

# NIAGARA COUNTY 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: 1,933

### HUMANITIES

1,644 85%

### ARTS

15 1%

### MATH

26 1%

### CAREER DEVELOPMENT AND OCCUPATIONAL STUDIES

6 0%

### HUMANITIES ALTERNATIVE

5 0%

### CAREER AND TECHNICAL EDUCATION

104 5%

### SCIENCE

107 6%

### LANGUAGES OTHER THAN ENGLISH

26 1%

## PATHWAYS FOR FEMALE STUDENTS

TOTAL GRADUATES IN COHORT: 992

### HUMANITIES

829 84%

### ARTS

10 1%

### MATH

13 1%

### CAREER DEVELOPMENT AND OCCUPATIONAL STUDIES

3 0%

### HUMANITIES ALTERNATIVE

4 0%

### CAREER AND TECHNICAL EDUCATION

44 4%

### SCIENCE

73 7%

### LANGUAGES OTHER THAN ENGLISH

16 2%

## PATHWAYS FOR MALE STUDENTS

TOTAL GRADUATES IN COHORT: 941

### HUMANITIES

|     |     |
|-----|-----|
| 815 | 87% |
|-----|-----|

### ARTS

|   |    |
|---|----|
| 5 | 1% |
|---|----|

### MATH

|    |    |
|----|----|
| 13 | 1% |
|----|----|

### CAREER DEVELOPMENT AND OCCUPATIONAL STUDIES

|   |    |
|---|----|
| 3 | 0% |
|---|----|

### HUMANITIES ALTERNATIVE

|   |    |
|---|----|
| 1 | 0% |
|---|----|

### CAREER AND TECHNICAL EDUCATION

|    |    |
|----|----|
| 60 | 6% |
|----|----|

### SCIENCE

|    |    |
|----|----|
| 34 | 4% |
|----|----|

### LANGUAGES OTHER THAN ENGLISH

|    |    |
|----|----|
| 10 | 1% |
|----|----|

## PATHWAYS FOR MULTIRACIAL STUDENTS

TOTAL GRADUATES IN COHORT: 48

### HUMANITIES

|    |     |
|----|-----|
| 38 | 79% |
|----|-----|

### ARTS

|   |    |
|---|----|
| 1 | 2% |
|---|----|

### MATH

|   |    |
|---|----|
| 0 | 0% |
|---|----|

### CAREER DEVELOPMENT AND OCCUPATIONAL STUDIES

|   |    |
|---|----|
| 2 | 4% |
|---|----|

### HUMANITIES ALTERNATIVE

|   |    |
|---|----|
| 0 | 0% |
|---|----|

### CAREER AND TECHNICAL EDUCATION

|   |    |
|---|----|
| 4 | 8% |
|---|----|

### SCIENCE

|   |    |
|---|----|
| 3 | 6% |
|---|----|

### LANGUAGES OTHER THAN ENGLISH

|   |    |
|---|----|
| 0 | 0% |
|---|----|

## PATHWAYS FOR AMERICAN INDIAN OR ALASKA NATIVE STUDENTS

TOTAL GRADUATES IN COHORT: 33

### HUMANITIES

|    |     |
|----|-----|
| 28 | 85% |
|----|-----|

### ARTS

|   |    |
|---|----|
| 0 | 0% |
|---|----|

### MATH

|   |    |
|---|----|
| 0 | 0% |
|---|----|

### CAREER DEVELOPMENT AND OCCUPATIONAL STUDIES

### HUMANITIES ALTERNATIVE

|   |    |
|---|----|
| 0 | 0% |
|---|----|

### CAREER AND TECHNICAL EDUCATION

|   |    |
|---|----|
| 1 | 3% |
|---|----|

### SCIENCE

|   |     |
|---|-----|
| 4 | 12% |
|---|-----|

### LANGUAGES OTHER THAN ENGLISH

|   |    |
|---|----|
| 0 | 0% |
|---|----|

0

0%

# PATHWAYS FOR ASIAN OR NATIVE HAWAIIAN/OTHER PACIFIC ISLANDER STUDENTS

TOTAL GRADUATES IN COHORT: 38

## HUMANITIES

33

87%

## ARTS

0

0%

## MATH

1

3%

## CAREER DEVELOPMENT AND OCCUPATIONAL STUDIES

0

0%

## HUMANITIES ALTERNATIVE

0

0%

