# CSCU Student Success Key Performance Indicators: 2019 Community Colleges Report 

November 11, 2020

This is the third annual CSCU report on Student Success Key Performance Indicators (KPI) containing leading indicators of student success for First Time Ever in College (FTEIC) students. It has been updated to include fall 2019 students ( $n=9,002$ ), expanding the data set to seven (7) years.

This report is disseminated annually to faculty, staff, and administrators of all CSCU community colleges as directed by the CSCU Board of Regents. The report is presented jointly by the CSCU Success Center and the CSCU Office of Research and System Effectiveness.

## Why This Report?

Community colleges are measured by long-term indicators such as three-year completion rates. When we focus solely on these long-term measures, it is difficult to determine in the near term whether our educational innovations are effective.

Short-term measures, such as semester-to-semester persistence, provide timely feedback, but they do not always correlate with long-term completion rates. This report focuses on short-term KPIs that have been demonstrated nationally to correlate with completion. These data, which are available quickly and help predict eventual success, are known as leading indicators.

## What's New This Year?

The data visualization tool, accessible at www.ct.edu/kpi, now includes the zip code variable. This provides further disaggregation possibilities, for example if you'd like to know how student success differs on your campus depending on the home zip code of the student. We hope this will lead to further conversations and action regarding local inequities on your campus.

## From Equity Talk to Equity Walk

In partnership with the CSCU Success Center and Achieving the Dream (ATD), the State Success Team (SST) advocates for ideas that promote equity in education at all Connecticut State Community College campuses and leads these efforts on their local campus, helping to ensure the success of their students.

The SST in partnership with the AVP of Teaching \& Learning are coordinating a book read using "From Equity Talk to Equity Walk" by Tia Brown-McNair, Estela Mara Bensimon, and Lindsey Malcom-Piqueux. More information on the book read, including how to access a digital copy of the book will be emailed soon.

Chapter 3 in "From Equity Talk to Equity Walk" is dedicated to how to use and communicate data to advance equity work.

While you are viewing this KPI report and the KPI dashboards, we hope you will keep the authors' advice in mind and consider:

- how disaggregating data can help you recognize and address inequities experienced by students of color within our institutions and classrooms.
- how disaggregating our data makes inequities visible, and how an asset-based mindset will help us adjust policies and practices to better serve our students.
- how we can work together to advance equity through our data communications.
- how we can use data in equity-minded ways to develop institutional capacity in our student success work.


## Spring 2020 KPI data and the NCE grade notation

Due to Covid-19, during the spring 2020 semester, community college students were offered modified grading options which included a NCE (No Credit Earned) notation. The NCE was an option for students who chose not to complete courses and did not want to receive a grade that might adversely affect their GPA.

In spring 2020, approximately 639 NCE notations were given to the fall 2019 FTEIC students in this report, or about $3 \%$ of all grades/notations earned by these students in spring. This relatively small number of notations may have had a limited effect on certain KPI that include spring data:

- KPI 1-3, regarding credit accumulation
- KPI 4-9, regarding mathematics and English completion
- KPI 13, average rate of college-level course passing
- KPI 14, average rate of college-level course completion
- KPI 21, average number of credits earned

The spring 2020 grading options can be accessed here: https://www.ct.edu/academics/convert

## Conclusion

The CSCU Student Success Center hopes that this report will prompt conversations between you and your colleagues about how policy and practice could be modified to change this data in your area, across your campus, and in our system. For more information, please visit www.ct.edu/gp and www.ct.edu/studentsuccess. If you believe data is missing for your college or region, please contact your local IR Director or Regional IR Coordinator.

## System Student Success Key Performance Indicators (KPI)



Fall 2019 Cohort: New degree seeking students.
Generated by the Office of Research and System Effectiveness on November 3, 2020 at 9:59 AM
SAS program file: KPIs macro v15 2020-10-27.sas

|  |  | Capital East1 |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Fall 2013 | Fall 2014 | Fall 2015 | Fall 2016 | Fall 2017 | Fall 2018 | Fall 2019 |
| KPI 01: Percentage of students who have earned 15 or more college-level credits after year one (fall, winter, spring, summer) | Percent | 33\% | 36\% | 35\% | 34\% | 34\% | 33\% | 35\% |
| KPI 02: Percentage of students who have earned 24 or more college-level credits after vear one (fall, winter, spring, summer) | Percent | 13\% | 15\% | 14\% | 14\% | 15\% | 13\% | 15\% |
| KPI 03: Percentage of students who have earned 30 or more college-level credits after vear one (fall, winter, spring, summer) | Percent | 4\% | 4\% | 4\% | 5\% | 5\% | 5\% | 5\% |
| KPI 04: Percentage of students who have passed ( $C$ or better) college-level math in vear one (fall, winter, spring, summer) | Percent | 29\% | 32\% | 32\% | 31\% | 28\% | 28\% | 31\% |
| KPI 05: Percentage of students who have passed (C or better) college-level English in vear one (fall, winter, spring, summer) | Percent | 41\% | 45\% | 45\% | 44\% | 43\% | 40\% | 42\% |
| KPI 06: Percentage of students who have passed (C or better) both college-level math and college-level English in year one (fall, winter, spring, summer) | Percent | 21\% | 25\% | 25\% | 24\% | 22\% | 22\% | 25\% |
| KPI 07: Percentage of students who have completed (D- or better) college-level math in year one (fall, winter, spring, summer) | Percent | 34\% | 38\% | 39\% | 36\% | 33\% | 34\% | 38\% |
| KPI 08: Percentage of students who have completed (D- or better) college-level English in year one (fall, winter, spring, summer) | Percent | 47\% | 51\% | 51\% | 50\% | 48\% | 46\% | 48\% |
| KPI 09: Percentage of students who have completed ( $D$ - or better) both collegelevel math and college-level English in year one (fall, winter, spring, summer) | Percent | 27\% | 31\% | 31\% | 29\% | 27\% | 26\% | 31\% |
| KPI 10: Percentage of students who have earned 6 or more college-level credits in first term (fall) | Percent | 51\% | 52\% | 52\% | 50\% | 50\% | 49\% | 53\% |
| KPI 11: Percentage of students who have earned 12 or more college-level credits in first term (fall) | Percent | 17\% | 19\% | 19\% | 17\% | 18\% | 17\% | 20\% |
| KPI 12: Percentage of students who persisted from term one to term two (fall to spring) | Percent | 75\% | 76\% | 76\% | 75\% | 72\% | 70\% | 71\% |
| KPI 13: Average rate of college-level course passing ( $C$ or above) in students' first academic year (fall, winter, spring, summer) | Percent | 63\% | 63\% | 63\% | 63\% | 62\% | 60\% | 58\% |
| KPI 14: Average rate of college-level course completion ( $D$ - or above) in students' first academic year (fall, winter, spring, summer) | Percent | 73\% | 74\% | 73\% | 74\% | 72\% | 70\% | 67\% |
| KPI 15: Percentage of students who have attempted 12 or more credits, including developmental, in the first term (fall) | Percent | 56\% | 55\% | 56\% | 50\% | 50\% | 50\% | 51\% |
| KPI 16: Percentage of students who have attempted 15 or more credits, including developmental, in the first term (fall) | Percent | 10\% | 13\% | 13\% | 13\% | 13\% | 16\% | 15\% |
| KPI 17: Percentage of students who have attempted 30 or more credits, including developmental, in the first year (fall, winter, spring, summer) | Percent | 7\% | 8\% | 9\% | 9\% | 11\% | 10\% | 9\% |
| KPI 18: Average number of credits attempted in the first term (fall) | Average | 10 | 10.1 | 10.1 | 9.7 | 9.7 | 9.9 | 10 |
| KPI 19: Average number of credits earned in the first term (fall) | Average | 7.2 | 7.3 | 7.4 | 7.1 | 7 | 6.7 | 6.87 |
| KPI 20: Average number of credits attempted in the first year (fall, winter, spring, summer) | Average | 17.9 | 18.2 | 18.1 | 17.4 | 17.6 | 17.4 | 17.6 |
| KPI 21: Average number of credits earned in the first year (fall, winter, spring, summer) | Average | 13.1 | 13.4 | 13.3 | 13 | 12.7 | 12.2 | 12.2 |
| KPI 22: Percentage of students who earned zero credits of any kind in the first term (fall) | Percent | 13\% | 14\% | 14\% | 15\% | 16\% | 18\% | 17\% |
| KPI 23: Percentage of students who earned zero college-level credits in the first term (fall) | Percent | 26\% | 26\% | 25\% | 27\% | 27\% | 27\% | 25\% |
| N | Count | 4,257 | 3,939 | 3,442 | 3,330 | 3,357 | 3,173 | 3,215 |

Fall 2019 Cohort: New degree seeking students.
${ }^{1}$ Capital East (Manchester, Middlesex, Three Rivers, Quinebaug Valley, Capital)
Generated by the Office of Research and System Effectiveness on November 3, 2020 at 9:59 AM
SAS program file: KPIs macro v15 2020-10-27.sas

|  |  | North West ${ }^{1}$ |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Fall 2013 | Fall 2014 | Fall 2015 | Fall 2016 | Fall 2017 | Fall 2018 | Fall 2019 |
| KPI 01: Percentage of students who have earned 15 or more college-level credits after year one (fall, winter, spring, summer) | Percent | 37\% | 39\% | 38\% | 35\% | 40\% | 37\% | 38\% |
| KPI 02: Percentage of students who have earned 24 or more college-level credits after vear one (fall, winter, spring, summer) | Percent | 13\% | 15\% | 14\% | 14\% | 17\% | 16\% | 17\% |
| KPI 03: Percentage of students who have earned 30 or more college-level credits after vear one (fall, winter, spring, summer) | Percent | 4\% | 4\% | 5\% | 4\% | 5\% | 6\% | 6\% |
| KPI 04: Percentage of students who have passed (C or better) college-level math in vear one (fall, winter, spring, summer) | Percent | 27\% | 29\% | 27\% | 24\% | 28\% | 25\% | 28\% |
| KPI 05: Percentage of students who have passed (C or better) college-level English in year one (fall, winter, spring, summer) | Percent | 38\% | 44\% | 45\% | 43\% | 44\% | 41\% | 41\% |
| KPI 06: Percentage of students who have passed (C or better) both college-level math and college-level English in year one (fall, winter, spring, summer) | Percent | 19\% | 22\% | 21\% | 20\% | 22\% | 20\% | 22\% |
| KPI 07: Percentage of students who have completed (D- or better) college-level math in year one (fall, winter, spring, summer) | Percent | 33\% | 35\% | 34\% | 31\% | 34\% | 32\% | 33\% |
| KPI 08: Percentage of students who have completed (D- or better) college-level English in year one (fall, winter, spring, summer) | Percent | 44\% | 49\% | 51\% | 49\% | 50\% | 46\% | 46\% |
| KPI 09: Percentage of students who have completed ( $D$ - or better) both collegelevel math and college-level English in year one (fall, winter, spring, summer) | Percent | 25\% | 28\% | 28\% | 26\% | 28\% | 26\% | 27\% |
| KPI 10: Percentage of students who have earned 6 or more college-level credits in first term (fall) | Percent | 50\% | 55\% | 54\% | 56\% | 57\% | 53\% | 54\% |
| KPI 11: Percentage of students who have earned 12 or more college-level credits in first term (fall) | Percent | 16\% | 17\% | 17\% | 17\% | 21\% | 19\% | 21\% |
| KPI 12: Percentage of students who persisted from term one to term two (fall to spring) | Percent | 76\% | 78\% | 74\% | 75\% | 76\% | 74\% | 73\% |
| KPI 13: Average rate of college-level course passing ( $C$ or above) in students' first academic year (fall, winter, spring, summer) | Percent | 65\% | 64\% | 64\% | 63\% | 65\% | 61\% | 62\% |
| KPI 14: Average rate of college-level course completion ( $D$ - or above) in students' first academic year (fall, winter, spring, summer) | Percent | 75\% | 74\% | 74\% | 74\% | 75\% | 72\% | 70\% |
| KPI 15: Percentage of students who have attempted 12 or more credits, including developmental, in the first term (fall) | Percent | 63\% | 61\% | 60\% | 57\% | 63\% | 63\% | 60\% |
| KPI 16: Percentage of students who have attempted 15 or more credits, including developmental, in the first term (fall) | Percent | 11\% | 13\% | 12\% | 10\% | 13\% | 16\% | 15\% |
| KPI 17: Percentage of students who have attempted 30 or more credits, including developmental, in the first year (fall, winter, spring, summer) | Percent | 9\% | 10\% | 10\% | 8\% | 10\% | 12\% | 11\% |
| KPI 18: Average number of credits attempted in the first term (fall) | Average | 10.9 | 10.8 | 10.7 | 10.5 | 11.1 | 11.1 | 10.8 |
| KPI 19: Average number of credits earned in the first term (fall) | Average | 8.1 | 8.1 | 7.9 | 7.7 | 8 | 7.6 | 7.44 |
| KPI 20: Average number of credits attempted in the first year (fall, winter, spring, summer) | Average | 19.3 | 19.6 | 19.1 | 18.7 | 19.7 | 19.6 | 19.1 |
| KPI 21: Average number of credits earned in the first year (fall, winter, spring, summer) | Average | 14.5 | 14.6 | 14.1 | 13.7 | 14.5 | 13.7 | 13.3 |
| KPI 22: Percentage of students who earned zero credits of any kind in the first term (fall) | Percent | 11\% | 11\% | 12\% | 11\% | 12\% | 14\% | 15\% |
| KPI 23: Percentage of students who earned zero college-level credits in the first term (fall) | Percent | 23\% | 20\% | 21\% | 19\% | 19\% | 22\% | 21\% |
| N | Count | 2,890 | 2,774 | 2,813 | 2,806 | 2,737 | 2,556 | 2,684 |

