

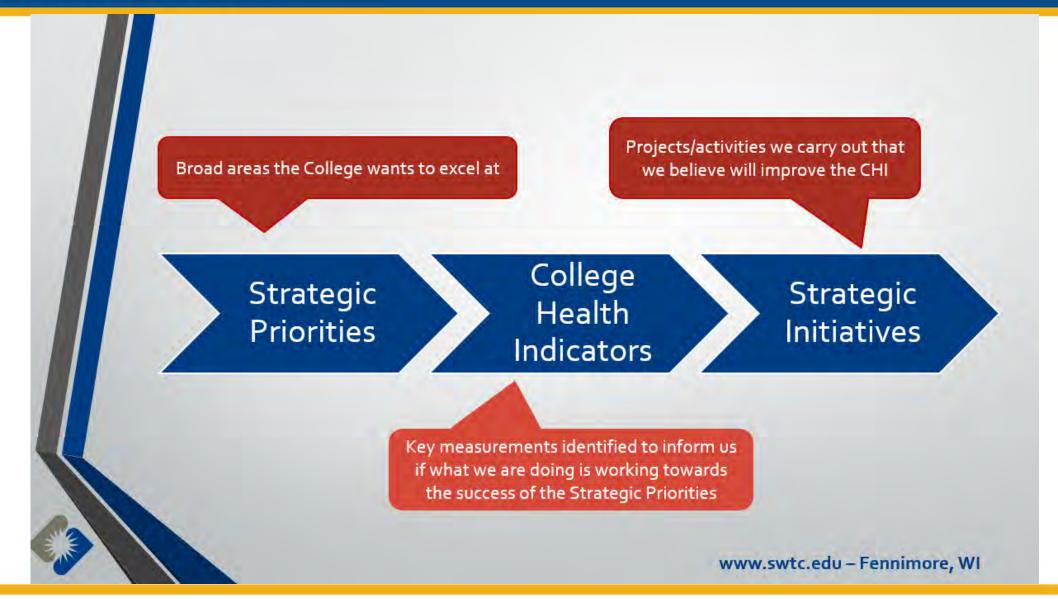
Southwest Wisconsin TECHNICAL COLLEGE

College Health Indicators

2020-2021



Reminder from Nov 2017 CHI Update to Exec Team



College Health Indicators

- Measure factors that are critical to the success of the college (not just "nice-to-knows")
- · Quantifiable/measurable and actionable
- Tied to goals and targets
- Apply consistently throughout the college (not refutable)

Southwest Wisconsin TECHNICAL COLLEGE

College Health Indicators	Benchmark	2018-19 Actual	2019-20 Target	2019-20 Actual	2020-21 Target
		High Quality L			
CHI.1. Equity in Student Learning					
CHI.2. Enrollment Headcount	na	6932	7000	6595	6900
CHI.3. Retention Rate	60%	69%	83%	69%	83%
CHI.4. Graduation Rate	41%	61%	65%	61%	65%
CHI.5. Job Placement	93%	93%	97%	tbd	97%
CHI.6. Student Satisfaction	5.65 / 5.59	na	6.00	na	6.00
CHI.7. Employer Satisfaction	97%	97%	98%	tbd	98%
Stren	gthen a Cultu	re of Account	ability		
CHI.8. Employee Satisfaction	3.84	4.26	4.30	4.44*	4.50
CHI.9. Employee Retention	90%	95%	95%	96%	95%
Enhance the College's Economic Impact					
CHI.10. FTEs	na	1332.3900	1300.0000	1296.7900	1275.0000
CHI.11. Economic Impact					

Dated: 10/21/2020

Actual: Current or Most Recent measure available

Benchmark: Comparable measure from identified competitor (ex: WTCS colleges, national, self, etc.)

Target: Goal to achieve after implementing activities/initiatives

^{*} data availability delayed due to Covid19

What metrics help us determine SWTC's Economic Impact?

		2018-19	2019-20	2019-20	2020-21
College Health Indicators	Benchmark	Actual	Target	Actual	Target
CHI.11. Economic Impact					
CHI.11.A. Job Placement In-District	79%	79%	na	tbd	tbd
CHI.11.B. 5-Year Graduate Wage Growth	\$7.99	na	na	\$7.86	tbd
CHI.11.B. 5-Year Graduate Wage Growth	67%	na	na	56%	tbd
CHI.11.B. 5-Year Graduate Median Wage	\$19.99	na	na	\$21.86	tbd

• **Job Placement In-District**: Rate of graduates employed within our 5-county district, includes related occupations only.

