

**SOUTH DAKOTA BOARD OF TECHNICAL EDUCATION
FALL RETENTION**

INTRODUCTION TO SOUTH DAKOTA TECHNICAL COLLEGE SYSTEM

In 2017, the South Dakota Board of Technical Education (BOTE) was created with the chartering statute, SDCL 13-39A, which establishes the key functions and authorities of the board. The Board of Technical Education leads and supports the technical college system, comprised of Lake Area Technical College (LATC) in Watertown, Mitchell Technical College (MTC) in Mitchell, Southeast Technical College (STC) in Sioux Falls, and Western Dakota Technical College (WDTC) in Rapid City.

Local governing boards oversee the administration of a technical college's day-to-day operations. More specifically, this includes, but is not limited to: fiscal oversight, including college-level budget approval and local fee-setting; academic program management; local policy setting and implementation; personnel management; and construction execution.

PURPOSE OF REPORT

The Retention Report evaluates fall-to-fall retention rates in the South Dakota Technical College System. Retention is defined as the percentage of degree- and certificate-seeking students from the previous fall who either re-enrolled or successfully completed their program by the current fall. This report includes students who are enrolled full- or part-time.

METHODOLOGY

To determine retention rates, each college begins with its 10-day institutional enrollment report by program from the previous year. This number includes all students (first- and second-year) in each program.

To calculate the retention rate, the college determines which of these original students graduated from or are still enrolled in each program. This is used to determine individual program retention rates.

Students who are still enrolled at the college but who are no longer enrolled in the program are included in the final column's institutional retention rate for that program.

The calculation for the overall institutional retention rate ((total graduates + still enrolled) / total enrolled in programs the previous year) does not include high school students or students who are not seeking a degree or certificate.

Student data are reported to the Board of Technical Education in aggregate form, maintaining the confidentiality of all individuals, and in accordance with technical college/FERPA protocols governing these types of data. Accordingly, cohort sizes of five (5) or fewer students are redacted.

DEFINITIONS

Program Prep: Financial-aid eligible, degree-seeking students not yet accepted into technical programs

**SOUTH DAKOTA BOARD OF TECHNICAL EDUCATION
FALL RETENTION**

RETENTION BY CAREER CLUSTER, SYSTEM

*Retention rate is determined using the 10 day count from the previous year as the divisor.
The dividend is the number of returning and/or graduated students on day 10 of current year.*

CAREER CLUSTER	2019 Retention %	2020 Retention %	2021 Retention %	2022 Retention %	2023 Retention %
Agriculture, Food & Natural Resources	84%	86%	85%	85%	87%
Architecture & Construction	85%	81%	81%	84%	84%
Arts, Audio/Video Technology & Communications	61%	64%	60%	72%	76%
Business Management & Administration	68%	71%	70%	70%	77%
Finance	81%	88%	83%	77%	84%
Health Science	77%	78%	73%	76%	81%
Hospitality & Tourism	60%	72%	57%	52%	80%
Human Services	85%	81%	81%	79%	81%
Information Technology	74%	76%	66%	74%	74%
Law, Public Safety, Corrections & Security	77%	69%	72%	74%	76%
Manufacturing	84%	82%	80%	75%	86%
Marketing	70%	77%	74%	78%	83%
Multi-Disciplinary Studies, General	62%	91%	50%	38%	45%
Non-Degree / Other	62%	67%	58%	63%	62%
Science, Technology, Engineering & Mathematics (STEM)	84%	82%	82%	81%	88%
Transportation, Distribution & Logistics	84%	84%	79%	86%	86%
SYSTEM TOTAL	78%	78%	74%	78%	81%

**SOUTH DAKOTA BOARD OF TECHNICAL EDUCATION
FALL RETENTION**

RETENTION BY CAREER CLUSTER, SYSTEM

*Retention rate is determined using the 10 day count from the previous year as the divisor.
The dividend is the number of returning and/or graduated students on day 10 of current year.*