Fall 2019 Cohort: New degree seeking students.
${ }^{2}$ North West (Northwestern CT, Naugatuck Valley, Tunxis, Asnuntuck)
Generated by the Office of Research and System Effectiveness on November 3, 2020 at 9:59 AM
SAS program file: KPIs macro v15 2020-10-27.sas

|  |  | Shoreline West ${ }^{1}$ |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Fall 2013 | Fall 2014 | Fall 2015 | Fall 2016 | Fall 2017 | Fall 2018 | Fall 2019 |
| KPI 01: Percentage of students who have earned 15 or more college-level credits after year one (fall, winter, spring, summer) | Percent | 32\% | 34\% | 33\% | 36\% | 33\% | 33\% | 30\% |
| KPI 02: Percentage of students who have earned 24 or more college-level credits after vear one (fall, winter, spring, summer) | Percent | 11\% | 11\% | 12\% | 13\% | 12\% | 11\% | 11\% |
| KPI 03: Percentage of students who have earned 30 or more college-level credits after vear one (fall, winter, spring, summer) | Percent | 3\% | 3\% | 3\% | 4\% | 4\% | 4\% | 3\% |
| KPI 04: Percentage of students who have passed (C or better) college-level math in year one (fall, winter, spring, summer) | Percent | 25\% | 25\% | 25\% | 26\% | 24\% | 24\% | 28\% |
| KPI 05: Percentage of students who have passed (C or better) college-level English in vear one (fall, winter, spring, summer) | Percent | 44\% | 47\% | 46\% | 44\% | 44\% | 42\% | 41\% |
| KPI 06: Percentage of students who have passed (C or better) both college-level math and college-level English in year one (fall, winter, spring, summer) | Percent | 20\% | 20\% | 20\% | 21\% | 19\% | 19\% | 21\% |
| KPI 07: Percentage of students who have completed ( $D$ - or better) college-level math in year one (fall, winter, spring, summer) | Percent | 30\% | 32\% | 31\% | 32\% | 30\% | 30\% | 33\% |
| KPI 08: Percentage of students who have completed (D- or better) college-level English in year one (fall, winter, spring, summer) | Percent | 48\% | 53\% | 51\% | 49\% | 49\% | 48\% | 47\% |
| KPI 09: Percentage of students who have completed ( $D$ - or better) both collegelevel math and college-level English in year one (fall, winter, spring, summer) | Percent | 25\% | 26\% | 25\% | 26\% | 24\% | 24\% | 26\% |
| KPI 10: Percentage of students who have earned 6 or more college-level credits in first term (fall) | Percent | 42\% | 47\% | 47\% | 49\% | 49\% | 48\% | 47\% |
| KPI 11: Percentage of students who have earned 12 or more college-level credits in first term (fall) | Percent | 12\% | 14\% | 15\% | 17\% | 16\% | 14\% | 15\% |
| KPI 12: Percentage of students who persisted from term one to term two (fall to spring) | Percent | 77\% | 79\% | 75\% | 76\% | 75\% | 74\% | 73\% |
| KPI 13: Average rate of college-level course passing (C or above) in students' first academic year (fall, winter, spring, summer) | Percent | 66\% | 64\% | 63\% | 63\% | 62\% | 63\% | 60\% |
| KPI 14: Average rate of college-level course completion ( $D-$ or above) in students' first academic year (fall, winter, spring, summer) | Percent | 76\% | 74\% | 74\% | 74\% | 72\% | 73\% | 69\% |
| KPI 15: Percentage of students who have attempted 12 or more credits, including developmental, in the first term (fall) | Percent | 57\% | 60\% | 56\% | 57\% | 56\% | 52\% | 52\% |
| KPI 16: Percentage of students who have attempted 15 or more credits, including developmental, in the first term (fall) | Percent | 10\% | 14\% | 15\% | 18\% | 15\% | 12\% | 12\% |
| KPI 17: Percentage of students who have attempted 30 or more credits, including developmental, in the first year (fall, winter, spring, summer) | Percent | 8\% | 8\% | 9\% | 10\% | 9\% | 9\% | 8\% |
| KPI 18: Average number of credits attempted in the first term (fall) | Average | 10.4 | 10.8 | 10.5 | 10.7 | 10.5 | 10.1 | 10.3 |
| KPI 19: Average number of credits earned in the first term (fall) | Average | 7.7 | 7.8 | 7.5 | 7.7 | 7.3 | 7.1 | 7.12 |
| KPI 20: Average number of credits attempted in the first year (fall, winter, spring, summer) | Average | 18.8 | 19.3 | 18.7 | 19.1 | 18.6 | 18.3 | 18.1 |
| KPI 21: Average number of credits earned in the first year (fall, winter, spring, summer) | Average | 13.9 | 13.9 | 13.3 | 13.8 | 13.1 | 13 | 12.4 |
| KPI 22: Percentage of students who earned zero credits of any kind in the first term (fall) | Percent | 11\% | 12\% | 15\% | 14\% | 15\% | 16\% | 17\% |
| KPI 23: Percentage of students who earned zero college-level credits in the first term (fall) | Percent | 33\% | 29\% | 31\% | 27\% | 27\% | 29\% | 28\% |
| N | Count | 3,546 | 3,190 | 3,256 | 3,272 | 3,272 | 2,824 | 3,108 |

Fall 2019 Cohort: New degree seeking students.
${ }^{3}$ Shoreline West (Housatonic, Gateway, Norwalk)
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## Asnuntuck Student Success Key Performance Indicators (KPI)

|  |  | Asnuntuck |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Fall 2013 | Fall 2014 | Fall 2015 | Fall 2016 | Fall 2017 | Fall 2018 | Fall 2019 |
| KPI 01: Percentage of students who have earned 15 or more college-level credits after year one (fall, winter, spring, summer) | Percent | 58\% | 54\% | 50\% | 31\% | 44\% | 46\% | 41\% |
| KPI 02: Percentage of students who have earned 24 or more college-level credits after vear one (fall, winter, spring, summer) | Percent | 28\% | 29\% | 28\% | 18\% | 28\% | 28\% | 23\% |
| KPI 03: Percentage of students who have earned 30 or more college-level credits after vear one (fall, winter, spring, summer) | Percent | 13\% | 14\% | 13\% | 11\% | 14\% | 15\% | 12\% |
| KPI 04: Percentage of students who have passed (C or better) college-level math in year one (fall, winter, spring, summer) | Percent | 23\% | 23\% | 24\% | 13\% | 15\% | 15\% | 18\% |
| KPI 05: Percentage of students who have passed (C or better) college-level English in vear one (fall, winter, spring, summer) | Percent | 37\% | 43\% | 41\% | 32\% | 27\% | 34\% | 28\% |
| KPI 06: Percentage of students who have passed ( $C$ or better) both college-level math and college-level English in year one (fall, winter, spring, summer) | Percent | 19\% | 21\% | 19\% | 11\% | 13\% | 12\% | 16\% |
| KPI 07: Percentage of students who have completed ( $D$ - or better) college-level math in year one (fall, winter, spring, summer) | Percent | 29\% | 28\% | 30\% | 16\% | 17\% | 20\% | 22\% |
| KPI 08: Percentage of students who have completed ( $D$ - or better) college-level English in year one (fall, winter, spring, summer) | Percent | 41\% | 46\% | 45\% | 35\% | 28\% | 36\% | 31\% |
| KPI 09: Percentage of students who have completed ( D - or better) both collegelevel math and college-level English in year one (fall, winter, spring, summer) | Percent | 24\% | 26\% | 24\% | 13\% | 14\% | 16\% | 19\% |
| KPI 10: Percentage of students who have earned 6 or more college-level credits in first term (fall) | Percent | 66\% | 62\% | 64\% | 68\% | 54\% | 69\% | 65\% |
| KPI 11: Percentage of students who have earned 12 or more college-level credits in first term (fall) | Percent | 37\% | 38\% | 33\% | 21\% | 32\% | 34\% | 33\% |
| KPI 12: Percentage of students who persisted from term one to term two (fall to spring) | Percent | 72\% | 78\% | 79\% | 73\% | 74\% | 73\% | 68\% |
| KPI 13: Average rate of college-level course passing ( $C$ or above) in students' first academic year (fall, winter, spring, summer) | Percent | 75\% | 72\% | 72\% | 71\% | 72\% | 70\% | 68\% |
| KPI 14: Average rate of college-level course completion ( $D$ - or above) in students' first academic year (fall, winter, spring, summer) | Percent | 84\% | 80\% | 80\% | 79\% | 80\% | 77\% | 75\% |
| KPI 15: Percentage of students who have attempted 12 or more credits, including developmental, in the first term (fall) | Percent | 76\% | 72\% | 68\% | 42\% | 63\% | 62\% | 55\% |
| KPI 16: Percentage of students who have attempted 15 or more credits, including developmental, in the first term (fall) | Percent | 31\% | 34\% | 28\% | 21\% | 33\% | 34\% | 29\% |
| KPI 17: Percentage of students who have attempted 30 or more credits, including developmental, in the first year (fall, winter, spring, summer) | Percent | 20\% | 24\% | 21\% | 16\% | 20\% | 24\% | 18\% |
| KPI 18: Average number of credits attempted in the first term (fall) | Average | 12.2 | 11.8 | 11.5 | 9.2 | 11.1 | 11.1 | 10.4 |
| KPI 19: Average number of credits earned in the first term (fall) | Average | 9.9 | 9.5 | 9.1 | 7.1 | 8.3 | 8.4 | 7.85 |
| KPI 20: Average number of credits attempted in the first year (fall, winter, spring, summer) | Average | 21.8 | 21.8 | 21.4 | 16.7 | 20.3 | 20.1 | 18.2 |
| KPI 21: Average number of credits earned in the first year (fall, winter, spring, summer) | Average | 18 | 17.4 | 17 | 13.3 | 15.8 | 15.4 | 12.9 |
| KPI 22: Percentage of students who earned zero credits of any kind in the first term (fall) | Percent | 9\% | 10\% | 11\% | 11\% | 12\% | 12\% | 12\% |
| KPI 23: Percentage of students who earned zero college-level credits in the first term (fall) | Percent | 17\% | 19\% | 16\% | 14\% | 15\% | 15\% | 12\% |
| N | Count | 298 | 302 | 325 | 510 | 313 | 327 | 328 |

