

The New York State School Report Card

Comprehensive Information Report 2008 – 09

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 Stu	dents			General-Education Students				Students with Disabilities			
		Total	Percentag	e of studer	nts	Total	Percentag	e of studer	nts	Total	Percentag	e of studer	nts
		Tested	scoring at	or above:		Tested	scoring at	or above:		Tested	scoring at	or above:	
			55	65	85		55	65	85		55	65	85
Comprehensive English	2008-09	437	95%	88%	24%	413	98%	91%	26%	24	50%	33%	0%
	2007-08	372	95%	90%	37%	357	97%	92%	39%	15	67%	40%	0%
	2006-07	367	95%	87%	34%	364	_	_	-	3	_	_	_
Mathematics A	2008-09	54	78%	54%	2%	51	_	_	-	3	_	_	_
	2007-08	479	96%	88%	30%	461	98%	90%	31%	18	50%	44%	6%
	2006-07	435	94%	83%	23%	429	94%	83%	23%	6	83%	67%	0%
Mathematics B	2008-09	265	69%	51%	11%	262	_	_	-	3	_	_	_
	2007-08	213	71%	54%	11%	211	_	_	_	2	_	_	-
	2006-07	248	67%	44%	10%	248	67%	44%	10%	0			
Integrated Algebra	2008-09	524	90%	79%	6%	488	93%	83%	7%	36	56%	28%	3%
	2007-08	557	93%	86%	12%	520	94%	89%	13%	37	70%	49%	5%
	2006-07	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Geometry	2008-09	450	87%	73%	13%	420	90%	77%	14%	30	33%	20%	0%
	2007-08	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
	2006-07	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Global History	2008-09	542	92%	87%	30%	510	94%	90%	31%	32	50%	41%	6%
and Geography	2007-08	537	86%	77%	22%	512	88%	79%	22%	25	56%	44%	8%
	2006-07	417	91%	81%	21%	413	_	_	_	4	_	_	_
U.S. History	2008-09	423	97%	96%	54%	408	98%	96%	55%	15	80%	73%	20%
and Government	2007-08	351	98%	95%	64%	340	99%	96%	64%	11	91%	82%	36%
	2006-07	348	97%	94%	53%	344	_	_	_	4	_	_	_
Living Environment	2008-09	449	99%	97%	26%	434	99%	97%	26%	15	100%	80%	20%
	2007-08	407	96%	91%	24%	393	97%	93%	25%	14	57%	50%	7%
	2006-07	322	98%	89%	17%	318	_	_	_	4	_	_	_
Physical Setting/	2008-09	459	89%	76%	14%	437	91%	77%	14%	22	45%	41%	14%
Earth Science	2007-08	526	87%	69%	12%	501	88%	70%	13%	25	68%	48%	4%
	2006-07	543	84%	62%	6%	539	_	_	_	4	_	_	_
Physical Setting/Chemistry	2008-09	167	96%	81%	7%	165	-	_	_	2	_	_	-
-	2007-08	153	95%	80%	6%	150	_	_	_	3	_	_	_
	2006-07	179	96%	70%	3%	178	_	_	_	1	_	_	_
Physical Setting/Physics	2008-09			89%	19%	104	_		_	1	_	-	-
	2007-08	83	88%	78%	13%	81	_	-	_	2	_	-	_
	2006-07	75	95%	79%	13%	74	_	_	_	1	_	_	_

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 Ge		General-Education Student				Students with Disabilities					
		Total Tested	Percenta scoring a	_		Total Tested	Percenta scoring a	_		Total Tested	Percenta scoring a	_	
			55	65	85		55	65	85		55	65	85
Comprehensive French	2008-09	0				0				0			
	2007-08	0				0				0			
	2006-07	0				0				0			
Comprehensive German	2008-09	0				0				0			
	2007-08	0				0				0			
	2006-07	0				0				0			
Comprehensive Hebrew	2008-09	0				0				0			
	2007-08	0				0				0			
	2006-07	0				0				0			
Comprehensive Italian	2008-09	0				0				0			
	2007-08	0				0				0			
	2006-07	0				0				0			
Comprehensive Latin	2008-09	0				0				0			
	2007-08	0				0				0			
	2006-07	0				0				0			
Comprehensive Spanish	2008-09	13	100%	92%	31%	13	100%	92%	31%	0			
	2007-08	41	93%	85%	59%	40	_	_	_	1	_	_	-
	2006-07	12	100%	92%	58%	12	100%	92%	58%	0			