Options for displaying CHI.11.B:

- **1. 5-Year Graduate Wage Growth (\$)**: The <u>amount</u> of wage increase/decrease between 6-9 months after graduation until 5 years later, using median wages reported.
- 2. 5-Year Graduate Wage Growth (%): The percent wage increase/decrease between 6-9 months after graduation until 5 years later, using median wages reported.
- 3. 5-Year Graduate Median Wage: The median wage reported 5 years after graduation.

What metrics help us determine Equity in Student Learning?

Closing the achievement gaps for <u>special population</u> students on the following metrics:

- GPA
- Semester-to-Semester Retention
- Graduation
- Job Placement (Self-Reported Data) Not included at this time
- Wages (Self-Reported Data) Not included at this time

Define Special Populations

Special Populations are defined by WTCS for Outcomes Based Funding as:

Students of color

Pell Grant recipients

Military veterans

Incarcerated

Dislocated workers

Persons with a disability

Define Special Populations

Special Populations are defined by WTCS for Outcomes Based Funding as:

Students of color - Minority

Pell Grant recipients – not the same as economically disadvantaged

Military veterans

Incarcerated

Dislocated workers – based on work status

Persons with a disability – not the same as persons with a registered disability



Define the metrics

Metric	Definition
GPA	Cumulative GPA, average of cohort.
Sem-to-Sem Retention	Students retained from fall-to-spring, or graduated.
Graduation	Completion within 150% of normal time to program completion.
Job Placement*	Employed in a related occupation.
Wages*	Median wage for graduates employed in a related occupation.

Identify Data Source

Metric	Data Source
GPA	Local report obtained from ITS
Sem-to-Sem Retention	WTCS Cube – QRP Retention
Graduation	WTCS Cube – QRP Graduation
Job Placement*	TBD
Wages*	TBD





College Health Indicators	Donob moule	2018-19	2019-20	2019-20	2020-21
College Health Indicators	Benchmark	Actual	Target	Actual	Target
CHI.1. Equity in Student Learning					
CHI.1.A. GPA	3.00	2.64	na	2.64	tbd
CHI.1.B. Semester-to-Semester Retention	58%	66%	na	68%	tbd
CHI.1.C. Graduation	61%	42%	na	tbd	tbd
CHI.1.D. Job Placement*	***	***	***	***	***
CHI.1.E. Wages*	***	***	***	***	***
Benchmark = most recent Non-Spec Pop, Metric = Spec	: Рор		,	1	-

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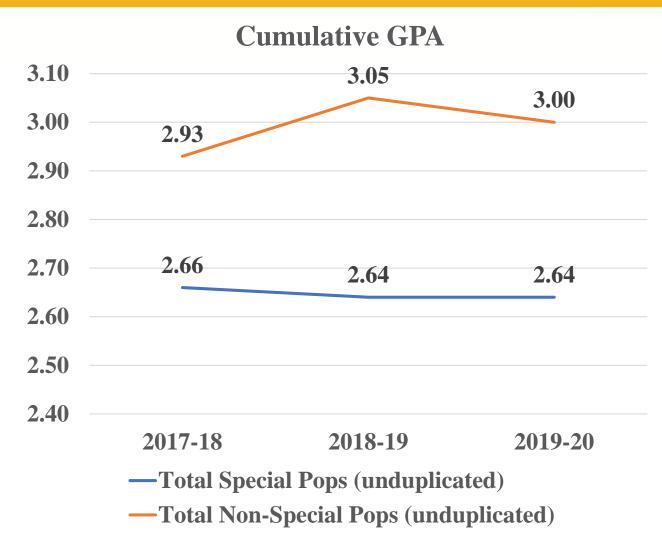




CHI.1.A. GPA

Fact:

Special Population students'
Cumulative GPA is consistently
lower than Non-Special
Population students over the three
years provided.



CHI.1.A. GPA

2017-18 Sample Size: 1,245

• Special Pops: 577

• Non-Special Pops: 668

2018-19 Sample Size: 1,213

• Special Pops: 538

• Non-Special Pops: 675

2019-20 Sample Size: 1,166

• Special Pops: 519

• Non-Special Pops: 647

	2017-18	2018-19	2019-20
Equity in Student Learning	GPA (Avg cumu	lative)
students of color (minority)	2.28	2.32	2.36
Pell Grant recipients	2.71	2.64	2.67
military veterans	2.70	2.91	2.97
incarcerated	2.76	3.54	3.00
dislocated workers	3.36	3.81	3.73
persons with disabilities	2.34	2.46	2.48
Total Special Pops (unduplicated)	2.66	2.64	2.64
Total Non-Special Pops (unduplicated)	2.93	3.05	3.00
GAP (SP - NSP)	-0.27	-0.41	-0.36