Fall 2019 Cohort: New degree seeking students.
Generated by the Office of Research and System Effectiveness on November 3, 2020 at 9:59 AM
SAS program file: KPIs macro v15 2020-10-27.sas

## Capital Student Success Key Performance Indicators (KPI)

|  |  | Capital |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Fall 2013 | Fall 2014 | Fall 2015 | Fall 2016 | Fall 2017 | Fall 2018 | Fall 2019 |
| KPI 01: Percentage of students who have earned 15 or more college-level credits after year one (fall, winter, spring, summer) | Percent | 23\% | 21\% | 27\% | 21\% | 25\% | 26\% | 32\% |
| KPI 02: Percentage of students who have earned 24 or more college-level credits after year one (fall, winter, spring, summer) | Percent | 6\% | 5\% | 8\% | 6\% | 7\% | 6\% | 9\% |
| KPI 03: Percentage of students who have earned 30 or more college-level credits after vear one (fall, winter, spring, summer) | Percent | 1\% | 1\% | 1\% | 1\% | 2\% | 2\% | 2\% |
| KPI 04: Percentage of students who have passed (C or better) college-level math in year one (fall, winter, spring, summer) | Percent | 18\% | 21\% | 25\% | 20\% | 21\% | 28\% | 30\% |
| KPI 05: Percentage of students who have passed (C or better) college-level English in year one (fall, winter, spring, summer) | Percent | 31\% | 33\% | 35\% | 27\% | 32\% | 33\% | 37\% |
| KPI 06: Percentage of students who have passed (C or better) both college-level math and college-level English in year one (fall, winter, spring, summer) | Percent | 13\% | 15\% | 17\% | 13\% | 16\% | 20\% | 24\% |
| KPI 07: Percentage of students who have completed ( $D$ - or better) college-level math in year one (fall, winter, spring, summer) | Percent | 22\% | 26\% | 30\% | 24\% | 29\% | 33\% | 40\% |
| KPI 08: Percentage of students who have completed (D-or better) college-level English in year one (fall, winter, spring, summer) | Percent | 34\% | 39\% | 40\% | 32\% | 37\% | 38\% | 45\% |
| KPI 09: Percentage of students who have completed ( $D$ - or better) both collegelevel math and college-level English in year one (fall, winter, spring, summer) | Percent | 17\% | 19\% | 20\% | 17\% | 22\% | 23\% | 32\% |
| KPI 10: Percentage of students who have earned 6 or more college-level credits in first term (fall) | Percent | 38\% | 38\% | 44\% | 37\% | 41\% | 47\% | 55\% |
| KPI 11: Percentage of students who have earned 12 or more college-level credits in first term (fall) | Percent | 6\% | 8\% | 9\% | 6\% | 8\% | 8\% | 10\% |
| KPI 12: Percentage of students who persisted from term one to term two (fall to spring) | Percent | 77\% | 74\% | 78\% | 77\% | 75\% | 75\% | 77\% |
| KPI 13: Average rate of college-level course passing ( $C$ or above) in students' first academic year (fall, winter, spring, summer) | Percent | 59\% | 54\% | 61\% | 56\% | 53\% | 56\% | 54\% |
| KPI 14: Average rate of college-level course completion ( $D-$ or above) in students' first academic year (fall, winter, spring, summer) | Percent | 67\% | 63\% | 69\% | 66\% | 62\% | 64\% | 62\% |
| KPI 15: Percentage of students who have attempted 12 or more credits, including developmental, in the first term (fall) | Percent | 45\% | 39\% | 40\% | 33\% | 31\% | 34\% | 35\% |
| KPI 16: Percentage of students who have attempted 15 or more credits, including developmental, in the first term (fall) | Percent | 4\% | 8\% | 7\% | 8\% | 4\% | 5\% | 4\% |
| KPI 17: Percentage of students who have attempted 30 or more credits, including developmental, in the first year (fall, winter, spring, summer) | Percent | 4\% | 4\% | 5\% | 2\% | 4\% | 5\% | 6\% |
| KPI 18: Average number of credits attempted in the first term (fall) | Average | 9.4 | 9.1 | 8.8 | 8.4 | 8.4 | 8.8 | 8.9 |
| KPI 19: Average number of credits earned in the first term (fall) | Average | 6.6 | 6.2 | 6.6 | 6 | 6.1 | 6.4 | 6.36 |
| KPI 20: Average number of credits attempted in the first year (fall, winter, spring, summer) | Average | 16.8 | 16.1 | 16.1 | 15 | 15.4 | 16 | 16.7 |
| KPI 21: Average number of credits earned in the first year (fall, winter, spring, summer) | Average | 11.7 | 10.8 | 12 | 10.7 | 11.1 | 11.7 | 11.7 |
| KPI 22: Percentage of students who earned zero credits of any kind in the first term (fall) | Percent | 13\% | 18\% | 14\% | 15\% | 17\% | 14\% | 15\% |
| KPI 23: Percentage of students who earned zero college-level credits in the first term (fall) | Percent | 34\% | 37\% | 36\% | 43\% | 39\% | 29\% | 26\% |
| N | Count | 660 | 624 | 538 | 492 | 513 | 469 | 468 |

Fall 2019 Cohort: New degree seeking students.
Generated by the Office of Research and System Effectiveness on November 3, 2020 at 9:59 AM
SAS program file: KPIs macro v15 2020-10-27.sas

## Gateway Student Success Key Performance Indicators (KPI)

|  |  | Gateway |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Fall 2013 | Fall 2014 | Fall 2015 | Fall 2016 | Fall 2017 | Fall 2018 | Fall 2019 |
| KPI 01: Percentage of students who have earned 15 or more college-level credits after year one (fall, winter, spring, summer) | Percent | 32\% | 34\% | 29\% | 31\% | 31\% | 31\% | 29\% |
| KPI 02: Percentage of students who have earned 24 or more college-level credits after year one (fall, winter, spring, summer) | Percent | 10\% | 9\% | 9\% | 9\% | 11\% | 9\% | 9\% |
| KPI 03: Percentage of students who have earned 30 or more college-level credits after year one (fall, winter, spring, summer) | Percent | 3\% | 2\% | 2\% | 3\% | 3\% | 3\% | 3\% |
| KPI 04: Percentage of students who have passed (C or better) college-level math in vear one (fall, winter, spring, summer) | Percent | 25\% | 24\% | 23\% | 26\% | 25\% | 23\% | 30\% |
| KPI 05: Percentage of students who have passed (C or better) college-level English in vear one (fall, winter, spring, summer) | Percent | 41\% | 45\% | 42\% | 39\% | 40\% | 37\% | 39\% |
| KPI 06: Percentage of students who have passed (C or better) both college-level math and college-level English in year one (fall, winter, spring, summer) | Percent | 20\% | 19\% | 18\% | 20\% | 19\% | 18\% | 23\% |
| KPI 07: Percentage of students who have completed (D- or better) college-level math in vear one (fall, winter, spring, summer) | Percent | 29\% | 31\% | 28\% | 30\% | 31\% | 27\% | 35\% |
| KPI 08: Percentage of students who have completed ( $D$ - or better) college-level English in vear one (fall, winter, spring, summer) | Percent | 47\% | 53\% | 48\% | 46\% | 46\% | 44\% | 46\% |
| KPI 09: Percentage of students who have completed ( $D$ - or better) both collegelevel math and college-level English in year one (fall, winter, spring, summer) | Percent | 25\% | 25\% | 23\% | 24\% | 24\% | 22\% | 27\% |
| KPI 10: Percentage of students who have earned 6 or more college-level credits in first term (fall) | Percent | 45\% | 49\% | 43\% | 47\% | 49\% | 46\% | 49\% |
| KPI 11: Percentage of students who have earned 12 or more college-level credits in first term (fall) | Percent | 10\% | 11\% | 10\% | 11\% | 13\% | 12\% | 14\% |
| KPI 12: Percentage of students who persisted from term one to term two (fall to spring) | Percent | 73\% | 79\% | 73\% | 73\% | 71\% | 69\% | 72\% |
| KPI 13: Average rate of college-level course passing (C or above) in students' first academic year (fall, winter, spring, summer) | Percent | 66\% | 63\% | 64\% | 62\% | 62\% | 62\% | 59\% |
| KPI 14: Average rate of college-level course completion (D-or above) in students' first academic year (fall, winter, spring, summer) | Percent | 77\% | 75\% | 75\% | 73\% | 73\% | 73\% | 69\% |
| KPI 15: Percentage of students who have attempted 12 or more credits, including developmental, in the first term (fall) | Percent | 52\% | 54\% | 45\% | 45\% | 49\% | 47\% | 47\% |
| KPI 16: Percentage of students who have attempted 15 or more credits, including developmental, in the first term (fall) | Percent | 7\% | 9\% | 7\% | 9\% | 12\% | 9\% | 10\% |
| KPI 17: Percentage of students who have attempted 30 or more credits, including developmental, in the first vear (fall, winter, spring, summer) | Percent | 6\% | 6\% | 6\% | 7\% | 7\% | 7\% | 6\% |
| KPI 18: Average number of credits attempted in the first term (fall) | Average | 9.8 | 10.5 | 9.8 | 9.9 | 10.1 | 9.8 | 10.1 |
| KPI 19: Average number of credits earned in the first term (fall) | Average | 7.4 | 7.7 | 7 | 7.2 | 7.3 | 6.8 | 7.21 |
| KPI 20: Average number of credits attempted in the first year (fall, winter, spring, summer) | Average | 17.7 | 18.7 | 17.4 | 17.7 | 17.6 | 17.1 | 17.5 |
| KPI 21: Average number of credits earned in the first year (fall, winter, spring, summer) | Average | 13.4 | 13.5 | 12.6 | 12.7 | 12.6 | 12.2 | 12.3 |
| KPI 22: Percentage of students who earned zero credits of any kind in the first term (fall) | Percent | 10\% | 11\% | 13\% | 13\% | 13\% | 16\% | 15\% |
| KPI 23: Percentage of students who earned zero college-level credits in the first term (fall) | Percent | 29\% | 25\% | 28\% | 27\% | 25\% | 27\% | 24\% |
| N | Count | 1,571 | 1,376 | 1,367 | 1,367 | 1,288 | 1,191 | 1,275 |