CAREER CLUSTER	2022 10-Day Enrollment [^]	Exemptions (Death, Military) or No Show	2023 10-Day Program Retention/Graduation	2023 Program Retention %	2023 10-Day Retained by Institution	2023 10-Day Returned or Graduated	2023 Retention %
Agriculture, Food & Natural Resources	489	9	414	86%	5	419	87%
Architecture & Construction	680	1	561	83%	7	568	84%
Arts, Audio-Video Technology & Communications	70	0	49	70%	4	53	76%
Business Management & Administration	493	1	342	70%	35	377	77%
Finance	63	0	53	84%	0	53	84%
Health Science	1710	3	1291	76%	84	1375	81%
Hospitality & Tourism	15	0	12	80%	0	12	80%
Human Services	145	0	116	80%	1	117	81%
Information Technology	405	1	265	66%	35	300	74%
Law, Public Safety, Corrections & Security	147	1	105	72%	6	111	76%
Manufacturing	385	3	317	83%	11	328	86%
Marketing	225	0	177	79%	10	187	83%
Multi-/Interdisciplinary Studies, General	11	0	5	45%	0	5	45%
Non-Degree / Other	146	1	29	20%	61	90	62%
Science, Technology, Engineering & Mathematics	177	1	145	82%	9	154	88%
Transportation, Distribution & Logistics	571	1	487	85%	6	493	86%
SYSTEM TOTAL	5732	22	4368	76%	274	4642	81%

**SOUTH DAKOTA BOARD OF TECHNICAL EDUCATION
FALL RETENTION**

RETENTION BY CAREER CLUSTER, INSTITUTION

*Retention rate is determined using the 10 day count from the previous year as the divisor.
The dividend is the number of returning and/or graduated students on day 10 of current year.*

CAREER CLUSTER	2022 10-Day Enrollment^	Exemptions (Death, Military) or No Show	2023 10-Day Program Retention/Graduation	2023 Program Retention %	2023 10-Day Retained by Institution	2023 10-Day Returned or Graduated	2023 Retention %
LATC	1806	6	1431	80%	81	1512	84%
Agriculture, Food & Natural Resources	231	1	204	89%	1	205	89%
Architecture & Construction	65	0	56	86%	0	56	86%
Finance	63	0	53	84%	0	53	84%
Health Science	392	0	308	79%	9	317	81%
Human Services	89	0	73	82%	1	74	83%
Information Technology	70	0	58	83%	1	59	84%
Law, Public Safety, Corrections & Security	75	1	52	70%	4	56	76%
Manufacturing	197	2	168	86%	5	173	89%
Marketing	160	0	132	83%	1	133	83%
Non-Degree / Other	117	1	13	11%	56	69	59%
Transportation, Distribution & Logistics	347	1	314	91%	3	317	92%
MTC	1022	8	842	83%	30	872	86%
Agriculture, Food & Natural Resources	199	8	165	86%	4	169	88%
Architecture & Construction	302	0	263	87%	4	267	88%
Business Management & Administration	96	0	72	75%	6	78	81%
Health Science	190	0	153	81%	5	158	83%
Hospitality & Tourism	15	0	12	80%	0	12	80%
Human Services	26	0	18	69%	0	18	69%
Information Technology	42	0	39	93%	0	39	93%
Manufacturing	55	0	43	78%	5	48	87%
Multi-/Interdisciplinary Studies, General							
Non-Degree / Other	7	0	4	57%	0	4	57%
Science, Technology, Engineering & Mathematics	73	0	58	79%	6	64	88%
Transportation, Distribution & Logistics	16	0	14	88%	0	14	88%

**SOUTH DAKOTA BOARD OF TECHNICAL EDUCATION
FALL RETENTION**

RETENTION BY CAREER CLUSTER, INSTITUTION

*Retention rate is determined using the 10 day count from the previous year as the divisor.
The dividend is the number of returning and/or graduated students on day 10 of current year.*

