Teacher Education Unit

Buffalo State University

Persistence, Retention and Graduation Rates

Revised Spring 2023

for report to Teacher Education Council



Definitions:

FTIC - first time, full-time matriculated at any college and Buffalo State (to the best of our knowledge)
Persistence - enrolled first Spring term after initial Fall enrollment
Retention - enrolled second Fall term after initial Fall enrollment
Graduated - this a running total of all FTIC cohort students who have graduated to date
Graduation rate - this is the percentage of all FTIC cohort students have graduated to date
4-Year rate - graduated in 4-years or less.
5-Year rate - graduated in 5-years or less. It is the cumulative percent of 4 and 5-year rate
6-Year rate - graduated in 6-years or less. It is the cumulative percent of 4, 5, and 6-year rate

Student of Color includes African-American, Asian, Native American or American Indian, Pacific Islander, Hispanic and Multiracial. Non-Student of Color is Caucasian or White only

Underrepresented Student of Color includes African-American, Native American or American Indian, Pacific Islander, Hispanic and Multiracial Non-Underrepresented Student of Color includes Asian and Caucasian or White only

Dashboard

Persistence & Retention

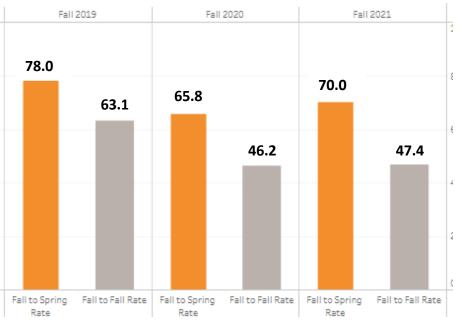
Persistence & Retention TEU vs Non-TEU (BSC w/o TEU included)

Persistence: Start Fall and Return Spring **Retention:** Start Fall and Return Following Fall

TEU Fall 2019 Fall 2020 Fall 2021 83.7 84.4 82.1 78.0 77.1 66.7 67.2 12 Fall to Spring Fall to Fall Rate Fall to Spring Fall to Fall Rate Fall to Spring Fall to Fall Rate Rate Rate Rate Rate