Fall 2019 Cohort: New degree seeking students.
Generated by the Office of Research and System Effectiveness on November 3, 2020 at 9:59 AM
SAS program file: KPIs macro v15 2020-10-27.sas

|  |  | Housatonic |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Fall 2013 | Fall 2014 | Fall 2015 | Fall 2016 | Fall 2017 | Fall 2018 | Fall 2019 |
| KPI 01: Percentage of students who have earned 15 or more college-level credits after year one (fall, winter, spring, summer) | Percent | 25\% | 32\% | 29\% | 35\% | 32\% | 34\% | 27\% |
| KPI 02: Percentage of students who have earned 24 or more college-level credits after vear one (fall, winter, spring, summer) | Percent | 9\% | 12\% | 12\% | 14\% | 12\% | 13\% | 10\% |
| KPI 03: Percentage of students who have earned 30 or more college-level credits after vear one (fall, winter, spring, summer) | Percent | 3\% | 4\% | 4\% | 6\% | 4\% | 5\% | 3\% |
| KPI 04: Percentage of students who have passed ( $C$ or better) college-level math in vear one (fall, winter, spring, summer) | Percent | 22\% | 27\% | 25\% | 22\% | 20\% | 22\% | 22\% |
| KPI 05: Percentage of students who have passed (C or better) college-level English in vear one (fall, winter, spring, summer) | Percent | 42\% | 47\% | 44\% | 46\% | 45\% | 43\% | 38\% |
| KPI 06: Percentage of students who have passed (C or better) both college-level math and college-level English in year one (fall, winter, spring, summer) | Percent | 17\% | 23\% | 20\% | 19\% | 16\% | 19\% | 16\% |
| KPI 07: Percentage of students who have completed (D- or better) college-level math in year one (fall, winter, spring, summer) | Percent | 27\% | 34\% | 32\% | 30\% | 27\% | 28\% | 28\% |
| KPI 08: Percentage of students who have completed (D- or better) college-level English in year one (fall, winter, spring, summer) | Percent | 46\% | 53\% | 48\% | 50\% | 49\% | 47\% | 43\% |
| KPI 09: Percentage of students who have completed ( $D$ - or better) both collegelevel math and college-level English in year one (fall, winter, spring, summer) | Percent | 21\% | 29\% | 26\% | 25\% | 23\% | 25\% | 21\% |
| KPI 10: Percentage of students who have earned 6 or more college-level credits in first term (fall) | Percent | 32\% | 43\% | 45\% | 47\% | 45\% | 47\% | 41\% |
| KPI 11: Percentage of students who have earned 12 or more college-level credits in first term (fall) | Percent | 11\% | 17\% | 19\% | 19\% | 17\% | 17\% | 12\% |
| KPI 12: Percentage of students who persisted from term one to term two (fall to spring) | Percent | 80\% | 79\% | 76\% | 78\% | 76\% | 77\% | 71\% |
| KPI 13: Average rate of college-level course passing ( $C$ or above) in students' first academic year (fall, winter, spring, summer) | Percent | 64\% | 62\% | 61\% | 64\% | 61\% | 62\% | 59\% |
| KPI 14: Average rate of college-level course completion ( $D$ - or above) in students' first academic year (fall, winter, spring, summer) | Percent | 73\% | 72\% | 70\% | 74\% | 71\% | 71\% | 68\% |
| KPI 15: Percentage of students who have attempted 12 or more credits, including developmental, in the first term (fall) | Percent | 57\% | 60\% | 59\% | 64\% | 57\% | 60\% | 57\% |
| KPI 16: Percentage of students who have attempted 15 or more credits, including developmental, in the first term (fall) | Percent | 10\% | 17\% | 18\% | 21\% | 13\% | 17\% | 13\% |
| KPI 17: Percentage of students who have attempted 30 or more credits, including developmental, in the first year (fall, winter, spring, summer) | Percent | 8\% | 10\% | 7\% | 11\% | 8\% | 10\% | 8\% |
| KPI 18: Average number of credits attempted in the first term (fall) | Average | 10.3 | 10.7 | 10.6 | 10.9 | 10.2 | 10.6 | 10.2 |
| KPI 19: Average number of credits earned in the first term (fall) | Average | 7.5 | 7.8 | 7.5 | 8.2 | 7.4 | 7.5 | 6.92 |
| KPI 20: Average number of credits attempted in the first year (fall, winter, spring, summer) | Average | 18.7 | 19.2 | 18.5 | 19.6 | 18.4 | 19 | 17.7 |
| KPI 21: Average number of credits earned in the first year (fall, winter, spring, summer) | Average | 13.6 | 14 | 13 | 14.6 | 13.3 | 13.6 | 11.9 |
| KPI 22: Percentage of students who earned zero credits of any kind in the first term (fall) | Percent | 13\% | 15\% | 18\% | 13\% | 15\% | 16\% | 18\% |
| KPI 23: Percentage of students who earned zero college-level credits in the first term (fall) | Percent | 49\% | 44\% | 42\% | 30\% | 31\% | 35\% | 36\% |
| N | Count | 994 | 866 | 1,012 | 1,054 | 1,070 | 847 | 1,014 |

Fall 2019 Cohort: New degree seeking students.
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SAS program file: KPIs macro v15 2020-10-27.sas

|  |  | Manchester |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Fall 2013 | Fall 2014 | Fall 2015 | Fall 2016 | Fall 2017 | Fall 2018 | Fall 2019 |
| KPI 01: Percentage of students who have earned 15 or more college-level credits after year one (fall, winter, spring, summer) | Percent | 37\% | 38\% | 37\% | 38\% | 33\% | 33\% | 35\% |
| KPI 02: Percentage of students who have earned 24 or more college-level credits after vear one (fall, winter, spring, summer) | Percent | 15\% | 17\% | 16\% | 16\% | 14\% | 13\% | 15\% |
| KPI 03: Percentage of students who have earned 30 or more college-level credits after vear one (fall, winter, spring, summer) | Percent | 4\% | 4\% | 4\% | 5\% | 5\% | 5\% | 5\% |
| KPI 04: Percentage of students who have passed ( $C$ or better) college-level math in year one (fall, winter, spring, summer) | Percent | 34\% | 36\% | 36\% | 35\% | 29\% | 27\% | 30\% |
| KPI 05: Percentage of students who have passed (C or better) college-level English in vear one (fall, winter, spring, summer) | Percent | 43\% | 48\% | 46\% | 45\% | 41\% | 38\% | 41\% |
| KPI 06: Percentage of students who have passed (C or better) both college-level math and college-level English in year one (fall, winter, spring, summer) | Percent | 25\% | 29\% | 29\% | 28\% | 23\% | 20\% | 24\% |
| KPI 07: Percentage of students who have completed ( $D$ - or better) college-level math in year one (fall, winter, spring, summer) | Percent | 40\% | 42\% | 42\% | 40\% | 34\% | 32\% | 38\% |
| KPI 08: Percentage of students who have completed ( $D$ - or better) college-level English in year one (fall, winter, spring, summer) | Percent | 50\% | 55\% | 54\% | 54\% | 47\% | 44\% | 47\% |
| KPI 09: Percentage of students who have completed ( $\mathrm{D}-$ or better) both collegelevel math and college-level English in year one (fall, winter, spring, summer) | Percent | 31\% | 34\% | 35\% | 34\% | 28\% | 26\% | 30\% |
| KPI 10: Percentage of students who have earned 6 or more college-level credits in first term (fall) | Percent | 54\% | 55\% | 55\% | 54\% | 49\% | 46\% | 53\% |
| KPI 11: Percentage of students who have earned 12 or more college-level credits in first term (fall) | Percent | 21\% | 20\% | 21\% | 20\% | 18\% | 18\% | 21\% |
| KPI 12: Percentage of students who persisted from term one to term two (fall to spring) | Percent | 76\% | 78\% | 78\% | 76\% | 71\% | 69\% | 70\% |
| KPI 13: Average rate of college-level course passing (C or above) in students' first academic year (fall, winter, spring, summer) | Percent | 62\% | 64\% | 62\% | 62\% | 61\% | 58\% | 57\% |
| KPI 14: Average rate of college-level course completion (D-or above) in students' first academic year (fall, winter, spring, summer) | Percent | 75\% | 75\% | 74\% | 75\% | 73\% | 69\% | 67\% |
| KPI 15: Percentage of students who have attempted 12 or more credits, including developmental, in the first term (fall) | Percent | 59\% | 55\% | 56\% | 49\% | 47\% | 47\% | 50\% |
| KPI 16: Percentage of students who have attempted 15 or more credits, including developmental, in the first term (fall) | Percent | 8\% | 9\% | 10\% | 10\% | 11\% | 14\% | 14\% |
| KPI 17: Percentage of students who have attempted 30 or more credits, including developmental, in the first year (fall, winter, spring, summer) | Percent | 7\% | 7\% | 8\% | 9\% | 9\% | 9\% | 8\% |
| KPI 18: Average number of credits attempted in the first term (fall) | Average | 10.1 | 10 | 10.3 | 9.8 | 9.5 | 9.8 | 10 |
| KPI 19: Average number of credits earned in the first term (fall) | Average | 7.4 | 7.2 | 7.4 | 7 | 6.7 | 6.3 | 6.64 |
| KPI 20: Average number of credits attempted in the first year (fall, winter, spring, summer) | Average | 18.3 | 18.5 | 18.2 | 17.9 | 17 | 17.1 | 17.7 |
| KPI 21: Average number of credits earned in the first year (fall, winter, spring, summer) | Average | 13.6 | 13.7 | 13.2 | 13.2 | 12.1 | 11.5 | 11.9 |
| KPI 22: Percentage of students who earned zero credits of any kind in the first term (fall) | Percent | 13\% | 14\% | 14\% | 17\% | 17\% | 21\% | 19\% |
| KPI 23: Percentage of students who earned zero college-level credits in the first term (fall) | Percent | 23\% | 23\% | 22\% | 23\% | 27\% | 30\% | 26\% |
| N | Count | 1,616 | 1,452 | 1,164 | 1,158 | 1,224 | 1,215 | 1,277 |

Fall 2019 Cohort: New degree seeking students.
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SAS program file: KPIs macro v15 2020-10-27.sas

