



Board of Education Standards

Monday, January 28, 2019





BY THE NUMBERS

South Dakota's Technical Institute system is strengthening and increasing the state's workforce in a variety of ways.

6,800+

students educated in the technical institute system each year.

2,300+

approximate number of individuals infused into the workforce each year.

1,200

or more industry experts helping guide curriculum and build programs.

>84

percent of responding graduates that remained in South Dakota to fill high-tech, high-need careers or to continue their education.

>97

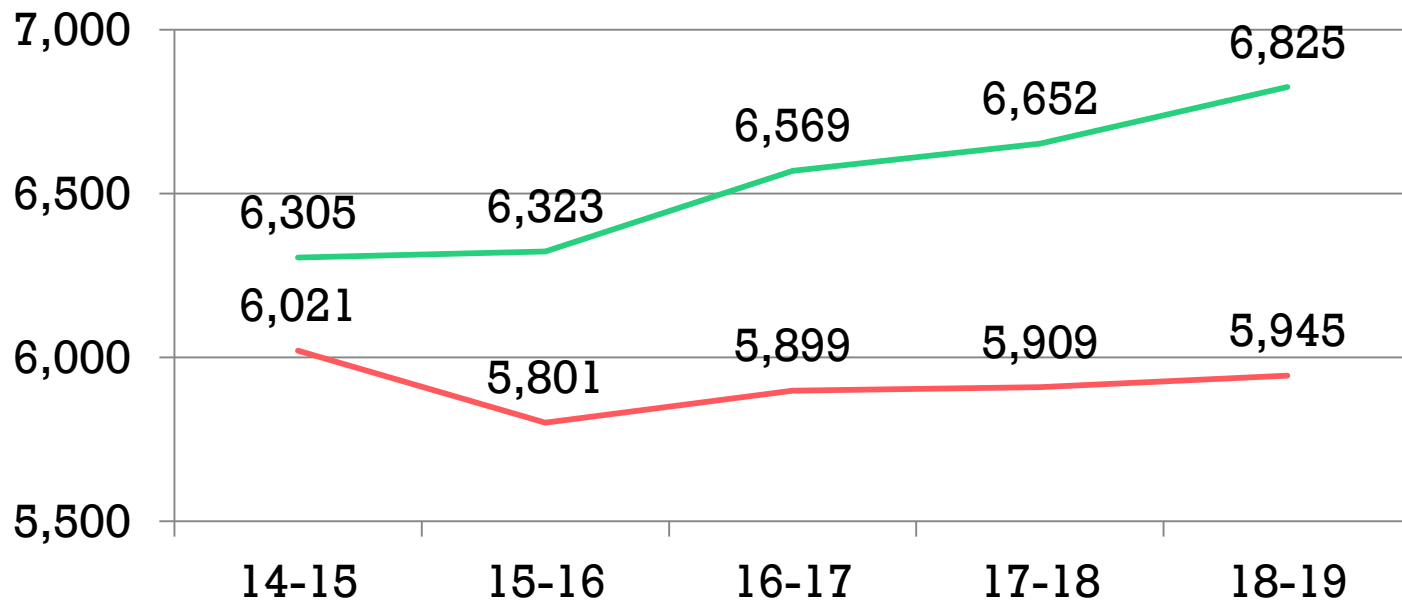
percent of responding graduates that are employed, continuing their education or serving in the military.







ENROLLMENT

The graph below outlines enrollment across the technical institute system. The **green** line tracks total enrollment, while the **red** line tracks enrollment without dual-credit students.



 Total
Unduplicated
Enrollment

 Unduplicated
Enrollment without
Dual-Credit



ENROLLMENT

The table below breaks down total enrollment since fall 2014. The table also highlights enrollment **goals** for the 2019-20 academic year, which includes a 1% increase in non dual-credit students.