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Regents Competency Tests

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

District NEW YORK CITY GEOGRAPHIC DISTRICT #24

Regents Competency Tests

	_	All Students	5	General-Ed	ucation Students	Students w	ith Disabilities
		Total Tested	Percent Passing:	Total Tested	Percent Passing:	Total Tested	Percent Passing:
Mathematics	2008-09	28	43%	0		28	43%
	2007-08	27	63%	0		27	63%
	2006-07	5	60%	0		5	60%
Science	2008–09	27	59%	0		27	59%
	2007-08	30	67%	0		30	67%
	2006-07	6	33%	0		6	33%
Reading	2008–09	18	72%	0		18	72%
	2007-08	16	75%	0		16	75%
	2006-07	1	_	0		1	_
Writing	2008–09	20	60%	0		20	60%
	2007-08	18	56%	0		18	56%
	2006-07	6	50%	1	_	5	_
Global Studies	2008–09	20	35%	0		20	35%
	2007-08	17	18%	0		17	18%
	2006-07	5	60%	0		5	60%
U.S. History	2008-09	12	42%	0		12	42%
and Government	2007-08	7	57%	0		7	57%
	2006-07	3	_	0		3	_

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Second Language Proficiency Examinations

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

District NEW YORK CITY GEOGRAPHIC DISTRICT #24

Second Language Proficiency Examinations

		All Students	5	General-Ed	ucation Students	ts Students with Disabilities			
		Total Tested	Percent Passing:	Total Tested	Percent Passing:	Total Tested	Percent Passing:		
French	2008-09	32	100%	32	100%	0			
	2007-08	0		0		0			
	2006-07	0		0		0			
German	2008-09	0		0		0			
	2007-08	0		0		0			
	2006-07	0		0		0			
Italian	2008-09	0		0		0			
	2007-08	0		0		0			
	2006-07	0		0		0			
Latin	2008-09	0		0		0			
	2007-08	0		0		0			
	2006-07	0		0		0			
Spanish	2008-09	309	95%	301	96%	8	88%		
	2007-08	152	97%	148	_	4	-		
	2006-07	154	97%	153	_	1	-		

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English as a Second Language Achievement Test

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

District NEW YORK CITY GEOGRAPHIC DISTRICT #24

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

		All St	All Students			General-Education Students				nts	Students with Disabilities					
		Total		of stude		-	Total		of stude		-	Total	Percent			-
		Tested		perform			Tested		perform			Tested	in each			
			Begin.	Interm.	Adv.	Prof.		Begin.	Interm.	Adv.	Prof.		Begin.	Interm.	Adv.	Prof.
Listening	2008-09	0					0					0				
and Speaking	2007-08	0					0					0				
(Grades K-1)	2006-07	0					0					0				
Reading	2008-09	0					0					0				
and Writing	2007-08	0					0					0				
(Grades K-1)	2006-07	0					0					0				
Listening	2008-09	0					0					0				
and Speaking	2007-08	0					0					0				
(Grades 2-4)	2006-07	0					0					0				
Reading	2008-09	0					0					0				
and Writing	2007-08	0					0					0				
(Grades 2-4)	2006-07	0					0					0				
Listening	2008-09	0					0					0				
and Speaking	2007-08	0					0					0				
(Grades 5-6)	2006-07	0					0					0				
Reading	2008-09	0					0					0				
and Writing	2007-08	0					0					0				
(Grades 5-6)	2006-07	0					0					0				
Listening	2008-09	0					0					0				
and Speaking	2007-08	0					0					0				
(Grades 7-8)	2006-07	0					0					0				
Reading	2008-09	0					0					0				
and Writing	2007-08	0					0					0				
(Grades 7-8)	2006-07	0					0					0				
Listening	2008-09	54	0%	9%	17%	74%	44	0%	2%	16%	82%	10	0%	40%	20%	40%
and Speaking	2007-08	59	0%	2%	22%	76%	46	0%	2%	9%	89%	13	0%	0%	69%	31%
(Grades 9-12)	2006-07	44	0%	9%	25%	66%	44	0%	9%	25%	66%	0				
Reading	2008-09	54	0%	28%	20%	52%	44	0%	20%	23%	57%	10	0%	60%	10%	30%
and Writing	2007-08	59	0%	27%	41%	32%	46	0%	20%	41%	39%	13	0%	54%	38%	8%
(Grades 9-12)	2006-07	44	0%	25%	14%	61%	44	0%	25%	14%	61%	0				