|  |  | Middlesex |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Fall 2013 | Fall 2014 | Fall 2015 | Fall 2016 | Fall 2017 | Fall 2018 | Fall 2019 |
| KPI 01: Percentage of students who have earned 15 or more college-level credits after year one (fall, winter, spring, summer) | Percent | 36\% | 41\% | 38\% | 39\% | 39\% | 37\% | 33\% |
| KPI 02: Percentage of students who have earned 24 or more college-level credits after vear one (fall, winter, spring, summer) | Percent | 13\% | 16\% | 16\% | 19\% | 17\% | 19\% | 15\% |
| KPI 03: Percentage of students who have earned 30 or more college-level credits after vear one (fall, winter, spring, summer) | Percent | 5\% | 6\% | 6\% | 8\% | 7\% | 8\% | 5\% |
| KPI 04: Percentage of students who have passed (C or better) college-level math in year one (fall, winter, spring, summer) | Percent | 28\% | 34\% | 36\% | 37\% | 32\% | 32\% | 33\% |
| KPI 05: Percentage of students who have passed (C or better) college-level English in vear one (fall, winter, spring, summer) | Percent | 44\% | 49\% | 51\% | 53\% | 52\% | 45\% | 46\% |
| KPI 06: Percentage of students who have passed ( $C$ or better) both college-level math and college-level English in year one (fall, winter, spring, summer) | Percent | 22\% | 29\% | 30\% | 32\% | 28\% | 27\% | 27\% |
| KPI 07: Percentage of students who have completed ( $D$ - or better) college-level math in year one (fall, winter, spring, summer) | Percent | 33\% | 39\% | 42\% | 41\% | 35\% | 36\% | 37\% |
| KPI 08: Percentage of students who have completed ( $D$ - or better) college-level English in year one (fall, winter, spring, summer) | Percent | 50\% | 55\% | 57\% | 58\% | 57\% | 52\% | 51\% |
| KPI 09: Percentage of students who have completed ( $\mathrm{D}-$ or better) both collegelevel math and college-level English in year one (fall, winter, spring, summer) | Percent | 27\% | 34\% | 37\% | 36\% | 32\% | 31\% | 31\% |
| KPI 10: Percentage of students who have earned 6 or more college-level credits in first term (fall) | Percent | 54\% | 54\% | 53\% | 51\% | 56\% | 52\% | 52\% |
| KPI 11: Percentage of students who have earned 12 or more college-level credits in first term (fall) | Percent | 17\% | 20\% | 20\% | 21\% | 20\% | 21\% | 21\% |
| KPI 12: Percentage of students who persisted from term one to term two (fall to spring) | Percent | 76\% | 77\% | 77\% | 76\% | 74\% | 70\% | 72\% |
| KPI 13: Average rate of college-level course passing ( $C$ or above) in students' first academic year (fall, winter, spring, summer) | Percent | 67\% | 67\% | 65\% | 71\% | 68\% | 67\% | 60\% |
| KPI 14: Average rate of college-level course completion (D-or above) in students' first academic year (fall, winter, spring, summer) | Percent | 77\% | 78\% | 75\% | 78\% | 77\% | 76\% | 69\% |
| KPI 15: Percentage of students who have attempted 12 or more credits, including developmental, in the first term (fall) | Percent | 60\% | 68\% | 67\% | 64\% | 65\% | 63\% | 58\% |
| KPI 16: Percentage of students who have attempted 15 or more credits, including developmental, in the first term (fall) | Percent | 14\% | 24\% | 24\% | 22\% | 16\% | 22\% | 18\% |
| KPI 17: Percentage of students who have attempted 30 or more credits, including developmental, in the first year (fall, winter, spring, summer) | Percent | 10\% | 14\% | 12\% | 14\% | 13\% | 15\% | 11\% |
| KPI 18: Average number of credits attempted in the first term (fall) | Average | 10.3 | 11.1 | 10.9 | 10.4 | 10.5 | 10.6 | 10.2 |
| KPI 19: Average number of credits earned in the first term (fall) | Average | 7.8 | 8.1 | 8.2 | 8 | 7.8 | 7.5 | 7.39 |
| KPI 20: Average number of credits attempted in the first year (fall, winter, spring, summer) | Average | 18.6 | 19.6 | 19.7 | 19.2 | 19.2 | 18.8 | 18 |
| KPI 21: Average number of credits earned in the first year (fall, winter, spring, summer) | Average | 14.2 | 14.9 | 14.6 | 14.8 | 14.3 | 13.8 | 12.6 |
| KPI 22: Percentage of students who earned zero credits of any kind in the first term (fall) | Percent | 13\% | 15\% | 13\% | 13\% | 15\% | 17\% | 14\% |
| KPI 23: Percentage of students who earned zero college-level credits in the first term (fall) | Percent | 24\% | 25\% | 23\% | 23\% | 23\% | 22\% | 20\% |
| N | Count | 566 | 576 | 529 | 500 | 499 | 407 | 472 |

Fall 2019 Cohort: New degree seeking students.
Generated by the Office of Research and System Effectiveness on November 3, 2020 at 9:59 AM
SAS program file: KPIs macro v15 2020-10-27.sas

## Naugatuck Valley Student Success Key Performance Indicators (KPI)

|  |  | Naugatuck Valley |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Fall 2013 | Fall 2014 | Fall 2015 | Fall 2016 | Fall 2017 | Fall 2018 | Fall 2019 |
| KPI 01: Percentage of students who have earned 15 or more college-level credits after year one (fall, winter, spring, summer) | Percent | 35\% | 35\% | 36\% | 37\% | 39\% | 37\% | 34\% |
| KPI 02: Percentage of students who have earned 24 or more college-level credits after vear one (fall, winter, spring, summer) | Percent | 12\% | 12\% | 12\% | 14\% | 16\% | 13\% | 14\% |
| KPI 03: Percentage of students who have earned 30 or more college-level credits after vear one (fall, winter, spring, summer) | Percent | 3\% | 3\% | 4\% | 3\% | 4\% | 4\% | 4\% |
| KPI 04: Percentage of students who have passed (C or better) college-level math in year one (fall, winter, spring, summer) | Percent | 26\% | 31\% | 27\% | 28\% | 30\% | 27\% | 27\% |
| KPI 05: Percentage of students who have passed (C or better) college-level English in year one (fall, winter, spring, summer) | Percent | 40\% | 42\% | 46\% | 47\% | 46\% | 43\% | 44\% |
| KPI 06: Percentage of students who have passed (C or better) both college-level math and college-level English in year one (fall, winter, spring, summer) | Percent | 20\% | 23\% | 22\% | 23\% | 24\% | 22\% | 22\% |
| KPI 07: Percentage of students who have completed ( $D$ - or better) college-level math in year one (fall, winter, spring, summer) | Percent | 31\% | 36\% | 34\% | 34\% | 36\% | 35\% | 32\% |
| KPI 08: Percentage of students who have completed ( $D$ - or better) college-level English in year one (fall, winter, spring, summer) | Percent | 45\% | 45\% | 51\% | 52\% | 52\% | 47\% | 48\% |
| KPI 09: Percentage of students who have completed ( D - or better) both collegelevel math and college-level English in year one (fall, winter, spring, summer) | Percent | 24\% | 28\% | 29\% | 29\% | 30\% | 28\% | 26\% |
| KPI 10: Percentage of students who have earned 6 or more college-level credits in first term (fall) | Percent | 50\% | 53\% | 54\% | 53\% | 55\% | 50\% | 47\% |
| KPI 11: Percentage of students who have earned 12 or more college-level credits in first term (fall) | Percent | 12\% | 13\% | 15\% | 16\% | 18\% | 15\% | 16\% |
| KPI 12: Percentage of students who persisted from term one to term two (fall to spring) | Percent | 75\% | 77\% | 75\% | 76\% | 75\% | 73\% | 73\% |
| KPI 13: Average rate of college-level course passing ( $C$ or above) in students' first academic year (fall, winter, spring, summer) | Percent | 65\% | 64\% | 64\% | 63\% | 65\% | 60\% | 64\% |
| KPI 14: Average rate of college-level course completion ( $D-$ or above) in students' first academic year (fall, winter, spring, summer) | Percent | 75\% | 73\% | 74\% | 73\% | 75\% | 71\% | 72\% |
| KPI 15: Percentage of students who have attempted 12 or more credits, including developmental, in the first term (fall) | Percent | 60\% | 54\% | 56\% | 62\% | 60\% | 61\% | 61\% |
| KPI 16: Percentage of students who have attempted 15 or more credits, including developmental, in the first term (fall) | Percent | 6\% | 7\% | 6\% | 5\% | 7\% | 7\% | 7\% |
| KPI 17: Percentage of students who have attempted 30 or more credits, including developmental, in the first year (fall, winter, spring, summer) | Percent | 7\% | 7\% | 8\% | 6\% | 7\% | 8\% | 9\% |
| KPI 18: Average number of credits attempted in the first term (fall) | Average | 10.9 | 10.6 | 10.6 | 11.1 | 11.2 | 11.1 | 10.9 |
| KPI 19: Average number of credits earned in the first term (fall) | Average | 7.9 | 7.6 | 7.6 | 7.8 | 8 | 7.4 | 7.48 |
| KPI 20: Average number of credits attempted in the first year (fall, winter, spring, summer) | Average | 19 | 18.9 | 18.9 | 19.5 | 19.7 | 19.3 | 19.2 |
| KPI 21: Average number of credits earned in the first year (fall, winter, spring, summer) | Average | 13.9 | 13.5 | 13.5 | 13.9 | 14.3 | 13.2 | 13.5 |
| KPI 22: Percentage of students who earned zero credits of any kind in the first term (fall) | Percent | 11\% | 12\% | 13\% | 11\% | 12\% | 13\% | 15\% |
| KPI 23: Percentage of students who earned zero college-level credits in the first term (fall) | Percent | 22\% | 20\% | 22\% | 20\% | 21\% | 22\% | 24\% |
| N | Count | 1,529 | 1,440 | 1,434 | 1,279 | 1,332 | 1,285 | 1,250 |

Fall 2019 Cohort: New degree seeking students.
Generated by the Office of Research and System Effectiveness on November 3, 2020 at 9:59 AM
SAS program file: KPIs macro v15 2020-10-27.sas

Northwestern CT Student Success Key Performance Indicators (KPI)

|  |  | Northwestern CT |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Fall 2013 | Fall 2014 | Fall 2015 | Fall 2016 | Fall 2017 | Fall 2018 | Fall 2019 |
| KPI 01: Percentage of students who have earned 15 or more college-level credits after year one (fall, winter, spring, summer) | Percent | 33\% | 46\% | 46\% | 50\% | 50\% | 37\% | 50\% |
| KPI 02: Percentage of students who have earned 24 or more college-level credits after vear one (fall, winter, spring, summer) | Percent | 12\% | 21\% | 23\% | 26\% | 22\% | 16\% | 25\% |
| KPI 03: Percentage of students who have earned 30 or more college-level credits after vear one (fall, winter, spring, summer) | Percent | 3\% | 7\% | 7\% | 11\% | 9\% | 6\% | 9\% |
| KPI 04: Percentage of students who have passed ( $C$ or better) college-level math in vear one (fall, winter, spring, summer) | Percent | 28\% | 32\% | 39\% | 34\% | 44\% | 29\% | 42\% |
| KPI 05: Percentage of students who have passed (C or better) college-level English in vear one (fall, winter, spring, summer) | Percent | 49\% | 55\% | 60\% | 66\% | 64\% | 46\% | 56\% |
| KPI 06: Percentage of students who have passed (C or better) both college-level math and college-level English in year one (fall, winter, spring, summer) | Percent | 22\% | 27\% | 31\% | 31\% | 40\% | 24\% | 33\% |
| KPI 07: Percentage of students who have completed (D- or better) college-level math in year one (fall, winter, spring, summer) | Percent | 36\% | 42\% | 48\% | 48\% | 56\% | 37\% | 48\% |
| KPI 08: Percentage of students who have completed (D- or better) college-level English in year one (fall, winter, spring, summer) | Percent | 55\% | 62\% | 66\% | 71\% | 69\% | 52\% | 63\% |
| KPI 09: Percentage of students who have completed ( $D$ - or better) both collegelevel math and college-level English in year one (fall, winter, spring, summer) | Percent | 29\% | 34\% | 41\% | 45\% | 50\% | 31\% | 41\% |
| KPI 10: Percentage of students who have earned 6 or more college-level credits in first term (fall) | Percent | 46\% | 63\% | 58\% | 63\% | 60\% | 55\% | 63\% |
| KPI 11: Percentage of students who have earned 12 or more college-level credits in first term (fall) | Percent | 15\% | 24\% | 25\% | 32\% | 29\% | 21\% | 26\% |
| KPI 12: Percentage of students who persisted from term one to term two (fall to spring) | Percent | 77\% | 78\% | 76\% | 78\% | 80\% | 75\% | 80\% |
| KPI 13: Average rate of college-level course passing ( $C$ or above) in students' first academic year (fall, winter, spring, summer) | Percent | 62\% | 61\% | 66\% | 65\% | 65\% | 57\% | 64\% |
| KPI 14: Average rate of college-level course completion ( $D$ - or above) in students' first academic year (fall, winter, spring, summer) | Percent | 72\% | 71\% | 76\% | 75\% | 75\% | 68\% | 70\% |
| KPI 15: Percentage of students who have attempted 12 or more credits, including developmental, in the first term (fall) | Percent | 70\% | 67\% | 65\% | 71\% | 61\% | 64\% | 65\% |
| KPI 16: Percentage of students who have attempted 15 or more credits, including developmental, in the first term (fall) | Percent | 28\% | 21\% | 25\% | 22\% | 21\% | 19\% | 21\% |
| KPI 17: Percentage of students who have attempted 30 or more credits, including developmental, in the first year (fall, winter, spring, summer) | Percent | 12\% | 16\% | 18\% | 16\% | 15\% | 14\% | 17\% |
| KPI 18: Average number of credits attempted in the first term (fall) | Average | 11.4 | 11.5 | 11.5 | 12.1 | 11.3 | 11.4 | 11.4 |
| KPI 19: Average number of credits earned in the first term (fall) | Average | 8.9 | 9 | 9.1 | 9.5 | 8.9 | 8.1 | 8.38 |
| KPI 20: Average number of credits attempted in the first year (fall, winter, spring, summer) | Average | 19.7 | 20.7 | 20.3 | 21.7 | 20.8 | 20.3 | 21.1 |
| KPI 21: Average number of credits earned in the first year (fall, winter, spring, summer) | Average | 15.2 | 16 | 16.4 | 16.8 | 16.5 | 14.5 | 15.7 |
| KPI 22: Percentage of students who earned zero credits of any kind in the first term (fall) | Percent | 9\% | 7\% | 9\% | 11\% | 8\% | 16\% | 12\% |
| KPI 23: Percentage of students who earned zero college-level credits in the first term (fall) | Percent | 27\% | 14\% | 16\% | 15\% | 15\% | 21\% | 17\% |
| N | Count | 260 | 256 | 222 | 231 | 245 | 242 | 288 |