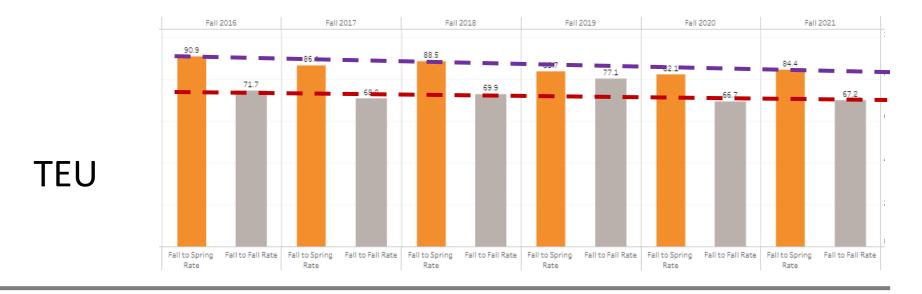
Non - TEU

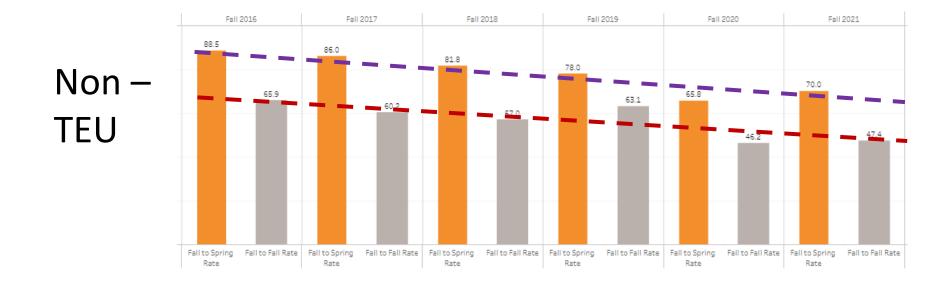
BSC without TEU included

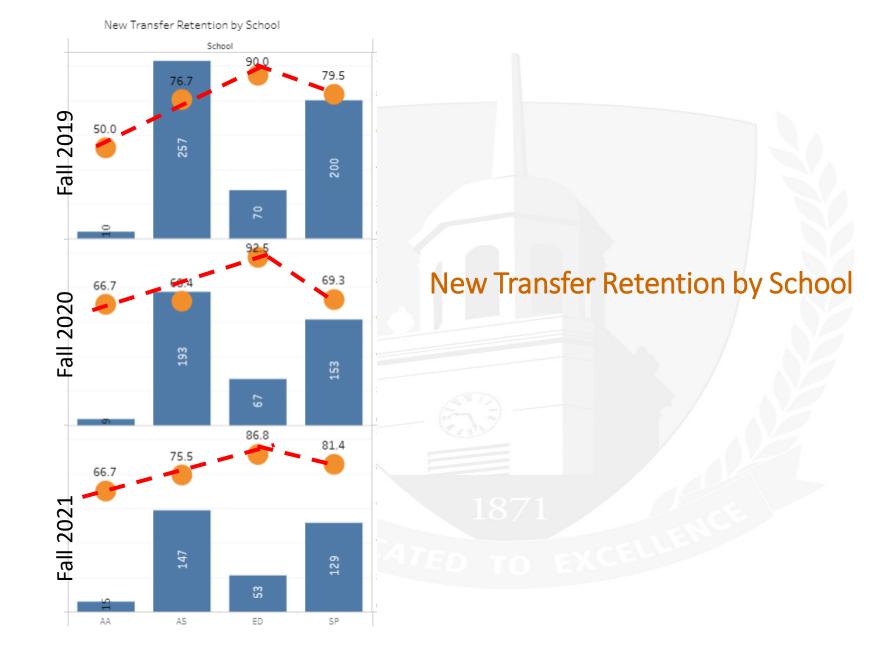


Retention Comparisons Cortland: 82% (2019) New Paltz: 84% (2016) Potsdam: 91% (2019) *small numbers

Slight Decreasing Trend since 2016 (91% vs 84% and 72% vs 67%)







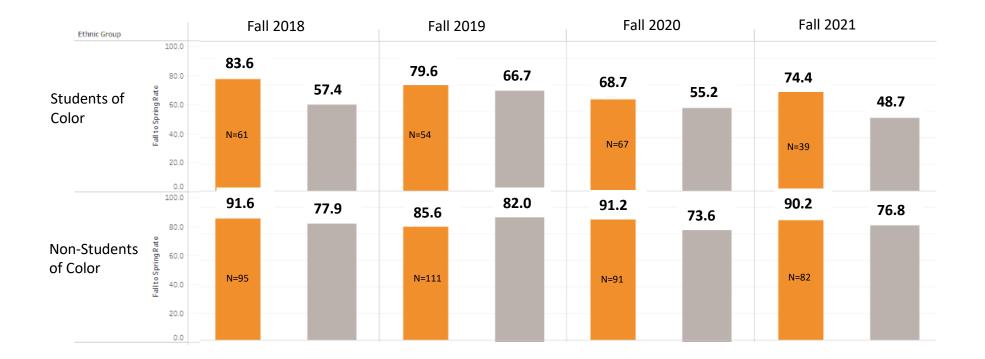


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Retention Rate TEU Only – Comparing Students of Color to Non-Student of Color