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Other Assessments

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

District NEW YORK CITY GEOGRAPHIC DISTRICT #24

Elementary/Middle-Level Social Studies 2008-09

	All St	All Students				General-Education Students					Stude	Students with Disabilities					
		Percentag scoring at		dents		Total Po	ercentag coring at		dents			Percentag scoring at	•	dents			
		1	2	3	4		1	2	3	4		1	2	3	4		
Elementary Level	0					0					0						
Middle Level	0					0					0						

2005 Total Cohort Performance on Regents Exams After Four Years

	All Students				Gen	General-Education Students					Students with Disabilities				
	ا ا	Percentag students s			Cohort	Percentag students s	,		Cohort	Enrollment	Percentag students so				
		55-64	65-84	85-100		55-64	65-84	85-100			55-64	65-84	85-100		
Global History and Geography	459	6%	56%	35%	446	5%	56%	36%		13	23%	54%	0%		
U.S. History and Government	459	1%	27%	67%	446	1%	27%	68%		13	8%	31%	31%		
Science	459	4%	70%	22%	446	3%	71%	23%		13	23%	46%	0%		

New York State Alternate Assessments (NYSAA) 2008-09

	7111 - 111							
	Total Number of students scoring Tested 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							
NOTE								

All Students

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 School ID 34-24-00-01-1610

District NEW YORK CITY GEOGRAPHIC DISTRICT #24

High School Completers

		All Students		General-Educ	ation Students	Students with	Disabilities
		Number of Students	Percentage of Graduates	Number of Students	Percentage of Graduates	Number of Students	Percentage of Graduates
Total Graduates	2008–09	347		335		12	
	2007-08	321		303		18	
	2006-07	288		288		0	
Receiving a Regents Diploma	2008-09	291	84%	286	85%	5	42%
	2007-08	257	80%	251	83%	6	33%
	2006-07	245	85%	245	85%	0	
Receiving a Regents Diploma	2008-09	108	31%	108	32%	0	
with Advanced Designation	2007-08	167	52%	163	54%	4	22%
	2006-07	144	50%	144	50%	0	
Receiving an	2008-09	3	N/A	0		3	N/A
Individualized Education	2007-08	4	N/A	0		4	N/A
Program (IEP) Diploma	2006-07	0		0		0	

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-Edu	cation Students	Students with	Disabilities
		Number of Students	Percentage of Students	Number of Students	Percentage of Students	Number of Students	Percentage of Students
Dropped Out	2008-09	8	0%	7	0%	1	1%
	2007-08	42	2%	31	2%	11	9%
	2006-07	26	1%	24	1%	2	8%
Entered Approved High	2008–09	2	0%	1	0%	1	1%
School Equivalency	2007-08	1	0%	0		1	1%
Preparation Program	2006-07	0		0		0	
Total Noncompleters	2008–09	10	1%	8	0%	2	2%
	2007-08	43	2%	31	2%	12	10%
	2006-07	26	1%	24	1%	2	8%

Post-secondary Plans of 2008-09 Completers

	All Students		General-Edu	cation 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	138	39%	137	41%	1	7%		
To 2-year College	66	19%	64	19%	2	13%		
To Other Post-secondary	6	2%	5	1%	1	7%		
To the Military	8	2%	8	2%	0			
To Employment	6	2%	4	1%	2	13%		
To Adult Services	0		0		0			
To Other Known Plans	1	0%	1	0%	0			
Plan Unknown	125	36%	116	35%	9	60%		

More Information about the School

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

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Financial Information

2008-09 Estimated Percentage of Students from Families Receiving Public Assistance

71-80%