Fall 2019 Cohort: New degree seeking students.
Generated by the Office of Research and System Effectiveness on November 3, 2020 at 9:59 AM
SAS program file: KPIs macro v15 2020-10-27.sas

|  |  | Norwalk |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Fall 2013 | Fall 2014 | Fall 2015 | Fall 2016 | Fall 2017 | Fall 2018 | Fall 2019 |
| KPI 01: Percentage of students who have earned 15 or more college-level credits after year one (fall, winter, spring, summer) | Percent | 38\% | 37\% | 42\% | 43\% | 38\% | 37\% | 37\% |
| KPI 02: Percentage of students who have earned 24 or more college-level credits after vear one (fall, winter, spring, summer) | Percent | 13\% | 13\% | 15\% | 17\% | 15\% | 13\% | 13\% |
| KPI 03: Percentage of students who have earned 30 or more college-level credits after vear one (fall, winter, spring, summer) | Percent | 4\% | 4\% | 4\% | 5\% | 5\% | 4\% | 5\% |
| KPI 04: Percentage of students who have passed (C or better) college-level math in year one (fall, winter, spring, summer) | Percent | 28\% | 24\% | 25\% | 30\% | 27\% | 26\% | 31\% |
| KPI 05: Percentage of students who have passed (C or better) college-level English in vear one (fall, winter, spring, summer) | Percent | 49\% | 49\% | 55\% | 50\% | 49\% | 50\% | 50\% |
| KPI 06: Percentage of students who have passed (C or better) both college-level math and college-level English in year one (fall, winter, spring, summer) | Percent | 22\% | 19\% | 22\% | 24\% | 21\% | 21\% | 25\% |
| KPI 07: Percentage of students who have completed ( $D$ - or better) college-level math in year one (fall, winter, spring, summer) | Percent | 34\% | 32\% | 35\% | 38\% | 32\% | 35\% | 37\% |
| KPI 08: Percentage of students who have completed (D- or better) college-level English in year one (fall, winter, spring, summer) | Percent | 51\% | 54\% | 59\% | 53\% | 53\% | 53\% | 53\% |
| KPI 09: Percentage of students who have completed ( $\mathrm{D}-$ or better) both collegelevel math and college-level English in year one (fall, winter, spring, summer) | Percent | 27\% | 26\% | 29\% | 31\% | 26\% | 26\% | 30\% |
| KPI 10: Percentage of students who have earned 6 or more college-level credits in first term (fall) | Percent | 48\% | 50\% | 56\% | 55\% | 53\% | 51\% | 50\% |
| KPI 11: Percentage of students who have earned 12 or more college-level credits in first term (fall) | Percent | 16\% | 17\% | 20\% | 22\% | 19\% | 16\% | 20\% |
| KPI 12: Percentage of students who persisted from term one to term two (fall to spring) | Percent | 81\% | 79\% | 80\% | 78\% | 77\% | 78\% | 75\% |
| KPI 13: Average rate of college-level course passing (C or above) in students' first academic year (fall, winter, spring, summer) | Percent | 66\% | 66\% | 64\% | 63\% | 62\% | 64\% | 62\% |
| KPI 14: Average rate of college-level course completion ( $D-$ or above) in students' first academic year (fall, winter, spring, summer) | Percent | 76\% | 76\% | 76\% | 74\% | 72\% | 75\% | 70\% |
| KPI 15: Percentage of students who have attempted 12 or more credits, including developmental, in the first term (fall) | Percent | 64\% | 69\% | 69\% | 69\% | 66\% | 51\% | 55\% |
| KPI 16: Percentage of students who have attempted 15 or more credits, including developmental, in the first term (fall) | Percent | 13\% | 18\% | 25\% | 27\% | 22\% | 10\% | 12\% |
| KPI 17: Percentage of students who have attempted 30 or more credits, including developmental, in the first year (fall, winter, spring, summer) | Percent | 11\% | 11\% | 15\% | 15\% | 13\% | 10\% | 10\% |
| KPI 18: Average number of credits attempted in the first term (fall) | Average | 11.3 | 11.3 | 11.7 | 11.6 | 11.2 | 10.2 | 10.6 |
| KPI 19: Average number of credits earned in the first term (fall) | Average | 8.3 | 7.8 | 8.2 | 7.9 | 7.3 | 7.1 | 7.2 |
| KPI 20: Average number of credits attempted in the first year (fall, winter, spring, summer) | Average | 20.7 | 20.3 | 21.1 | 20.9 | 20.2 | 19.2 | 19.3 |
| KPI 21: Average number of credits earned in the first year (fall, winter, spring, summer) | Average | 15.2 | 14.3 | 14.9 | 14.6 | 13.7 | 13.7 | 13 |
| KPI 22: Percentage of students who earned zero credits of any kind in the first term (fall) | Percent | 11\% | 13\% | 13\% | 16\% | 17\% | 15\% | 16\% |
| KPI 23: Percentage of students who earned zero college-level credits in the first term (fall) | Percent | 24\% | 21\% | 21\% | 24\% | 24\% | 27\% | 26\% |
| N | Count | 981 | 948 | 877 | 851 | 914 | 786 | 819 |

Fall 2019 Cohort: New degree seeking students.
Generated by the Office of Research and System Effectiveness on November 3, 2020 at 9:59 AM
SAS program file: KPIs macro v15 2020-10-27.sas

|  |  | Quinebaug Valley |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Fall 2013 | Fall 2014 | Fall 2015 | Fall 2016 | Fall 2017 | Fall 2018 | Fall 2019 |
| KPI 01: Percentage of students who have earned 15 or more college-level credits after year one (fall, winter, spring, summer) | Percent | 33\% | 38\% | 39\% | 36\% | 39\% | 41\% | 33\% |
| KPI 02: Percentage of students who have earned 24 or more college-level credits after vear one (fall, winter, spring, summer) | Percent | 16\% | 16\% | 17\% | 14\% | 20\% | 18\% | 17\% |
| KPI 03: Percentage of students who have earned 30 or more college-level credits after vear one (fall, winter, spring, summer) | Percent | 6\% | 5\% | 6\% | 6\% | 11\% | 6\% | 7\% |
| KPI 04: Percentage of students who have passed (C or better) college-level math in year one (fall, winter, spring, summer) | Percent | 25\% | 31\% | 26\% | 27\% | 24\% | 36\% | 28\% |
| KPI 05: Percentage of students who have passed (C or better) college-level English in vear one (fall, winter, spring, summer) | Percent | 35\% | 42\% | 47\% | 46\% | 43\% | 51\% | 43\% |
| KPI 06: Percentage of students who have passed (C or better) both college-level math and college-level English in year one (fall, winter, spring, summer) | Percent | 17\% | 21\% | 21\% | 22\% | 19\% | 29\% | 23\% |
| KPI 07: Percentage of students who have completed ( $D$ - or better) college-level math in year one (fall, winter, spring, summer) | Percent | 31\% | 38\% | 33\% | 36\% | 31\% | 44\% | 36\% |
| KPI 08: Percentage of students who have completed (D- or better) college-level English in year one (fall, winter, spring, summer) | Percent | 39\% | 48\% | 52\% | 51\% | 48\% | 54\% | 48\% |
| KPI 09: Percentage of students who have completed ( $D$ - or better) both collegelevel math and college-level English in year one (fall, winter, spring, summer) | Percent | 21\% | 28\% | 27\% | 29\% | 26\% | 34\% | 32\% |
| KPI 10: Percentage of students who have earned 6 or more college-level credits in first term (fall) | Percent | 50\% | 56\% | 56\% | 53\% | 59\% | 59\% | 48\% |
| KPI 11: Percentage of students who have earned 12 or more college-level credits in first term (fall) | Percent | 21\% | 21\% | 21\% | 21\% | 24\% | 22\% | 23\% |
| KPI 12: Percentage of students who persisted from term one to term two (fall to spring) | Percent | 71\% | 75\% | 74\% | 79\% | 75\% | 72\% | 69\% |
| KPI 13: Average rate of college-level course passing (C or above) in students' first academic year (fall, winter, spring, summer) | Percent | 69\% | 69\% | 70\% | 69\% | 71\% | 71\% | 61\% |
| KPI 14: Average rate of college-level course completion ( $D-$ or above) in students' first academic year (fall, winter, spring, summer) | Percent | 78\% | 79\% | 80\% | 81\% | 81\% | 78\% | 70\% |
| KPI 15: Percentage of students who have attempted 12 or more credits, including developmental, in the first term (fall) | Percent | 55\% | 57\% | 62\% | 49\% | 50\% | 60\% | 58\% |
| KPI 16: Percentage of students who have attempted 15 or more credits, including developmental, in the first term (fall) | Percent | 15\% | 17\% | 18\% | 14\% | 18\% | 22\% | 25\% |
| KPI 17: Percentage of students who have attempted 30 or more credits, including developmental, in the first year (fall, winter, spring, summer) | Percent | 10\% | 8\% | 11\% | 9\% | 17\% | 14\% | 15\% |
| KPI 18: Average number of credits attempted in the first term (fall) | Average | 10 | 10.3 | 10.6 | 9.4 | 10 | 10.5 | 10.3 |
| KPI 19: Average number of credits earned in the first term (fall) | Average | 7.6 | 8.2 | 8.1 | 7.8 | 7.8 | 8.2 | 7.42 |
| KPI 20: Average number of credits attempted in the first year (fall, winter, spring, summer) | Average | 17.7 | 18 | 18.5 | 17.1 | 18.5 | 18.7 | 17.8 |
| KPI 21: Average number of credits earned in the first year (fall, winter, spring, summer) | Average | 13.7 | 14.1 | 14.4 | 13.9 | 14.6 | 14.5 | 13 |
| KPI 22: Percentage of students who earned zero credits of any kind in the first term (fall) | Percent | 13\% | 10\% | 12\% | 8\% | 11\% | 11\% | 15\% |
| KPI 23: Percentage of students who earned zero college-level credits in the first term (fall) | Percent | 28\% | 20\% | 23\% | 19\% | 21\% | 18\% | 27\% |
| N | Count | 477 | 409 | 351 | 355 | 334 | 311 | 330 |

