

NY STATE GRADUATION PATHWAYS DATA

The Board of Regents approved regulations establishing multiple, comparably rigorous assessment pathways to graduation for all students. The recently approved regulations recognize the importance of engaging students' interests in rigorous and relevant academic programs in the Arts; Languages other than English (LOTE)/Biliteracy; Career and Technical Education (CTE); Humanities; Science, Technology, Engineering and Mathematics (STEM); and Career Developmental Occupational Studies (CDOS). The revised regulation allows students to use a passing score on an approved pathway assessment or successful completion of program requirements for the CDOS credential toward meeting the assessment requirements for graduation.

Complete information on the types of diploma credentials which can be earned and the criteria for each .

Additional information on Graduation Pathways can be found on [the Curriculum and Instruction site](#).

PATHWAYS FOR ALL STUDENTS

TOTAL GRADUATES IN COHORT: 169,321

HUMANITIES		HUMANITIES ALTERNATIVE	
158,032	93%	794	0%
ARTS		CAREER AND TECHNICAL EDUCATION	
361	0%	1,723	1%
MATH		SCIENCE	
2,113	1%	4,414	3%
CAREER DEVELOPMENT AND OCCUPATIONAL STUDIES		LANGUAGES OTHER THAN ENGLISH	
1,578	1%	253	0%

PATHWAYS FOR FEMALE STUDENTS

TOTAL GRADUATES IN COHORT: 86,525

HUMANITIES		HUMANITIES ALTERNATIVE	
80,837	93%	372	0%
ARTS		CAREER AND TECHNICAL EDUCATION	
233	0%	688	1%
MATH		SCIENCE	
1,099	1%	2,315	3%
CAREER DEVELOPMENT AND OCCUPATIONAL STUDIES		LANGUAGES OTHER THAN ENGLISH	
787	1%	164	0%

PATHWAYS FOR MALE STUDENTS

TOTAL GRADUATES IN COHORT: 82,796

HUMANITIES

77,195	93%
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ARTS

128	0%
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MATH

1,014	1%
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CAREER DEVELOPMENT AND OCCUPATIONAL STUDIES

791	1%
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HUMANITIES ALTERNATIVE

422	1%
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CAREER AND TECHNICAL EDUCATION

1,035	1%
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SCIENCE

2,099	3%
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LANGUAGES OTHER THAN ENGLISH

89	0%
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PATHWAYS FOR MULTIRACIAL STUDENTS

TOTAL GRADUATES IN COHORT: 2,573

HUMANITIES

2,410	94%
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ARTS

6	0%
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MATH

21	1%
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CAREER DEVELOPMENT AND OCCUPATIONAL STUDIES

30	1%
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HUMANITIES ALTERNATIVE

13	1%
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CAREER AND TECHNICAL EDUCATION

19	1%
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SCIENCE

74	3%
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LANGUAGES OTHER THAN ENGLISH