Persistence

Retention

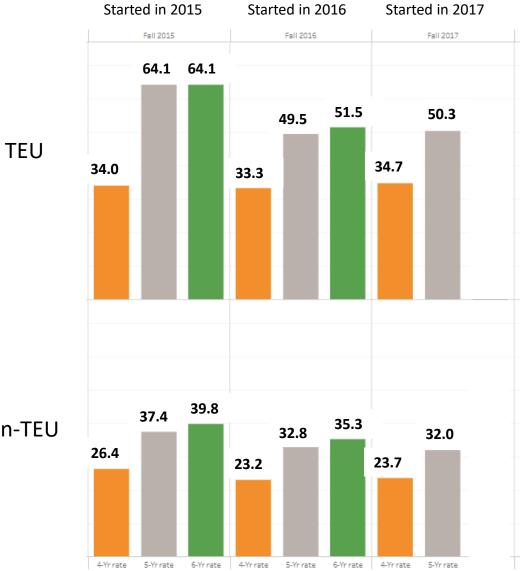


Graduation Rates

4, 5, and 6 year

Graduation Rate TEU vs Non-TEU

4-year rates – ave diff 9.6 5-year rates – ave diff 20.6 6-year rates – ave diff 19.6



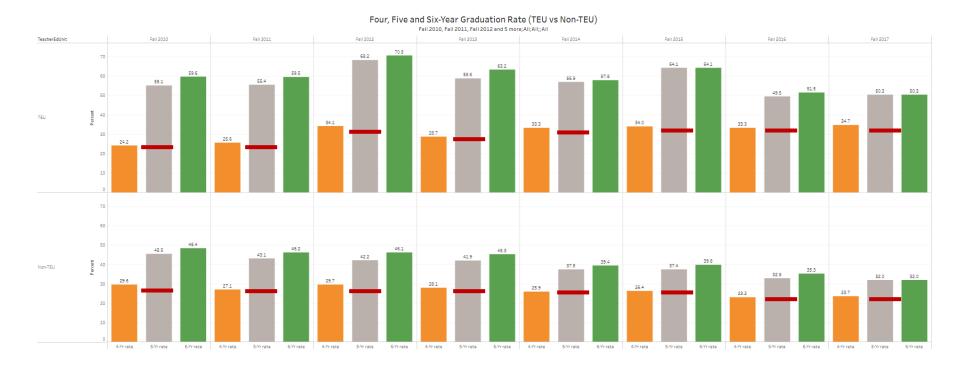
Non-TEU

Graduation Rate TEU vs Non-TEU

4-year rates

5-year rates

6-year rates



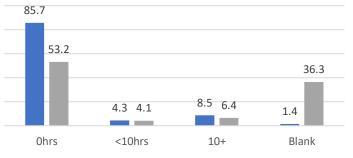
Could employment be a factor? National Survey of Student Engagement

2020

Filtered for Freshmen, any education major: 70 responses

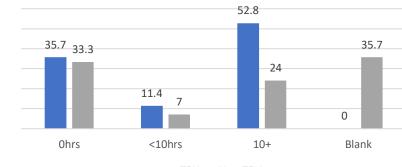
60 FTFY, 10 Not FTFY

65 Full-time, 5 Not Full-time (of these, 4 were American Indian/Alaskan Native and 1 was Hispanic or Latina/o) Non-TEU n=342



Hours Working On-Campus

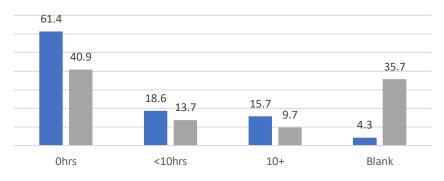




Hours Working Off-Campus

■ TEU ■ Non-TEU





■ TEU ■ Non-TEU

Reverse Graduation Analysis

4yrs or less	98.7%	74
5yrs or less	100.0%	75

Cohort: 2021-22 Removed Graduate, Certs, and Transfers

Graduation Rate TEU Only – Disaggregated by Race/Ethnicity



4-year rates5-year rates6-year rates

Graduation Rate TEU Only – Comparing Students of Color to Non-Student of Color

4-year rates

5-year rates

6-year rates