CAREER CLUSTER	2022 10-Day Enrollment^	Exemptions (Death, Military) or No Show	2023 10-Day Program Retention/Graduation	2023 Program Retention %	2023 10-Day Retained by Institution	2023 10-Day Returned or Graduated	2023 Retention %
STC	2117	1	1572	74%	112	1684	80%
Agriculture, Food & Natural Resources	41	0	36	88%	0	36	88%
Architecture & Construction	240	0	186	78%	3	189	79%
Arts, Audio-Video Technology & Communications	70	0	49	70%	4	53	76%
Business Management & Administration	306	0	204	67%	27	231	75%
Health Science	789	1	634	80%	26	660	84%
Human Services	30	0	25	83%	0	25	83%
Information Technology	245	0	136	56%	33	169	69%
Law, Public Safety, Corrections & Security	41	0	31	76%	0	31	76%
Manufacturing	71	0	60	85%	0	60	85%
Marketing	65	0	45	69%	9	54	83%
Multi-/Interdisciplinary Studies, General							
Non-Degree / Other	21	0	12	57%	5	17	81%
Science, Technology, Engineering & Mathematics	48	0	42	88%	2	44	92%
Transportation, Distribution & Logistics	149	0	111	74%	3	114	77%
WDTC	787	7	523	67%	51	574	74%
Agriculture, Food & Natural Resources	18	0	9	50%	0	9	50%
Architecture & Construction	73	1	56	78%	0	56	78%
Business Management & Administration	91	1	66	73%	2	68	76%
Health Science	339	2	196	58%	44	240	71%
Information Technology	48	1	32	68%	1	33	70%
Law, Public Safety, Corrections & Security	31	0	22	71%	2	24	77%
Manufacturing	62	1	46	75%	1	47	77%
Multi-/Interdisciplinary Studies, General	9	0	3	33%	0	3	33%
Non-Degree / Other							
Science, Technology, Engineering & Mathematics	56	1	45	82%	1	46	84%
Transportation, Distribution & Logistics	59	0	48	81%	0	48	81%
SYSTEM TOTAL	5732	22	4368	76%	274	4642	81%

**SOUTH DAKOTA BOARD OF TECHNICAL EDUCATION
FALL RETENTION**

RETENTION BY PROGRAM, INSTITUTION

INST.	CAREER CLUSTER	PROGRAM	2019 Retention %	2020 Retention %	2021 Retention %	2022 Retention %	2022 10-Day Enrollment^	Exemptions (Death, Military) or No Show	2023 10-Day Program Retention/Gr aduation	2023 Program Retention %	2023 10-Day Retained by Institution	2023 10-Day Returned or Graduated	2023 Retention %
LATC	Agriculture, Food & Natural Resources	Agriculture (AAS)	84%	89%	83%	84%	220	1	194	89%	1	195	89%
LATC	Agriculture, Food & Natural Resources	Environmental Technology (AAS/Diploma)	100%	72%	83%	86%	11	0	10	91%	0	10	91%
LATC	Architecture & Construction	Building Trades Technology (AAS)	79%	93%	88%	91%	36	0	32	89%	0	32	89%
LATC	Architecture & Construction	Heavy Equipment Operator (AAS/Diploma)	96%	71%	82%	79%	29	0	24	83%	0	24	83%
LATC	Finance	Financial Services (AAS)	81%	88%	83%	77%	63	0	53	84%	0	53	84%
