HIGH SCHOOL & THE FUTURE OF WORK

State Data Sheet
NEW YORK

EMPLOYMENT IN NEW YORK IS GROWING.

8.9 MILLION MILLION 2010 2020

JOB REQUIREMENTS ARE CHANGING.

IN 2014-15

79%

of job postings required an associate's degree or higher

NEW YORK HIGH SCHOOLS MUST STEP UP.

TOO MANY STUDENTS DROP OUT:

1 1 1 5 STUDENTS



DO NOT
GRADUATE
WITH THEIR

CLASS

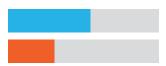
TOO FEW GRADUATE COLLEGE-READY:

All students

ENGLISH 70%

MATH 49%

Latino students



ENGLISH 55%

MATH 31%

MOST GRADUATES GO ON TO COLLEGE:

3/4



of graduates enroll in some form of postsecondary education

BUT MANY REQUIRE REMEDIAL COURSES:



of all first-time freshmen in public 2-year colleges need remediation



of all first-time freshmen in public 4-year colleges need remediation

AND TOO FEW FRESHMEN COMPLETE DEGREES:

Students in 2-year colleges

24%

Students in 4-year colleges

66%

THIS LEAVES NEW YORK'S ADULT WORKFORCE FAR SHORT OF WHAT'S NEEDED TO BE COMPETITIVE.

T9%
of job postings
required an
associate's degree
or higher

47%
of adults have an associate's degree or higher

47% OVERALL
55% OF WHITES
34% OF BLACKS
27% OF LATINOS

And remember:

Degrees alone don't guarantee that workers have the other skills—the team work, the analysis, the problem-solving—that are so necessary in today's and tomorrow's economy.

For detailed source information on New York's data, visit:

xqsuperschool.org/future