## CAREER AND TECHNICAL EDUCATION

0

0%

## SCIENCE

4

11%

## LANGUAGES OTHER THAN ENGLISH

0

0%

# PATHWAYS FOR WHITE STUDENTS

TOTAL GRADUATES IN COHORT: 1,569

## HUMANITIES

1,341

85%

## ARTS

13

1%

## MATH

19

1%

## CAREER DEVELOPMENT AND OCCUPATIONAL STUDIES

4

0%

## HUMANITIES ALTERNATIVE

5

0%

## CAREER AND TECHNICAL EDUCATION

90

6%

## SCIENCE

76

5%

## LANGUAGES OTHER THAN ENGLISH

21

1%

# PATHWAYS FOR BLACK OR AFRICAN AMERICAN STUDENTS

TOTAL GRADUATES IN COHORT: 187

## HUMANITIES

153

82%

## ARTS

1

1%

## HUMANITIES ALTERNATIVE

0

0%

## CAREER AND TECHNICAL EDUCATION

6

3%

### MATH

5

3%

### CAREER DEVELOPMENT AND OCCUPATIONAL STUDIES

0

0%

### SCIENCE

17

9%

### LANGUAGES OTHER THAN ENGLISH

5

3%

## PATHWAYS FOR HISPANIC OR LATINO STUDENTS

TOTAL GRADUATES IN COHORT: 58

### HUMANITIES

51

88%

### ARTS

0

0%

### MATH

1

2%

### CAREER DEVELOPMENT AND OCCUPATIONAL STUDIES

0

0%

### HUMANITIES ALTERNATIVE

0

0%

### CAREER AND TECHNICAL EDUCATION

3

5%

### SCIENCE

3

5%

### LANGUAGES OTHER THAN ENGLISH

0

0%

## PATHWAYS FOR GENERAL-EDUCATION STUDENTS

TOTAL GRADUATES IN COHORT: 1,728

### HUMANITIES

1,477

85%

### ARTS

14

1%

### MATH

25

1%

### CAREER DEVELOPMENT AND OCCUPATIONAL STUDIES

3

0%

### HUMANITIES ALTERNATIVE

5

0%

### CAREER AND TECHNICAL EDUCATION

84

5%

### SCIENCE

95

5%

### LANGUAGES OTHER THAN ENGLISH

25

1%

## PATHWAYS FOR STUDENTS WITH DISABILITIES

TOTAL GRADUATES IN COHORT: 205

### HUMANITIES

### HUMANITIES ALTERNATIVE

|   |     |
|---|-----|
| 167   | 81% |
| ARTS  |     |
| 1   | 0%  |
| MATH  |     |
| 1   | 0%  |
| CAREER DEVELOPMENT AND OCCUPATIONAL STUDIES |     |
| 3   | 1%  |

|                                |     |
|--------------------------------|-----|
| 0                              | 0%  |
| CAREER AND TECHNICAL EDUCATION |     |
| 20                             | 10% |
| SCIENCE                        |     |
| 12                             | 6%  |
| LANGUAGES OTHER THAN ENGLISH   |     |
| 1                              | 0%  |

## PATHWAYS FOR NON-ENGLISH LANGUAGE LEARNERS STUDENTS

TOTAL GRADUATES IN COHORT: 1,926

|   |     |
|---|-----|
| HUMANITIES                                  |     |
| 1,638                                       | 85% |
| ARTS  |     |
| 15  | 1%  |
| MATH  |     |
| 26  | 1%  |
| CAREER DEVELOPMENT AND OCCUPATIONAL STUDIES |     |
| 6   | 0%  |

|                                |    |
|--------------------------------|----|
| HUMANITIES ALTERNATIVE         |    |
| 5                              | 0% |
| CAREER AND TECHNICAL EDUCATION |    |
| 104                            | 5% |
| SCIENCE                        |    |
| 107                            | 6% |
| LANGUAGES OTHER THAN ENGLISH   |    |
| 25                             | 1% |

