Kingsborough Community College Student Loss-Momentum Framework 3-9-18

Strong links to high schools and feeder communities

CONNECTION

Interest to Application

ENTRY

Gateway Courses

Enrollment to Completion of

PROGRESS

Entry into defined course of study through to 75% completion of program

COMPLETION

Completion of degree

TRANSITION

Successful transition into four year institution or workforce

Strong links to four year institutions and labor

Common **Loss Points** (National Trends)

Do not apply to postsecondary education

Delayed entry to postsecondary education

Poor college counseling leads to underenrollment, poor matching and failure to obtain financial aid Poor academic preparation

60% referred to Dev Ed; only 30% take subsequent college level course

Fail to enroll/pass entry level gatekeeper courses (i.e. entry level Math and English)

75% of low income students need to combine work and school: many work over 20 hours per week and are subject to schedule changes

Part-time enrollment means slow progress/loss of momentum

Life happens/complex lives lead to disruption/stop-out or drop-out

Limitations in advising lead to credit and debt accumulation not matched to degree attainment

All credits needed for degree except college-level Math

Transfer without credential or with credential that doesn't transfer to further education or career

Community college credits don't transfer to four year program

Leave college with excess credits

Leave college w/out support for job search or with no career plan/ladder

market

KCC/CUNY

Momentum

Targets

(2019 entering

class)

ENTRY

60% will pass

Gateway Math in first year (currently 29.6%) 85% will pass

Gateway English

in first year

(currently 63.4%)

KCC Loss Points/Student Challenges

18.9% of students who applied to KCC for Fall 2017 enrolled in Fall 2017

Of College Now students who enrolled in CUNY in Fall 2016, only 14% enrolled in KCC

Slightly less than a third

(29.6%) of Fall 2016

Kingsborough students were

over the age of 25

71% of freshmen complete their first year having earned no credits in college-level Math

26.6% of freshmen complete their first year with no college-level **English credits**

27.2 % of freshmen in Fall 2015 did not return in Fall 2016

84.6% of students who drop/stop out between first and second year have a GPA > 2.0; 25 % of drop/stop outs have a GPA > 3.2

81.7 % of Fall 2015 students earned < 30 credits in first year; 48.4% earned < 20 cr

Fall 2013 2 year graduation rate: 12.9%

Fall 2013 FT/FT 3 year graduation rate: 28.0 %

Students who live further from campus and are not on transit routes are less likely to graduate within 6 years

27.7% of KCC students graduate with more than 70 credits

Of KCC grads transferring to CUNY senior colleges, 43% go to Brooklyn College

PROGRESS

43.9% of students will earn 30 cr in first year (currently 19.3%)

79.8% of students will earn 20 or more cr in first vear (currently 50.3%)

KCC Equity Gaps

KCC's

Momentum

Strategies

Students failing to complete financial aid application: Black: 37.7%; White: 23.8% Hispanic: 19.3%; Asian: 13.8%

In Fall 2015, 67.8% of females and 58.6% of males completed freshman composition in first year

Fall 2015 Freshmen completing 3 or more credits of Math in first year: Asian: 50.9%; White: 30.9%; Black: 22.1%; Hispanic: 20.2%

Among students losing financial aid because of failure to meet Academic Progress, 43.7% were Black, 21.2% were White; 20.8 % were Hispanic, and 13.4% were Asian

Fall 2015 One Year Retention Rate:

Asian: 84.8%; White: 74.3%; Hispanic: 68.8%; Black: 68.4%

% of Fall 2015 students earning 30 cr in first year: Asian: 30.4%; White: 20.5%; Hispanic: 16.4%; Black: 15.1%

Fall 2013 2 year graduation Asian: 16.6%; White 16.4%; Hispanic: 10.1%; Black 9.5 %

Fall 2013 3 year graduation rate:

Asian 27.8%; White: 33.2%; Hispanic: 27.4%; Black: 23.8%

No discernible equity gaps in transfer rates to four year institutions; net transfer rates are influenced by disparities in graduation rates

COMPLETION

40.7% of students entering in Fall 19 will graduate within 3 years (most recent 3 year graduation rate for Fall 13 class: 28%)

Principals' Advisory Group

Ready Test Go

Adult Learner Outreach

Strategic revision/expansion of College Now courses

College Now/ASAP Pipeline

Co-requisite Education

Advising Self-study

Degree Maps

15 to Finish

Learning Communities

Advising Self-Study (Metamajors and Degree Maps)

Culturally Responsive Teaching (CRT) Initiative

Revision of Scheduling Grid

Expansion of online courses/programs

Learning Communities, Research, Civic Engagement and other HIPs

ASAP Expansion

15 to Finish

Degree Maps/Degree Works

Learning Communities

Dual Degree Programs

Revised/renewed articulation agreements

Enhanced career services