



The New York State School Report Card

Comprehensive Information Report 2006–07

School **AVIATION CAREER AND TECHNICAL HIGH SCHOOL**

District **NEW YORK CITY GEOGRAPHIC DISTRICT #24**

School ID **34-24-00-01-1610**

Principal **EILEEN TAYLOR**

Telephone **(718) 361-2032**

Grades **9-12, US**

Regents Exams

		All Students				General-Education Students				Students with Disabilities			
		Total Tested	Percentage of students scoring at or above:			Total Tested	Percentage of students scoring at or above:			Total Tested	Percentage of students scoring at or above:		
			55	65	85		55	65	85		55	65	85
Comprehensive English	2006–07	367	95%	87%	34%	364	—	—	—	3	—	—	—
	2005–06	391	95%	89%	34%	367	97%	92%	36%	24	63%	46%	0%
	2004–05	337	95%	90%	33%	322	98%	93%	34%	15	33%	27%	7%
Mathematics A	2006–07	435	94%	83%	23%	429	94%	83%	23%	6	83%	67%	0%
	2005–06	523	92%	76%	16%	494	95%	79%	17%	29	55%	28%	0%
	2004–05	555	93%	74%	12%	526	94%	76%	12%	29	62%	31%	0%
Mathematics B	2006–07	248	67%	44%	10%	248	67%	44%	10%	0	—	—	—
	2005–06	238	43%	27%	2%	237	—	—	—	1	—	—	—
	2004–05	207	44%	25%	2%	205	—	—	—	2	—	—	—
Global History and Geography	2006–07	417	91%	81%	21%	413	—	—	—	4	—	—	—
	2005–06	438	87%	76%	34%	414	90%	79%	36%	24	46%	33%	0%
	2004–05	443	87%	75%	24%	414	90%	79%	25%	29	38%	17%	3%
U.S. History and Government	2006–07	348	97%	94%	53%	344	—	—	—	4	—	—	—
	2005–06	395	94%	84%	52%	372	95%	86%	55%	23	70%	43%	4%
	2004–05	346	90%	81%	35%	335	92%	83%	36%	11	45%	27%	0%
Living Environment	2006–07	322	98%	89%	17%	318	—	—	—	4	—	—	—
	2005–06	374	93%	85%	14%	356	95%	88%	14%	18	67%	39%	0%
	2004–05	402	95%	85%	13%	382	97%	88%	14%	20	55%	40%	0%
Physical Setting/Earth Science	2006–07	543	84%	62%	6%	539	—	—	—	4	—	—	—
	2005–06	311	84%	64%	10%	299	85%	65%	10%	12	67%	58%	0%
	2004–05	445	88%	67%	8%	423	89%	68%	8%	22	68%	41%	0%
Physical Setting/Chemistry	2006–07	179	96%	70%	3%	178	—	—	—	1	—	—	—
	2005–06	185	87%	51%	3%	183	—	—	—	2	—	—	—
	2004–05	151	91%	62%	5%	151	91%	62%	5%	0	—	—	—
Physical Setting/Physics	2006–07	75	95%	79%	13%	74	—	—	—	1	—	—	—
	2005–06	74	93%	82%	16%	74	93%	82%	16%	0	—	—	—
	2004–05	71	90%	65%	10%	71	90%	65%	10%	0	—	—	—

NOTE

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Regents Exams in Languages Other Than English

School **AVIATION CAREER AND TECHNICAL HIGH SCHOOL**
 School ID **34-24-00-01-1610**

District **NEW YORK CITY GEOGRAPHIC DISTRICT #24**

Regents Exams

		All Students				General-Education Students				Students with Disabilities			
		Total Tested	Percentage of students scoring at or above:			Total Tested	Percentage of students scoring at or above:			Total Tested	Percentage of students scoring at or above:		
			55	65	85		55	65	85		55	65	85
Comprehensive French	2006-07	0				0				0			
	2005-06	0				0				0			
	2004-05	0				0				0			
Comprehensive German	2006-07	0				0				0			
	2005-06	0				0				0			
	2004-05	0				0				0			
Comprehensive Hebrew	2006-07	0				0				0			
	2005-06	0				0				0			
	2004-05	0				0				0			
Comprehensive Italian	2006-07	0				0				0			
	2005-06	0				0				0			
	2004-05	0				0				0			
Comprehensive Latin	2006-07	0				0				0			
	2005-06	0				0				0			
	2004-05	0				0				0			
Comprehensive Spanish	2006-07	12	100%	92%	58%	12	100%	92%	58%	0			
	2005-06	5	80%	80%	20%	5	80%	80%	20%	0			
	2004-05	9	100%	100%	100%	9	100%	100%	100%	0			