0	0%
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PATHWAYS FOR AMERICAN INDIAN OR ALASKA NATIVE STUDENTS

TOTAL GRADUATES IN COHORT: 884

HUMANITIES

831	94%
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ARTS

1	0%
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MATH

14	2%
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CAREER DEVELOPMENT AND OCCUPATIONAL STUDIES

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HUMANITIES ALTERNATIVE

1	0%
---	----

CAREER AND TECHNICAL EDUCATION

6	1%
---	----

SCIENCE

19	2%
----	----

LANGUAGES OTHER THAN ENGLISH

1	0%
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11

1%

PATHWAYS FOR ASIAN OR NATIVE HAWAIIAN/OTHER PACIFIC ISLANDER STUDENTS

TOTAL GRADUATES IN COHORT: 17,496

HUMANITIES

16,891

97%

ARTS

13

0%

MATH

222

1%

CAREER DEVELOPMENT AND OCCUPATIONAL STUDIES

34

0%

HUMANITIES ALTERNATIVE

26

0%

CAREER AND TECHNICAL EDUCATION

38

0%

SCIENCE

254

1%

LANGUAGES OTHER THAN ENGLISH

10

0%

PATHWAYS FOR WHITE STUDENTS

TOTAL GRADUATES IN COHORT: 86,856

HUMANITIES

81,138

93%

ARTS

211

0%

MATH

773

1%

CAREER DEVELOPMENT AND OCCUPATIONAL STUDIES

636

1%

HUMANITIES ALTERNATIVE

532

1%

CAREER AND TECHNICAL EDUCATION

1,120

1%

SCIENCE

2,384

3%

LANGUAGES OTHER THAN ENGLISH

51

0%

PATHWAYS FOR BLACK OR AFRICAN AMERICAN STUDENTS

TOTAL GRADUATES IN COHORT: 26,114

HUMANITIES

23,834

91%

ARTS

67

0%

HUMANITIES ALTERNATIVE

87

0%

CAREER AND TECHNICAL EDUCATION

268

1%

MATH

537

2%

CAREER DEVELOPMENT AND OCCUPATIONAL STUDIES

491

2%

SCIENCE

802

3%

LANGUAGES OTHER THAN ENGLISH

18

0%

PATHWAYS FOR HISPANIC OR LATINO STUDENTS

TOTAL GRADUATES IN COHORT: 35,398

HUMANITIES

32,928

93%

ARTS

63

0%

MATH

546

2%

CAREER DEVELOPMENT AND OCCUPATIONAL STUDIES

376

1%

HUMANITIES ALTERNATIVE

135

0%

CAREER AND TECHNICAL EDUCATION

272

1%

SCIENCE

881

2%

LANGUAGES OTHER THAN ENGLISH

173

0%

PATHWAYS FOR GENERAL-EDUCATION STUDENTS

TOTAL GRADUATES IN COHORT: 150,395

HUMANITIES

141,192

94%

ARTS

315

0%

MATH

1,878

1%

CAREER DEVELOPMENT AND OCCUPATIONAL STUDIES

891

1%

HUMANITIES ALTERNATIVE

688

0%

CAREER AND TECHNICAL EDUCATION

1,344

1%

SCIENCE

3,820

3%

LANGUAGES OTHER THAN ENGLISH

217

0%

PATHWAYS FOR STUDENTS WITH DISABILITIES

TOTAL GRADUATES IN COHORT: 18,926

HUMANITIES

HUMANITIES ALTERNATIVE

16,840	89%
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ARTS

46	0%
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MATH

235	1%
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CAREER DEVELOPMENT AND OCCUPATIONAL STUDIES

687	4%
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106	1%
-----	----

CAREER AND TECHNICAL EDUCATION

379	2%
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SCIENCE

594	3%
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LANGUAGES OTHER THAN ENGLISH

36	0%
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PATHWAYS FOR NON-ENGLISH LANGUAGE LEARNERS STUDENTS

TOTAL GRADUATES IN COHORT: 166,109

HUMANITIES

155,136	93%
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ARTS

358	0%
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MATH

2,044	1%
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CAREER DEVELOPMENT AND OCCUPATIONAL STUDIES

1,488	1%
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HUMANITIES ALTERNATIVE

781	0%
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CAREER AND TECHNICAL EDUCATION

1,701	1%
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SCIENCE

4,370	3%
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LANGUAGES OTHER THAN ENGLISH

195	0%
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PATHWAYS FOR ENGLISH LANGUAGE LEARNERS STUDENTS

TOTAL GRADUATES IN COHORT: 3,212

HUMANITIES

2,896	90%
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ARTS

3	0%
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MATH

69	2%
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CAREER DEVELOPMENT AND OCCUPATIONAL STUDIES

90	3%
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HUMANITIES ALTERNATIVE

13	0%
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CAREER AND TECHNICAL EDUCATION

22	1%
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SCIENCE

44	1%
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LANGUAGES OTHER THAN ENGLISH

58	2%
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PATHWAYS FOR NOT ECONOMICALLY DISADVANTAGED STUDENTS

TOTAL GRADUATES IN COHORT: 88,728

Pathway	Count	Percentage
HUMANITIES	83,762	94%
HUMANITIES ALTERNATIVE	498	1%
ARTS	198	0%
CAREER AND TECHNICAL EDUCATION	708	1%
MATH	909	1%
SCIENCE	2,130	2%
CAREER DEVELOPMENT AND OCCUPATIONAL STUDIES	457	1%
LANGUAGES OTHER THAN ENGLISH	49	0%

PATHWAYS FOR ECONOMICALLY DISADVANTAGED STUDENTS

TOTAL GRADUATES IN COHORT: 80,593

Pathway	Count	Percentage
HUMANITIES	74,270	92%
HUMANITIES ALTERNATIVE	296	0%
ARTS	163	0%
CAREER AND TECHNICAL EDUCATION	1,015	1%
MATH	1,204	1%
SCIENCE	2,284	3%
CAREER DEVELOPMENT AND OCCUPATIONAL STUDIES	1,121	1%
LANGUAGES OTHER THAN ENGLISH	204	0%

PATHWAYS FOR NOT MIGRANT STUDENTS

TOTAL GRADUATES IN COHORT: 169,273

Pathway	Count	Percentage
HUMANITIES	157,991	93%
HUMANITIES ALTERNATIVE	794	0%
ARTS	361	0%
CAREER AND TECHNICAL EDUCATION	1,722	1%
MATH		
SCIENCE		

2,113	1%
CAREER DEVELOPMENT AND OCCUPATIONAL STUDIES	
1,575	1%

4,412	3%
LANGUAGES OTHER THAN ENGLISH	
252	0%

PATHWAYS FOR MIGRANT STUDENTS

TOTAL GRADUATES IN COHORT: 48

HUMANITIES	
41	85%
ARTS	
0	0%
MATH	
0	0%
CAREER DEVELOPMENT AND OCCUPATIONAL STUDIES	
3	6%

HUMANITIES ALTERNATIVE	
0	0%
CAREER AND TECHNICAL EDUCATION	
1	2%
SCIENCE	
2	4%
LANGUAGES OTHER THAN ENGLISH	
1	2%