LATC	Health Science	Community Health Worker (AAS/Diploma/Cert)	*	67%	100%	89%	22	0	20	91%	0	20	91%
LATC	Health Science	Dental Assisting (AAS/Diploma)	88%	86%	78%	86%	39	0	29	74%	1	30	77%
LATC	Health Science	Medical Assisting (AAS)	91%	81%	95%	76%	13	0	11	85%	1	12	92%
LATC	Health Science	Medical Lab Technician (AAS)	71%	77%	66%	63%	42	0	33	79%	1	34	81%
LATC	Health Science	Occupational Therapy Assistant (AAS)	94%	82%	76%	86%	34	0	23	68%	3	26	76%
LATC	Health Science	Physical Therapist Assistant (AAS)	89%	81%	84%	91%	50	0	39	78%	2	41	82%
LATC	Health Science	Practical Nursing (Diploma)	80%	79%	70%	76%	139	0	105	76%	1	106	76%
LATC	Health Science	Registered Nursing (AAS)	96%	96%	100%	95%	53	0	48	91%	0	48	91%
LATC	Human Services	Cosmetology (Diploma)	79%	71%	90%	80%	48	0	39	81%	1	40	83%
LATC	Human Services	Human Services Technician (AAS/Diploma)	90%	91%	81%	90%	41	0	34	83%	0	34	83%
LATC	Information Technology	Computer Information Systems (AAS)	78%	80%	65%	77%	70	0	58	83%	1	59	84%
LATC	Law, Public Safety, Corrections & Security	Law Enforcement (AAS)	87%	76%	78%	73%	35	0	29	83%	1	30	86%
LATC	Law, Public Safety, Corrections & Security	Med/Fire Rescue (AAS/Diploma/Cert)	81%	82%	64%	82%	40	1	23	59%	3	26	67%
LATC	Manufacturing	Electronic Systems Technology (AAS)	78%	89%	75%	77%	15	1	12	86%	0	12	86%
LATC	Manufacturing	Energy Operations (AAS)	100%	100%	94%	67%	8	0	6	75%	2	8	100%
LATC	Manufacturing	Energy Technology (AAS)	81%	93%	88%	88%	33	0	31	94%	0	31	94%
LATC	Manufacturing	Precision Machining (AAS)	90%	95%	90%	78%	30	0	23	77%	2	25	83%
LATC	Manufacturing	Robotics (AAS)	83%	87%	83%	67%	53	1	43	83%	1	44	85%
LATC	Manufacturing	Welding Technology (AAS/Diploma)	93%	84%	88%	82%	58	0	53	91%	0	53	91%
LATC	Marketing	Business (AAS)*	72%	73%	70%	79%	160	0	132	83%	1	133	83%
LATC	Non-Degree / Other	Program Prep	59%	59%	46%	65%	107	1	5	5%	56	61	58%
LATC	Non-Degree / Other	UpSkill Certificates	*	*	69%	58%	10	0	8	80%	0	8	80%
LATC	Transportation, Distribution & Logistics	Automotive Tech (AAS)	86%	91%	73%	94%	63	0	55	87%	0	55	87%
LATC	Transportation, Distribution & Logistics	Aviation Maintenance (AAS/Diploma)	83%	88%	97%	81%	30	0	26	87%	0	26	87%
LATC	Transportation, Distribution & Logistics	Custom Paint & Fabrication (AAS/Diploma)	90%	93%	84%	87%	34	0	33	97%	0	33	97%
LATC	Transportation, Distribution & Logistics	Diesel Technology (AAS)	93%	96%	84%	93%	193	0	178	92%	2	180	93%
LATC	Transportation, Distribution & Logistics	High Performance Engine Machining (AAS)	92%	100%	79%	80%	*	*	*	*	*	*	*
LATC	Transportation, Distribution & Logistics	Professional Fixed Wing Pilot (AAS)	*	75%	52%	65%	27	1	22	85%	1	23	88%

