u>54</u> |        | <u>463</u> |                        |                             |
| Franklin Center Science & Technology<br>Science & Math | GE                    | 23        | Y      | 262        | 11.4                   | No                          |
|  | SWD                   | 4         | Y      | 36         | 9.0                    |                             |
|  |                       | <u>27</u> |        | <u>298</u> |                        |                             |

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| Program Name<br>Interest Area                          | Prior Year admissions |       |            |                        |
|--|-----------------------|-------|------------|------------------------|
|  | Type                  | Seats | Applicants | Applicants<br>per Seat |
| World Journalism Preparatory<br>Communications         | 9th                   | 54    | 512        | 9.5                    |
| Franklin Center Science & Technology<br>Science & Math | 9th                   | 27    | 309        | 11.4                   |

**High School Directory, 2015**

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| Program Name<br>Interest Area                          | Prior Year admissions |       |            |                        |
|--|-----------------------|-------|------------|------------------------|
|  | Type                  | Seats | Applicants | Applicants<br>per Seat |
| World Journalism Preparatory<br>Communications         | 9th                   | 54    | 610        | 11.3                   |
| Franklin Center Science & Technology<br>Science & Math | 9th                   | 27    | 446        | 16.5                   |