Fall 2019 Cohort: New degree seeking students.
Generated by the Office of Research and System Effectiveness on November 3, 2020 at 9:59 AM
SAS program file: KPIs macro v15 2020-10-27.sas

|  |  | Three Rivers |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Fall 2013 | Fall 2014 | Fall 2015 | Fall 2016 | Fall 2017 | Fall 2018 | Fall 2019 |
| KPI 01: Percentage of students who have earned 15 or more college-level credits after year one (fall, winter, spring, summer) | Percent | 33\% | 37\% | 34\% | 33\% | 36\% | 33\% | 37\% |
| KPI 02: Percentage of students who have earned 24 or more college-level credits after vear one (fall, winter, spring, summer) | Percent | 13\% | 16\% | 13\% | 12\% | 17\% | 13\% | 16\% |
| KPI 03: Percentage of students who have earned 30 or more college-level credits after vear one (fall, winter, spring, summer) | Percent | 4\% | 5\% | 4\% | 4\% | 6\% | 5\% | 6\% |
| KPI 04: Percentage of students who have passed ( $C$ or better) college-level math in vear one (fall, winter, spring, summer) | Percent | 28\% | 32\% | 32\% | 29\% | 28\% | 25\% | 33\% |
| KPI 05: Percentage of students who have passed (C or better) college-level English in vear one (fall, winter, spring, summer) | Percent | 47\% | 47\% | 44\% | 44\% | 46\% | 42\% | 44\% |
| KPI 06: Percentage of students who have passed (C or better) both college-level math and college-level English in year one (fall, winter, spring, summer) | Percent | 23\% | 25\% | 23\% | 20\% | 24\% | 19\% | 26\% |
| KPI 07: Percentage of students who have completed (D- or better) college-level math in year one (fall, winter, spring, summer) | Percent | 36\% | 40\% | 41\% | 34\% | 33\% | 30\% | 40\% |
| KPI 08: Percentage of students who have completed (D- or better) college-level English in year one (fall, winter, spring, summer) | Percent | 53\% | 53\% | 50\% | 50\% | 51\% | 46\% | 50\% |
| KPI 09: Percentage of students who have completed ( $D$ - or better) both collegelevel math and college-level English in year one (fall, winter, spring, summer) | Percent | 29\% | 32\% | 31\% | 26\% | 28\% | 23\% | 33\% |
| KPI 10: Percentage of students who have earned 6 or more college-level credits in first term (fall) | Percent | 52\% | 52\% | 51\% | 49\% | 50\% | 48\% | 53\% |
| KPI 11: Percentage of students who have earned 12 or more college-level credits in first term (fall) | Percent | 17\% | 23\% | 21\% | 17\% | 22\% | 18\% | 23\% |
| KPI 12: Percentage of students who persisted from term one to term two (fall to spring) | Percent | 72\% | 75\% | 74\% | 72\% | 70\% | 67\% | 70\% |
| KPI 13: Average rate of college-level course passing ( $C$ or above) in students' first academic year (fall, winter, spring, summer) | Percent | 60\% | 61\% | 60\% | 61\% | 60\% | 57\% | 59\% |
| KPI 14: Average rate of college-level course completion ( $D$ - or above) in students' first academic year (fall, winter, spring, summer) | Percent | 69\% | 72\% | 70\% | 69\% | 68\% | 67\% | 67\% |
| KPI 15: Percentage of students who have attempted 12 or more credits, including developmental, in the first term (fall) | Percent | 55\% | 58\% | 56\% | 53\% | 57\% | 53\% | 53\% |
| KPI 16: Percentage of students who have attempted 15 or more credits, including developmental, in the first term (fall) | Percent | 12\% | 14\% | 14\% | 14\% | 18\% | 18\% | 14\% |
| KPI 17: Percentage of students who have attempted 30 or more credits, including developmental, in the first year (fall, winter, spring, summer) | Percent | 7\% | 9\% | 10\% | 10\% | 14\% | 10\% | 10\% |
| KPI 18: Average number of credits attempted in the first term (fall) | Average | 10.1 | 10.3 | 10.1 | 9.8 | 10.2 | 9.9 | 10.1 |
| KPI 19: Average number of credits earned in the first term (fall) | Average | 6.8 | 7.4 | 7.2 | 7 | 7.1 | 6.6 | 7.01 |
| KPI 20: Average number of credits attempted in the first year (fall, winter, spring, summer) | Average | 17.7 | 18.4 | 17.9 | 17.3 | 18.4 | 17.3 | 17.7 |
| KPI 21: Average number of credits earned in the first year (fall, winter, spring, summer) | Average | 12.3 | 13.4 | 12.9 | 12.6 | 12.8 | 11.9 | 12.5 |
| KPI 22: Percentage of students who earned zero credits of any kind in the first term (fall) | Percent | 14\% | 14\% | 15\% | 17\% | 16\% | 18\% | 17\% |
| KPI 23: Percentage of students who earned zero college-level credits in the first term (fall) | Percent | 25\% | 24\% | 26\% | 28\% | 25\% | 28\% | 25\% |
| N | Count | 938 | 878 | 860 | 825 | 787 | 771 | 668 |

Fall 2019 Cohort: New degree seeking students.
Generated by the Office of Research and System Effectiveness on November 3, 2020 at 9:59 AM
SAS program file: KPIs macro v15 2020-10-27.sas

## Tunxis Student Success Key Performance Indicators (KPI)

|  |  | Tunxis |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Fall 2013 | Fall 2014 | Fall 2015 | Fall 2016 | Fall 2017 | Fall 2018 | Fall 2019 |
| KPI 01: Percentage of students who have earned 15 or more college-level credits after year one (fall, winter, spring, summer) | Percent | 33\% | 38\% | 34\% | 31\% | 37\% | 35\% | 38\% |
| KPI 02: Percentage of students who have earned 24 or more college-level credits after vear one (fall, winter, spring, summer) | Percent | 12\% | 12\% | 10\% | 8\% | 14\% | 16\% | 17\% |
| KPI 03: Percentage of students who have earned 30 or more college-level credits after vear one (fall, winter, spring, summer) | Percent | 2\% | 2\% | 4\% | 2\% | 3\% | 5\% | 5\% |
| KPI 04: Percentage of students who have passed (C or better) college-level math in year one (fall, winter, spring, summer) | Percent | 30\% | 26\% | 24\% | 24\% | 25\% | 25\% | 29\% |
| KPI 05: Percentage of students who have passed (C or better) college-level English in vear one (fall, winter, spring, summer) | Percent | 33\% | 44\% | 40\% | 37\% | 39\% | 38\% | 37\% |
| KPI 06: Percentage of students who have passed (C or better) both college-level math and college-level English in year one (fall, winter, spring, summer) | Percent | 18\% | 19\% | 19\% | 17\% | 19\% | 19\% | 21\% |
| KPI 07: Percentage of students who have completed ( $D$ - or better) college-level math in year one (fall, winter, spring, summer) | Percent | 37\% | 34\% | 30\% | 31\% | 30\% | 31\% | 36\% |
| KPI 08: Percentage of students who have completed (D- or better) college-level English in year one (fall, winter, spring, summer) | Percent | 41\% | 53\% | 48\% | 47\% | 48\% | 46\% | 43\% |
| KPI 09: Percentage of students who have completed ( D - or better) both collegelevel math and college-level English in year one (fall, winter, spring, summer) | Percent | 25\% | 28\% | 25\% | 25\% | 25\% | 25\% | 27\% |
| KPI 10: Percentage of students who have earned 6 or more college-level credits in first term (fall) | Percent | 47\% | 53\% | 49\% | 51\% | 58\% | 49\% | 58\% |
| KPI 11: Percentage of students who have earned 12 or more college-level credits in first term (fall) | Percent | 14\% | 15\% | 13\% | 13\% | 20\% | 19\% | 22\% |
| KPI 12: Percentage of students who persisted from term one to term two (fall to spring) | Percent | 79\% | 80\% | 71\% | 74\% | 77\% | 76\% | 71\% |
| KPI 13: Average rate of college-level course passing (C or above) in students' first academic year (fall, winter, spring, summer) | Percent | 61\% | 62\% | 59\% | 57\% | 60\% | 60\% | 56\% |
| KPI 14: Average rate of college-level course completion ( $D-$ or above) in students' first academic year (fall, winter, spring, summer) | Percent | 73\% | 74\% | 71\% | 71\% | 72\% | 71\% | 65\% |
| KPI 15: Percentage of students who have attempted 12 or more credits, including developmental, in the first term (fall) | Percent | 63\% | 67\% | 64\% | 57\% | 67\% | 67\% | 60\% |
| KPI 16: Percentage of students who have attempted 15 or more credits, including developmental, in the first term (fall) | Percent | 6\% | 14\% | 12\% | 9\% | 15\% | 23\% | 21\% |
| KPI 17: Percentage of students who have attempted 30 or more credits, including developmental, in the first year (fall, winter, spring, summer) | Percent | 6\% | 9\% | 9\% | 5\% | 9\% | 12\% | 11\% |
| KPI 18: Average number of credits attempted in the first term (fall) | Average | 10.3 | 10.6 | 10.4 | 9.9 | 10.8 | 10.9 | 10.5 |
| KPI 19: Average number of credits earned in the first term (fall) | Average | 7.7 | 8.3 | 7.6 | 7.4 | 7.8 | 7.5 | 6.89 |
| KPI 20: Average number of credits attempted in the first year (fall, winter, spring, summer) | Average | 18.6 | 19.7 | 18.2 | 17.7 | 19.2 | 19.5 | 18.6 |
| KPI 21: Average number of credits earned in the first year (fall, winter, spring, summer) | Average | 14 | 14.9 | 13.3 | 13 | 14 | 13.6 | 12.3 |
| KPI 22: Percentage of students who earned zero credits of any kind in the first term (fall) | Percent | 12\% | 10\% | 13\% | 13\% | 13\% | 15\% | 17\% |
| KPI 23: Percentage of students who earned zero college-level credits in the first term (fall) | Percent | 25\% | 22\% | 23\% | 22\% | 20\% | 24\% | 22\% |
| N | Count | 803 | 776 | 832 | 786 | 847 | 702 | 818 |

Fall 2019 Cohort: New degree seeking students.
Generated by the Office of Research and System Effectiveness on November 3, 2020 at 9:59 AM
SAS program file: KPIs macro v15 2020-10-27.sas