**SOUTH DAKOTA BOARD OF TECHNICAL EDUCATION
FALL RETENTION**

RETENTION BY PROGRAM, INSTITUTION

INST.	CAREER CLUSTER	PROGRAM	2019 Retention %	2020 Retention %	2021 Retention %	2022 Retention %	2022 10-Day Enrollment^	Exemptions (Death, Military) or No Show	2023 10-Day Program Retention/Gr aduation	2023 Program Retention %	2023 10-Day Retained by Institution	2023 10-Day Returned or Graduated	2023 Retention %
MTC	Agriculture, Food & Natural Resources	Agriculture Technology - Ag Business (AAS)	86%	86%	84%	88%	40	0	36	90%	1	37	93%
MTC	Agriculture, Food & Natural Resources	Agriculture Technology - Agronomy (AAS)	86%	81%	90%	95%	25	0	22	88%	0	22	88%
MTC	Agriculture, Food & Natural Resources	Agriculture Technology - Animal Science (AAS)	86%	76%	82%	80%	36	0	33	92%	0	33	92%
MTC	Agriculture, Food & Natural Resources	Diesel Power Technology - Ag Power (AAS)	91%	82%	90%	88%	23	0	19	83%	2	21	91%
MTC	Agriculture, Food & Natural Resources	Diesel Power Technology - Light Truck Technology (AAS)	*	100%	100%	72%	12	0	11	92%	1	12	100%
MTC	Agriculture, Food & Natural Resources	Farm Business Management (Certificate)	76%	87%	91%	90%	63	8	44	80%	0	44	80%
MTC	Architecture & Construction	Architectural Design & Building Construction (AAS)	88%	80%	91%	91%	49	0	39	80%	0	39	80%
MTC	Architecture & Construction	Electrical Construction & Maintenance (AAS)	86%	90%	83%	89%	107	0	92	86%	1	93	87%
MTC	Architecture & Construction	Heating & Cooling Technologies (AAS/Diploma)	89%	92%	95%	76%	27	0	26	96%	0	26	96%
MTC	Architecture & Construction	Natural Gas Technology (AAS/Diploma)	50%	83%	75%	100%	7	0	7	100%	0	7	100%
MTC	Architecture & Construction	Power Line Construction & Maintenance - Electrical Utilities & Substation Technology (AAS)	91%	79%	100%	100%	9	0	9	100%	0	9	100%
MTC	Architecture & Construction	Power Line Construction & Maintenance (AAS/Diploma)	97%	82%	87%	84%	88	0	83	94%	0	83	94%
MTC	Architecture & Construction	Wind Turbine Technology (AAS)	84%	79%	92%	75%	15	0	7	47%	3	10	67%
MTC	Business Management & Administration	Accounting/Business Management - Accounting (AAS)	88%	80%	82%	73%	16	0	13	81%	1	14	88%
MTC	Business Management & Administration	Accounting/Business Management - Business Management (AAS)	88%	82%	70%	87%	42	0	28	67%	5	33	79%
MTC	Business Management & Administration	Accounting/Business Management - Small Business Management (Diploma)	69%	65%	57%	50%	13	0	10	77%	0	10	77%
MTC	Business Management & Administration	Administrative Office Specialist (AAS/Diploma)	80%	67%	77%	46%	7	0	3	43%	0	3	43%
MTC	Business Management & Administration	Leadership Studies (Certificate)	100%	100%	100%	100%	18	0	18	100%	0	18	100%
MTC	Health Science	Licensed Practical Nursing (Diploma)	82%	59%	68%	74%	29	0	23	79%	0	23	79%
MTC	Health Science	Medical Assistant (AAS)	70%	65%	68%	75%	23	0	21	91%	1	22	96%
MTC	Health Science	Medical Laboratory Technology (AAS)	84%	92%	74%	90%	25	0	19	76%	0	19	76%
MTC	Health Science	Medical Office Professional (AAS)	73%	73%	61%	61%	13	0	9	69%	0	9	69%
MTC	Health Science	Radiation Therapy (AAS)	100%	83%	100%	100%	10	0	9	90%	0	9	90%
MTC	Health Science	Radiologic Technology (AAS)	88%	92%	92%	86%	37	0	30	81%	4	34	92%
MTC	Health Science	Registered Nursing (LPN to RN) AAS	*	*	*	87%	25	0	22	88%	0	22	88%
MTC	Health Science	Speech-Language Pathology Assistant (AAS)	71%	95%	92%	64%	28	0	20	71%	0	20	71%
MTC	Hospitality & Tourism	Culinary Arts (AAS/Diploma)	60%	72%	57%	52%	15	0	12	80%	0	12	80%
MTC	Human Services	Human Services Technician (AAS)	76%	81%	73%	80%	26	0	18	69%	0	18	69%
MTC	Information Technology	Information Systems Technology (AAS)	87%	63%	55%	91%	21	0	19	90%	0	19	90%
MTC	Information Technology	Wi-Fi & Broadband Technologies (AAS)	73%	100%	95%	90%	21	0	20	95%	0	20	95%
MTC	Manufacturing	Welding & Manufacturing Technology - Machining & Manufacturing (AAS)	79%	100%	91%	60%	17	0	12	71%	3	15	88%
MTC	Manufacturing	Welding & Manufacturing Technology - Progressive Welding (AAS/Diploma/Ce	79%	74%	71%	77%	38	0	31	82%	2	33	87%
MTC	Non-Degree / Other	Program Prep	60%	59%	0%	67%	6	0	3	50%	0	3	50%
MTC	Science, Technology, Engineering & Mathematics	Automation Controls/SCADA (AAS)	93%	90%	83%	86%	32	0	24	75%	3	27	84%
MTC	Science, Technology, Engineering & Mathematics	Precision Technology Specialist - Precision Ag Technology (AAS)	100%	91%	89%	96%	33	0	31	94%	0	31	94%
MTC	Transportation, Distribution & Logistics	Power Sports & Marine Technology (AAS/Diploma)	94%	88%	81%	78%	16	0	14	88%	0	14	88%