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Regents Competency Tests

School **AVIATION CAREER AND TECHNICAL HIGH SCHOOL**
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District **NEW YORK CITY GEOGRAPHIC DISTRICT #24**

Regents Competency Tests

		All Students		General-Education Students		Students with Disabilities	
		Total Tested	Percent Passing:	Total Tested	Percent Passing:	Total Tested	Percent Passing:
Mathematics	2006-07	5	60%	0		5	60%
	2005-06	0		0		0	
	2004-05	27	63%	0		27	63%
Science	2006-07	6	33%	0		6	33%
	2005-06	0		0		0	
	2004-05	36	42%	0		36	42%
Reading	2006-07	1	—	0		1	—
	2005-06	0		0		0	
	2004-05	18	61%	0		18	61%
Writing	2006-07	6	50%	1	—	5	—
	2005-06	0		0		0	
	2004-05	9	89%	0		9	89%
Global Studies	2006-07	5	60%	0		5	60%
	2005-06	0		0		0	
	2004-05	34	9%	1	—	33	—
U.S. History and Government	2006-07	3	—	0		3	—
	2005-06	0		0		0	
	2004-05	12	33%	0		12	33%

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Second Language Proficiency Examinations

School **AVIATION CAREER AND TECHNICAL HIGH SCHOOL**
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District **NEW YORK CITY GEOGRAPHIC DISTRICT #24**

Second Language Proficiency Examinations

		All Students		General-Education Students		Students with Disabilities	
		Total Tested	Percent Passing:	Total Tested	Percent Passing:	Total Tested	Percent Passing:
French	2006-07	0		0		0	
	2005-06	0		0		0	
	2004-05	0		0		0	
German	2006-07	0		0		0	
	2005-06	0		0		0	
	2004-05	0		0		0	
Italian	2006-07	0		0		0	
	2005-06	0		0		0	
	2004-05	0		0		0	
Latin	2006-07	0		0		0	
	2005-06	0		0		0	
	2004-05	0		0		0	
Spanish	2006-07	154	97%	153	—	1	—
	2005-06	143	85%	133	86%	10	60%
	2004-05	1	—	1	—	0	

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English as a Second Language Achievement Test

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District **NEW YORK CITY GEOGRAPHIC DISTRICT #24**

New York State English as a Second Language Achievement Test (NYSESLAT)

		All Students					General-Education Students					Students with Disabilities				
		Total Tested	Percent of students scoring in each performance level:				Total Tested	Percent of students scoring in each performance level:				Total Tested	Percent of students scoring in each performance level:			
			Begin.	Interm.	Adv.	Prof.		Begin.	Interm.	Adv.	Prof.		Begin.	Interm.	Adv.	Prof.
Listening and Speaking (Grades K-1)	2006-07	0					0					0				
	2005-06	0					0					0				
	2004-05	0					0					0				
Reading and Writing (Grades K-1)	2006-07	0					0					0				
	2005-06	0					0					0				
	2004-05	0					0					0				
Listening and Speaking (Grades 2-4)	2006-07	0					0					0				
	2005-06	0					0					0				
	2004-05	0					0					0				
Reading and Writing (Grades 2-4)	2006-07	0					0					0				
	2005-06	0					0					0				
	2004-05	0					0					0				
Listening and Speaking (Grades 5-6)	2006-07	0					0					0				
	2005-06	0					0					0				
	2004-05	0					0					0				
Reading and Writing (Grades 5-6)	2006-07	0					0					0				
	2005-06	0					0					0				
	2004-05	0					0					0				
Listening and Speaking (Grades 7-8)	2006-07	0					0					0				
	2005-06	0					0					0				
	2004-05	0					0					0				
Reading and Writing (Grades 7-8)	2006-07	0					0					0				
	2005-06	0					0					0				
	2004-05	0					0					0				
Listening and Speaking (Grades 9-12)	2006-07	44	0%	9%	25%	66%	44	0%	9%	25%	66%	0				
	2005-06	68	1%	12%	29%	57%	68	1%	12%	29%	57%	0				
	2004-05	101	0%	11%	45%	45%	97	—	—	—	—	4	—	—	—	—
Reading and Writing (Grades 9-12)	2006-07	44	0%	25%	14%	61%	44	0%	25%	14%	61%	0				
	2005-06	68	0%	6%	37%	57%	68	0%	6%	37%	57%	0				
	2004-05	99	0%	19%	31%	49%	95	—	—	—	—	4	—	—	—	—

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Other Assessments

School **AVIATION CAREER AND TECHNICAL HIGH SCHOOL**
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District **NEW YORK CITY GEOGRAPHIC DISTRICT #24**