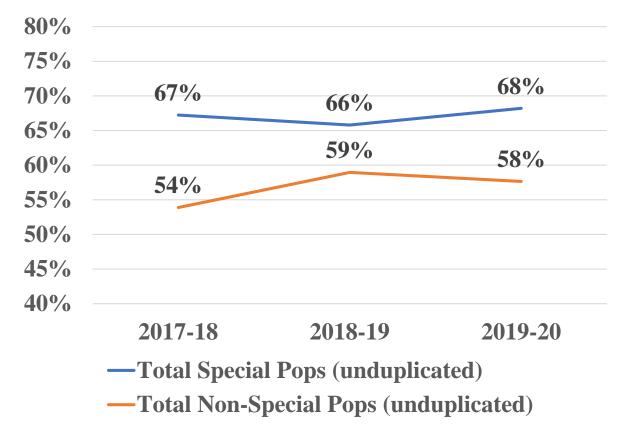


CHI.1.B. Semester-to-Semester Retention

Fact:

Special Population students' Semester-to-Semester Retention rates are consistently higher than Non-Special Population students over the three years provided.

Semester Retention



CHI.1.B. Semester-to-Semester Retention

2017-18 Sample Size: 1,245

• Special Pops: 577

• Non-Special Pops: 668

2018-19 Sample Size: 1,213

• Special Pops: 538

Non-Special Pops: 675

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• Special Pops: 519

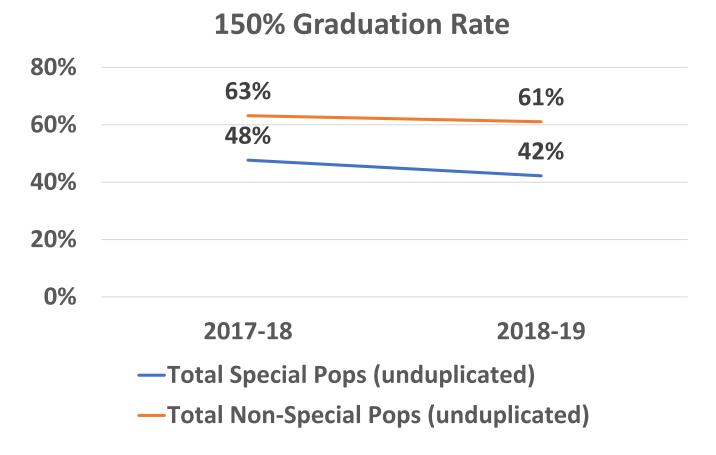
• Non-Special Pops: 647

	2017-18	2018-19	2019-20	
Equity in Student Learning	semester-to-semester			
students of color (minority)	45.56%	53.85%	58.02%	
Pell Grant recipients	72.61%	71.60%	72.88%	
military veterans	58.62%	58.33%	55.26%	
incarcerated	50.00%	63.64%	77.78%	
dislocated workers	0.00%	75.00%	50.00%	
persons with disabilities	56.25%	61.80%	72.37%	
Total Special Pops (unduplicated)	67.24%	65.80%	68.21%	
Total Non-Special Pops (unduplicated)	53.89%	58.96%	57.65%	
GAP (SP - NSP)	13.35%	6.84%	10.56%	

CHI.1.C. Graduation

Fact:

Special Population students' 150% graduation rates are lower than Non-Special Populations.



CHI.1.C. Graduation

2017-18 Sample Size: 1,245

• Special Pops: 577

• Non-Special Pops: 668

2018-19 Sample Size: 1,213

• Special Pops: 538

• Non-Special Pops: 675

2019-20 Sample Size: 1,166

• Special Pops: 519

• Non-Special Pops: 647

	2017-18	2018-19	2019-20
Equity in Student Learning	grad	uation (1	50%)
students of color (minority)	33.33%	36.26%	na
Pell Grant recipients	48.11%	40.29%	na
military veterans	51.72%	43.75%	na
incarcerated	75.00%	90.91%	na
dislocated workers	50.00%	75.00%	na
persons with disabilities	36.25%	43.82%	na
Total Special Pops (unduplicated)	47.66%	42.19%	na
Total Non-Special Pops (unduplicated)	63.17%	61.04%	na
GAP (SP - NSP)	-15.51%	-18.85%	na



2019-20

2019-20

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2018-19

2020-21



Recommendation

Dated: 10/21/2020

Recommend
narrowing this down
to the one Graduation
metric for the CHI,
while continuing to
track the other metrics
for reference.

Recommend using the percent of Wage Growth as a way to best see the increase or decrease in wages over the 5 years.

	College Health Indicators	Benchmark	2018-19 Actual	2019-20 Target	2019-20 Actual	2020-21 Target	
Engage Students in High Quality Learning							
	CHI.1. Equity in Student Learning - Graduation	tbd	tbd				
	CHI.2. Enrollment Headcount	na	6932	7000	6595	6900	
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Questions?