| System Student Success Key Performance Indicators (KPI) by Race/Ethnicity of Students as a Percent Distribution |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | White | Hispanic/ Latino | Black or African American | Asian | American Indian or Alaska Native | Native Hawaiian or Other Pacific Islander | Two or More Races | Race and Ethnicity Unknown |
| Cohort | KPI 02: Percentage of students who have earned 24 or more college-level credits after year one (fall, winter, spring, summer) |  |  |  |  |  |  |  |
| Fall 2013 | 18\% | 8\% | 6\% | 16\% | 7\% | 13\% | 9\% | 8\% |
| Fall 2014 | 19\% | 9\% | 5\% | 16\% | 10\% | 11\% | 15\% | 11\% |
| Fall 2015 | 17\% | 10\% | 7\% | 22\% | 11\% | 19\% | 11\% | 13\% |
| Fall 2016 | 19\% | 9\% | 6\% | 20\% | 8\% | 8\% | 15\% | 11\% |
| Fall 2017 | 21\% | 10\% | 8\% | 19\% | 5\% | 6\% | 13\% | 9\% |
| Fall 2018 | 19\% | 10\% | 7\% | 21\% | 17\% | 0\% | 8\% | 16\% |
| Fall 2019 | 20\% | 9\% | 7\% | 20\% | 4\% | 19\% | 18\% | 13\% |
|  | KPI 06: Percentage of students who have passed (C or better) both college-level math and collegelevel English in year one (fall, winter, spring, summer) |  |  |  |  |  |  |  |
| Fall 2013 | 26\% | 16\% | 11\% | 26\% | 19\% | 6\% | 18\% | 17\% |
| Fall 2014 | 29\% | 17\% | 13\% | 21\% | 15\% | 17\% | 24\% | 19\% |
| Fall 2015 | 28\% | 18\% | 14\% | 30\% | 16\% | 19\% | 19\% | 23\% |
| Fall 2016 | 29\% | 17\% | 12\% | 25\% | 23\% | 17\% | 21\% | 17\% |
| Fall 2017 | 28\% | 16\% | 14\% | 27\% | 14\% | 22\% | 19\% | 16\% |
| Fall 2018 | 26\% | 17\% | 12\% | 27\% | 29\% | 0\% | 19\% | 17\% |
| Fall 2019 | 29\% | 20\% | 14\% | 28\% | 19\% | 25\% | 25\% | 16\% |
|  | KPI 16: Percentage of students who have attempted 15 or more credits of any kind, including developmental, in the first term (fall) |  |  |  |  |  |  |  |
| Fall 2013 | 13\% | 8\% | 6\% | 10\% | 11\% | 13\% | 10\% | 6\% |
| Fall 2014 | 15\% | 12\% | 10\% | 17\% | 10\% | 17\% | 16\% | 11\% |
| Fall 2015 | 14\% | 13\% | 11\% | 13\% | 16\% | 25\% | 13\% | 12\% |
| Fall 2016 | 15\% | 12\% | 12\% | 19\% | 19\% | 8\% | 13\% | 12\% |
| Fall 2017 | 18\% | 11\% | 11\% | 15\% | 5\% | 11\% | 14\% | 10\% |
| Fall 2018 | 19\% | 12\% | 10\% | 14\% | 25\% | 10\% | 11\% | 14\% |
| Fall 2019 | 18\% | 11\% | 10\% | 16\% | 35\% | 6\% | 19\% | 10\% |
|  | KPI 20: Average number of credits attempted in the first year (fall, winter, spring, summer) |  |  |  |  |  |  |  |
| Fall 2013 | 19.4 | 17.8 | 17.7 | 19.6 | 20.0 | 18.2 | 18.6 | 17.4 |
| Fall 2014 | 19.8 | 18.2 | 17.9 | 19.6 | 16.4 | 18.8 | 19.0 | 17.9 |
| Fall 2015 | 19.3 | 17.9 | 17.6 | 20.3 | 17.6 | 18.3 | 18.6 | 18.7 |
| Fall 2016 | 19.4 | 17.7 | 17.1 | 21.0 | 16.9 | 19.0 | 18.1 | 17.1 |
| Fall 2017 | 19.6 | 17.8 | 17.5 | 19.5 | 16.8 | 17.2 | 18.3 | 17.1 |
| Fall 2018 | 19.2 | 17.9 | 17.0 | 19.6 | 20.0 | 19.9 | 17.6 | 17.7 |
| Fall 2019 | 19.1 | 17.6 | 16.9 | 20.5 | 17.1 | 17.3 | 18.8 | 17.4 |
|  | KPI 21: Average number of credits earned in the first year (fall, winter, spring, summer) |  |  |  |  |  |  |  |
| Fall 2013 | 15.1 | 12.7 | 11.6 | 15.7 | 14.3 | 14.4 | 12.7 | 12.7 |
| Fall 2014 | 15.6 | 12.6 | 11.4 | 15.5 | 9.8 | 11.3 | 13.3 | 12.9 |
| Fall 2015 | 14.9 | 12.5 | 11.3 | 16.9 | 10.2 | 13.7 | 12.1 | 13.5 |
| Fall 2016 | 15.1 | 12.3 | 11.3 | 17.3 | 11.9 | 15.1 | 12.4 | 12.8 |
| Fall 2017 | 15.3 | 12.1 | 11.3 | 16.1 | 10.3 | 10.9 | 12.0 | 11.9 |
| Fall 2018 | 14.5 | 12.1 | 10.6 | 15.5 | 14.7 | 11.6 | 11.1 | 12.8 |
| Fall 2019 | 14.3 | 11.5 | 10.4 | 15.7 | 11.8 | 13.1 | 13.0 | 11.9 |
|  | KPI 22: Percentage of students who earned zero credits of any kind in the first term (fall) |  |  |  |  |  |  |  |
| Fall 2013 | 10\% | 13\% | 16\% | 8\% | 11\% | 6\% | 15\% | 14\% |
| Fall 2014 | 9\% | 15\% | 19\% | 7\% | 30\% | 22\% | 13\% | 12\% |
| Fall 2015 | 11\% | 15\% | 20\% | 7\% | 26\% | 13\% | 16\% | 14\% |
| Fall 2016 | 11\% | 15\% | 17\% | 6\% | 15\% | 8\% | 16\% | 12\% |
| Fall 2017 | 10\% | 17\% | 20\% | 9\% | 27\% | 17\% | 16\% | 17\% |
| Fall 2018 | 12\% | 17\% | 22\% | 10\% | 21\% | 20\% | 19\% | 18\% |
| Fall 2019 | 12\% | 18\% | 22\% | 12\% | 15\% | 19\% | 17\% | 13\% |
|  | KPI 23: Percentage of students who earned zero college-level credits in the first term (fall) |  |  |  |  |  |  |  |
| Fall 2013 | 20\% | 32\% | 40\% | 26\% | 26\% | 19\% | 30\% | 30\% |
| Fall 2014 | 18\% | 31\% | 37\% | 22\% | 50\% | 50\% | 21\% | 28\% |
| Fall 2015 | 19\% | 30\% | 37\% | 21\% | 32\% | 25\% | 25\% | 28\% |
| Fall 2016 | 18\% | 30\% | 32\% | 20\% | 27\% | 25\% | 26\% | 24\% |
| Fall 2017 | 17\% | 30\% | 33\% | 20\% | 32\% | 33\% | 25\% | 34\% |
| Fall 2018 | 19\% | 30\% | 36\% | 22\% | 25\% | 40\% | 28\% | 31\% |
| Fall 2019 | 18\% | 30\% | 34\% | 21\% | 19\% | 31\% | 21\% | 20\% |
| N | 3431 | 3072 | 1585 | 282 | 26 | 16 | 402 | 168 |

Fall 2019 Cohort: New degree seeking students.
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SAS program file: KPIs macro v15 2020-10-27.sas

System Student Success Key Performance Indicators (KPI) by Age of Student

|  |  | Age of Students |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Fall 2013 |  | Fall 2014 |  | Fall 2015 |  | Fall 2016 |  | Fall 2017 |  | Fall 2018 |  | Fall 2019 |  |
|  |  | 24 and Under | 25 and Over | 24 and <br> Under | 25 and Over | 24 and Under | 25 and Over | 24 and Under | 25 and Over | 24 and Under | 25 and Over | 24 and Under | 25 and Over | 24 and Under | 25 and Over |
| KPI 02: Percentage of students who have earned 24 or more college-level credits after year one (fall, winter, spring, summer) | Percent | 13\% | 8\% | 14\% | 8\% | 14\% | 8\% | 14\% | 9\% | 15\% | 10\% | 14\% | 9\% | 15\% | 9\% |
| KPI 06: Percentage of students who have passed (C or better) both college-level math and college-level English in year one (fall, winter, spring, summer) | Percent | 22\% | 13\% | 24\% | 13\% | 23\% | 14\% | 23\% | 11\% | 22\% | 13\% | 21\% | 13\% | 24\% | 15\% |
| KPI 16: Percentage of students who have attempted 15 or more credits of any kind, including developmental, in the first term (fall) | Percent | 10\% | 8\% | 14\% | 8\% | 14\% | 8\% | 15\% | 8\% | 15\% | 7\% | 15\% | 7\% | 15\% | 5\% |
| KPI 20: Average number of credits attempted in the first year (fall, winter, spring, summer) | Average | 19.2 | 15.1 | 19.5 | 15.1 | 19.2 | 14.6 | 19.2 | 14 | 19.1 | 15.1 | 18.9 | 14.9 | 18.9 | 14 |
| KPI 21: Average number of credits earned in the first year (fall, winter, spring, summer) | Average | 14.1 | 11.8 | 14.2 | 11.7 | 13.9 | 11.4 | 13.9 | 11.5 | 13.6 | 12.2 | 13.1 | 11.9 | 12.9 | 10.8 |
| KPI 22: Percentage of students who earned zero credits of any kind in the first term (fall) | Percent | 12\% | 13\% | 12\% | 15\% | 14\% | 15\% | 14\% | 11\% | 15\% | 12\% | 16\% | 13\% | 17\% | 14\% |
| KPI 23: Percentage of students who earned zero collegelevel credits in the first term (fall) | Percent | 26\% | 36\% | 24\% | 35\% | 25\% | 34\% | 24\% | 26\% | 24\% | 28\% | 26\% | 29\% | 25\% | 27\% |
| Students In Cohort | Count | 9,116 | 1,573 | 8,619 | 1,282 | 8,232 | 1,275 | 7,978 | 1,424 | 8,051 | 1,308 | 7,374 | 1,174 | 7,793 | 1,206 |

Fall 2019 Cohort: New degree seeking students.
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SAS program file: KPIs macro v15 2020-10-27.sas

System Student Success Key Performance Indicators (KPI) by Gender of Student

|  |  | Gender of Students |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Fall 2013 |  | Fall 2014 |  | Fall 2015 |  | Fall 2016 |  | Fall 2017 |  | Fall 2018 |  | Fall 2019 |  |
|  |  | F | M | F | M | F | M | F | M | F | M | F | M | F | M |
| KPI 02: Percentage of students who have earned 24 or more college-level credits after year one (fall, winter, sprina, summer) | Percent | 12\% | 13\% | 13\% | 14\% | 13\% | 14\% | 13\% | 14\% | 14\% | 15\% | 13\% | 14\% | 14\% | 14\% |
| KPI 06: Percentage of students who have passed (C or better) both college-level math and college-level English in vear one (fall, winter, sprina, summer) | Percent | 21\% | 20\% | 23\% | 22\% | 24\% | 21\% | 23\% | 20\% | 22\% | 20\% | 21\% | 20\% | 24\% | 21\% |
| KPI 16: Percentage of students who have attempted 15 or more credits of any kind, including developmental, in the first term (fall) | Percent | 8\% | 12\% | 12\% | 15\% | 13\% | 14\% | 13\% | 14\% | 11\% | 16\% | 13\% | 16\% | 12\% | 16\% |
| KPI 20: Average number of credits attempted in the first year (fall, winter, spring, summer) | Average | 18.5 | 18.6 | 18.8 | 19.1 | 18.5 | 18.7 | 18.6 | 18.2 | 18.4 | 18.7 | 18.3 | 18.3 | 18.3 | 18.2 |
| KPI 21: Average number of credits earned in the first year (fall, winter, spring, summer) | Average | 14.2 | 13.3 | 14.3 | 13.5 | 14 | 13.1 | 13.9 | 13.2 | 13.7 | 13.1 | 13.1 | 12.7 | 13.1 | 12 |
| KPI 22: Percentage of students who earned zero credits of any kind in the first term (fall) | Percent | 10\% | 14\% | 11\% | 15\% | 12\% | 16\% | 13\% | 14\% | 13\% | 16\% | 15\% | 17\% | 15\% | 17\% |
| KPI 23: Percentage of students who earned zero collegelevel credits in the first term (fall) | Percent | 27\% | 28\% | 26\% | 24\% | 25\% | 26\% | 26\% | 23\% | 25\% | 24\% | 27\% | 26\% | 26\% | 24\% |
| Students In Cohort | Count | 5,484 | 5,205 | 5,134 | 4,766 | 4,844 | 4,664 | 4,737 | 4,667 | 4,760 | 4,597 | 4,507 | 4,043 | 4,763 | 4,239 |

Fall 2019 Cohort: New degree seeking students.
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