Elementary/Middle-Level Social Studies 2006–07

	All Students					General-Education Students					Students with Disabilities				
	Total Tested	Percentage of students scoring at level:				Total Tested	Percentage of students scoring at level:				Total Tested	Percentage of students scoring at level:			
		1	2	3	4		1	2	3	4		1	2	3	4
Elementary Level	0					0					0				
Middle Level	0					0					0				

2003 Total Cohort Performance on Regents Exams After Four Years

	All Students				General-Education Students				Students with Disabilities			
	Cohort Enrollment	Percentage of students scoring:			Cohort Enrollment	Percentage of students scoring:			Cohort Enrollment	Percentage of students scoring:		
		55–64	65–84	85–100		55–64	65–84	85–100		55–64	65–84	85–100
Global History and Geography	624	10%	54%	30%	608	10%	55%	31%	16	6%	13%	6%
U.S. History and Government	624	6%	38%	49%	608	6%	39%	50%	16	13%	31%	0%
Science	624	5%	73%	17%	608	5%	74%	17%	16	0%	19%	6%

New York State Alternate Assessments (NYSAA) 2006–07

	All Students				
	Total Tested	Number of students scoring at Level:			
		1	2	3	4
Elementary Level					
Social Studies		0			
Middle Level					
Social Studies		0			
Secondary Level					
English Language Arts		0			
Mathematics		0			
Social Studies		0			
Science		0			

The New York State Alternate Assessment (NYSAA) is for students with severe cognitive disabilities. Results for students taking the NYSAA in English language arts, mathematics, and science at the elementary and middle levels are available in the *Accountability and Overview Report* part of *The New York State Report Card*.

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High School Information

School **AVIATION CAREER AND TECHNICAL HIGH SCHOOL**
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District **NEW YORK CITY GEOGRAPHIC DISTRICT #24**

High School Completers

		All Students		General-Education Students		Students with Disabilities	
		Number of Students	Percentage of Graduates	Number of Students	Percentage of Graduates	Number of Students	Percentage of Graduates
Total Graduates	2006-07	288		288		0	
	2005-06	274		269		5	
	2004-05	297		287		10	
Receiving a Regents Diploma	2006-07	245	85%	245	85%	0	
	2005-06	215	78%	214	80%	1	20%
	2004-05	183	62%	183	64%	0	
Receiving a Regents Diploma with Advanced Designation	2006-07	144	50%	144	50%	0	
	2005-06	62	23%	62	23%	0	
	2004-05	12	4%	12	4%	0	
Receiving an Individualized Education Program (IEP) Diploma	2006-07	0		0		0	
	2005-06	3	N/A	0		3	N/A
	2004-05	4	N/A	0		4	N/A

NOTE Students receiving Regents diplomas and Regents diplomas with advanced designation are considered graduates; recipients of IEP diplomas are not.

High School Noncompleters

		All Students		General-Education Students		Students with Disabilities	
		Number of Students	Percentage of Students	Number of Students	Percentage of Students	Number of Students	Percentage of Students
Dropped Out	2006-07	26	1%	24	1%	2	8%
	2005-06	28	1%	27	2%	1	1%
	2004-05	38	2%	36	2%	2	2%
Entered Approved High School Equivalency Preparation Program	2006-07	0		0		0	
	2005-06	0		0		0	
	2004-05	5	0%	5	0%	0	
Total Noncompleters	2006-07	26	1%	24	1%	2	8%
	2005-06	28	1%	27	2%	1	1%
	2004-05	58	3%	56	3%	2	2%

Post-secondary Plans of 2006-07 Graduates

	All Students		General-Education Students		Students with Disabilities	
	Number of Students	Percentage of Students	Number of Students	Percentage of Students	Number of Students	Percentage of Students
To 4-year College	125	42%	125	42%	0	
To 2-year College	48	16%	48	16%	0	
To Other Post-secondary	8	3%	8	3%	0	
To the Military	18	6%	18	6%	0	
To Employment	18	6%	18	6%	0	
To Adult Services	0		0		0	
To Other Known Plans	3	1%	3	1%	0	
Plan Unknown	76	26%	76	26%	0	

More Information about the School

School **AVIATION CAREER AND TECHNICAL HIGH SCHOOL**
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District **NEW YORK CITY GEOGRAPHIC DISTRICT #24**

Financial Information

2005-06 School District-wide Total**Expenditures per Pupil**

2005-06 NYS Public School Total

\$16,212

Expenditures per Pupil

**2006-07 Estimated Percentage of Students
from Families Receiving Public Assistance**

51-60%

NOTE

Expenditure data are available only at the district level.

Public Assistance information is available only at the school level.