	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20
Full-time/Part-time	6,021	5,810	5,899	5,909	5,945	6,004
Dual-Credit	284	513	670	743	880	1,012
Total	6,305	6,323	6,569	6,652	6,825	7,016

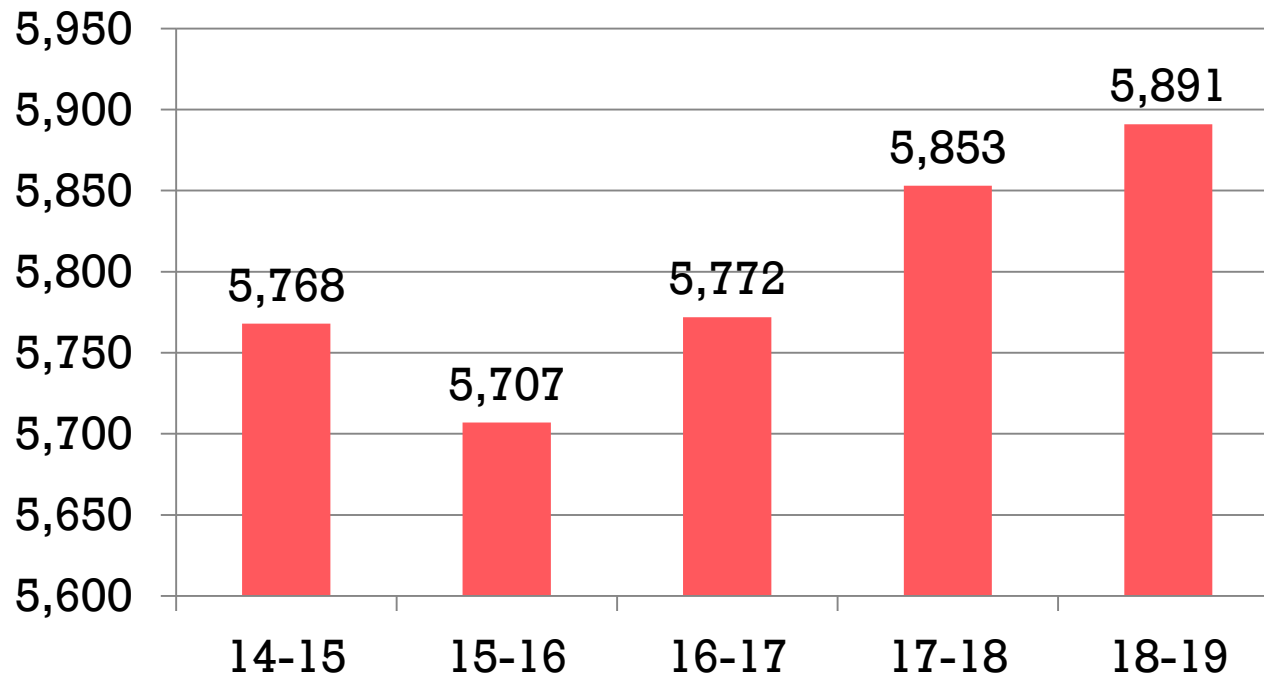
Source Enrollment Report (2018)





FULL-TIME EQUIVALENT | SYSTEM

The chart below outlines the system's **full-time equivalent** (30 credit hours/academic year) count since fall 2014.



Source Appendix A (2018)





FULL-TIME EQUIVALENT | BY INSTITUTION

The total full-time equivalent count is estimated at **5,891** for the 2018-19 academic year. The table below provides FTE counts by institution since fall 2014. The table also outlines the system **goal**, which includes 1% growth in FTEs in the 2019-20 academic year.

	2014-15	2015-16	2016-17	2017-18	Est. 2018-19	2019-20
LATI	1,754	1,880	1,962	1,947	2,000	2,020
MTI	1,203	1,161	1,157	1,116	1,142	1,153
STI	2,047	1,903	1,859	1,958	1,915	1,934
WDT	764	763	794	832	834	842
Total	5,768	5,707	5,772	5,853	5,891	5,949