## PATHWAYS FOR ENGLISH LANGUAGE LEARNERS STUDENTS

TOTAL GRADUATES IN COHORT: 7

|   |     |
|---|-----|
| HUMANITIES                                  |     |
| 6   | 86% |
| ARTS  |     |
| 0   | 0%  |
| MATH  |     |
| 0   | 0%  |
| CAREER DEVELOPMENT AND OCCUPATIONAL STUDIES |     |
| 0   | 0%  |

|                                |     |
|--------------------------------|-----|
| HUMANITIES ALTERNATIVE         |     |
| 0                              | 0%  |
| CAREER AND TECHNICAL EDUCATION |     |
| 0                              | 0%  |
| SCIENCE                        |     |
| 0                              | 0%  |
| LANGUAGES OTHER THAN ENGLISH   |     |
| 1                              | 14% |

# PATHWAYS FOR NOT ECONOMICALLY DISADVANTAGED STUDENTS

TOTAL GRADUATES IN COHORT: 1,236

| HUMANITIES                                  |     | HUMANITIES ALTERNATIVE         |    |
|---|-----|--------------------------------|----|
| 1,064                                       | 86% | 4                              | 0% |
| ARTS  |     | CAREER AND TECHNICAL EDUCATION |    |
| 7   | 1%  | 64                             | 5% |
| MATH  |     | SCIENCE                        |    |
| 13  | 1%  | 66                             | 5% |
| CAREER DEVELOPMENT AND OCCUPATIONAL STUDIES |     | LANGUAGES OTHER THAN ENGLISH   |    |
| 3   | 0%  | 15                             | 1% |

# PATHWAYS FOR ECONOMICALLY DISADVANTAGED STUDENTS

TOTAL GRADUATES IN COHORT: 697

| HUMANITIES                                  |     | HUMANITIES ALTERNATIVE         |    |
|---|-----|--------------------------------|----|
| 580   | 83% | 1                              | 0% |
| ARTS  |     | CAREER AND TECHNICAL EDUCATION |    |
| 8   | 1%  | 40                             | 6% |
| MATH  |     | SCIENCE                        |    |
| 13  | 2%  | 41                             | 6% |
| CAREER DEVELOPMENT AND OCCUPATIONAL STUDIES |     | LANGUAGES OTHER THAN ENGLISH   |    |
| 3   | 0%  | 11                             | 2% |

# PATHWAYS FOR NOT MIGRANT STUDENTS

TOTAL GRADUATES IN COHORT: 1,930

| HUMANITIES |     | HUMANITIES ALTERNATIVE         |    |
|------------|-----|--------------------------------|----|
| 1,642      | 85% | 5                              | 0% |
| ARTS       |     | CAREER AND TECHNICAL EDUCATION |    |
| 15         | 1%  | 104                            | 5% |
| MATH       |     | SCIENCE                        |    |

|   |    |
|---|----|
| 26  | 1% |
| CAREER DEVELOPMENT AND OCCUPATIONAL STUDIES |    |
| 6   | 0% |

|                              |    |
|------------------------------|----|
| 107                          | 6% |
| LANGUAGES OTHER THAN ENGLISH |    |
| 25                           | 1% |

## PATHWAYS FOR MIGRANT STUDENTS

TOTAL GRADUATES IN COHORT: 3

### HUMANITIES

|   |     |
|---|-----|
| 2 | 67% |
|---|-----|

### ARTS

|   |    |
|---|----|
| 0 | 0% |
|---|----|

### MATH

|   |    |
|---|----|
| 0 | 0% |
|---|----|

### CAREER DEVELOPMENT AND OCCUPATIONAL STUDIES

|   |    |
|---|----|
| 0 | 0% |
|---|----|

### HUMANITIES ALTERNATIVE

|   |    |
|---|----|
| 0 | 0% |
|---|----|

### CAREER AND TECHNICAL EDUCATION

|   |    |
|---|----|
| 0 | 0% |
|---|----|

### SCIENCE

|   |    |
|---|----|
| 0 | 0% |
|---|----|

### LANGUAGES OTHER THAN ENGLISH

|   |     |
|---|-----|
| 1 | 33% |
|---|-----|

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