SNAPSHOT The Aurora Report:

EDUCATION





Post secondary education is critical for females as it is connected to higher earnings, better benefits, and lower rates of unemployment. This means a decrease in the rate of poverty especially for female-headed households.

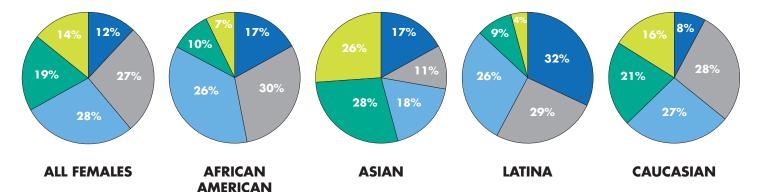
32

Percentage of
Latina females over
age 18 in Hartford
County who do not
have a high school
diploma

52

Percentage of Hartford County females age 18 to 24 enrolled in college or graduate school

Educational attainment for women in Hartford County by race/ethnicity (2011)



NO HIGH SCHOOL DIPLOMA

HIGH SCHOOL DIPLOMA/GED

SOME COLLEGE, ASSOCIATE'S DEGREE

BACHELOR'S DEGREE

MASTER'S DEGREE AND ABOVE

Low levels of educational attainment are highly correlated with poverty, as are maternal education and child outcomes. Research shows that investments in early childhood through postsecondary education for females will break the cycle of poverty and significantly reduce social costs.



Investments

in highquality early education yield a
7-10%
per year
return on
investment

based on increased school and career achievement & reduced social costs.

College degree

the potential income vs. those without college

andit. Accord The Accord In

HIGHER EDUCATION for females leads to higher earnings, and bears great significance to Hartford County, as the number of women who are the primary financial support for their families is on the rise. Female educational attainment rates have risen in the county, but Latinas and African American females still lag far behind. For those without postsecondary training or education this translates to greater financial instability.

Hartford County enrollment in 2011-2012 by community college and gender.

TOTAL NUMBER

PERCENTAGE OF FEMALES



FEMALES & DEGREES

The average time to complete a degree is on the rise and is significantly higher for students who are part-time or who are attending community college. These students are far more likely to have jobs, family obligations, constrained financial resources, or lapses in enrollment.

The 2007 cohort at CCSU:

1851 bachelor degrees awarded* J: 51.5% graduated in 6 yrs.
58.8% females

96 percentage of education degrees awarded to females

88 percentage of social work degrees awarded to females

ZERO females were awarded degrees in computer engineering, technology or physics

< 18 percentage of degrees conferred to females in computer science, economics, OR civil and mechanical engineering



Percentage of people, by gender, age 18-24 enrolled in college or graduate school in Hartford County

RETENTION

Latino students are less likely to be retained for a second year of college as compared to students of other racial and ethnic backgrounds. Females are more likely than males to complete their degrees or certificates and graduate.

Labor market projections indicate that

9 of 10

of the fastest growing occupations requiring a Bachelor's Degree or more will require significant STEM skills.

*2012-2013