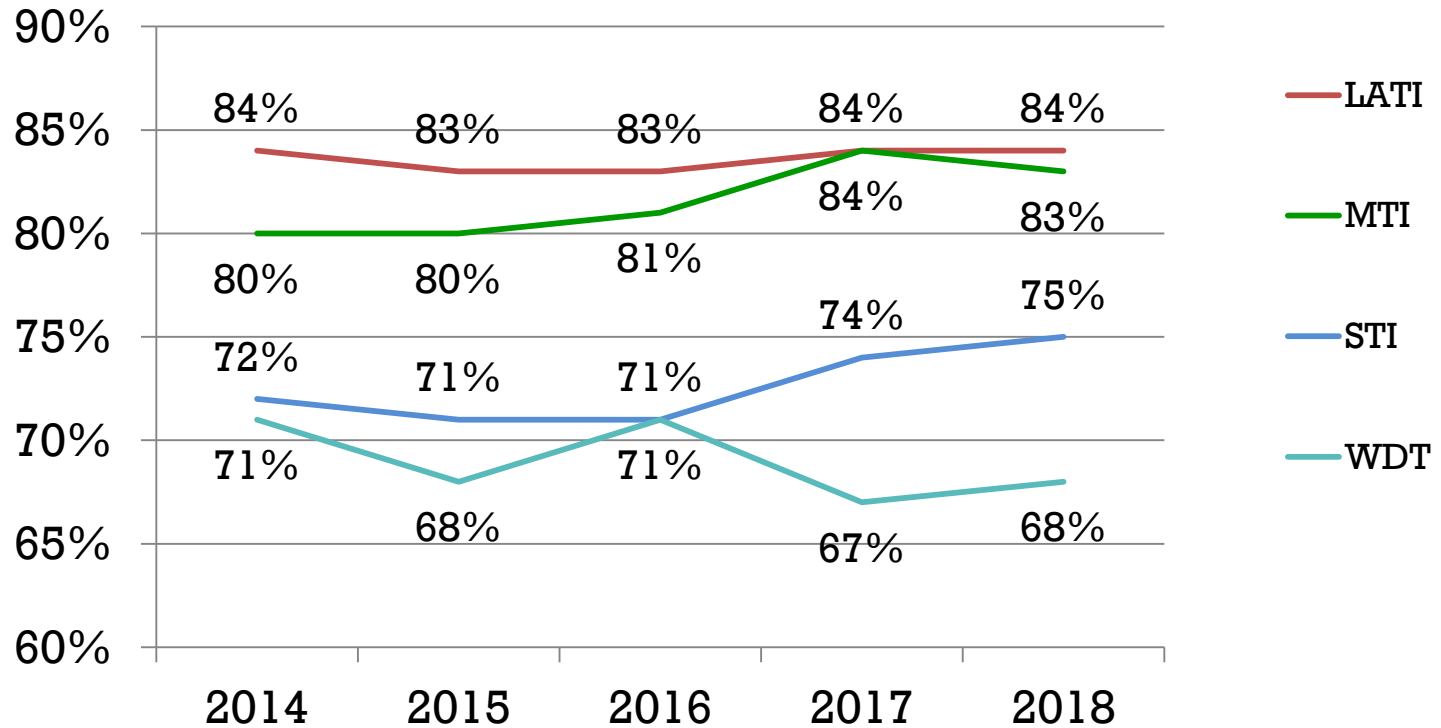
Source Appendix A (2018)





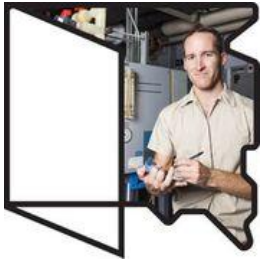
RETENTION | BY INSTITUTION

The graph below depicts the **retention rates** at each of the technical institutes in South Dakota.



Source Retention Report (2018)





BUILD DAKOTA SCHOLARSHIP PROGRAM



The Build Dakota Scholarship Program was launched in the **fall** of **2015** and is now in academic year four.

Cohort One 2015-16

298

Recipients

78%

Retention Rate

23

Industry Partners

Cohort Two 2016-17

297

Recipients

85%

Retention Rate

63

Industry Partners

Cohort Three 2017-18

286

Recipients

97%

Retention Rate

90

Industry Partners

Cohort Four 2018-19

346

Recipients

216

Industry Partners





Thank you.

nick.wendell@state.sd.us