**SOUTH DAKOTA BOARD OF TECHNICAL EDUCATION
FALL RETENTION**

RETENTION BY PROGRAM, INSTITUTION

INST.	CAREER CLUSTER	PROGRAM	2019 Retention %	2020 Retention %	2021 Retention %	2022 Retention %	2022 10-Day Enrollment^	Exemptions (Death, Military) or No Show	2023 10-Day Program Retention/Graduation	2023 Program Retention %	2023 10-Day Retained by Institution	2023 10-Day Returned or Graduated	2023 Retention %
STC	Agriculture, Food & Natural Resources	Horticulture Technology (AAS)	70%	85%	76%	70%	16	0	16	100%	0	16	100%
STC	Agriculture, Food & Natural Resources	Landscape Technology (AAS)	100%	75%	67%	*	*	*	*	*	*	*	*
STC	Agriculture, Food & Natural Resources	Sports Turf Management Technology (AAS)	75%	82%	82%	90%	25	0	20	80%	0	20	80%
STC	Architecture & Construction	Architectural Engineering Technology (AAS)	73%	78%	59%	65%	34	0	28	82%	0	28	82%
STC	Architecture & Construction	Construction Management Technology (AAS/Certificate)	81%	69%	65%	88%	58	0	49	84%	0	49	84%
STC	Architecture & Construction	Electrician (AAS)	81%	85%	84%	79%	76	0	59	78%	0	59	78%
STC	Architecture & Construction	Heating/Ventilation/AC/Refrigeration (Diploma/AAS))	80%	71%	76%	95%	37	0	25	68%	2	27	73%
STC	Architecture & Construction	Mechanical Engineering Technology (AAS)	89%	81%	85%	68%	23	0	19	83%	0	19	83%
STC	Architecture & Construction	Mechanical Systems (AAS)	*	*	*	*	*	*	*	*	*	*	*
STC	Architecture & Construction	Plumbing Technology (Diploma)	67%	76%	71%	64%	12	0	6	50%	1	7	58%
STC	Arts, Audio-Video Technology & Communications	Digital Media Production Technology (AAS)	38%	57%	57%	63%	30	0	22	73%	1	23	77%
STC	Arts, Audio-Video Technology & Communications	Media Design Technology (AAS)	73%	71%	62%	79%	40	0	27	68%	3	30	75%
STC	Business Management & Administration	Accounting (AAS/Diploma)	63%	78%	71%	78%	73	0	58	79%	7	65	89%
STC	Business Management & Administration	Business Administration (AAS)	66%	69%	69%	67%	186	0	125	67%	11	136	73%
STC	Business Management & Administration	Entrepreneurship (AAS)	46%	62%	65%	66%	30	0	16	53%	5	21	70%
STC	Business Management & Administration	Financial Services Banking/Insurance (AAS)	66%	63%	100%	100%	*	*	*	*	*	*	*
STC	Business Management & Administration	Human Resource Management (AAS)	*	*	*	*	10	0	2	20%	1	3	30%
STC	Health Science	Allied Health (Certificate)	*	*	*	*	*	*	*	*	*	*	*
STC	Health Science	Cardiac Sonography (AAS)	79%	81%	78%	74%	51	0	37	73%	5	42	82%
STC	Health Science	Community Health Worker (Certificate)	*	*	*	*	18	0	17	94%	*	17	94%
STC	Health Science	Dental Assisting (Diploma)	*	*	88%	85%	16	0	13	81%	0	13	81%
STC	Health Science	Diagnostic Medical Sonography (AAS)	88%	82%	94%	100%	33	0	33	100%	0	33	100%
STC	Health Science	Electroneurodiagnostic Technology (AAS)	91%	65%	75%	*	*	*	*	*	*	*	*
STC	Health Science	Health Care Leadership (AAS)	40%	82%	64%	43%	7	0	5	71%	0	5	71%
STC	Health Science	Healthcare Office Specialist (Diploma)	50%	92%	50%	*	*	*	*	*	*	*	*
STC	Health Science	Invasive Cardiovascular (AAS)	75%	80%	78%	85%	24	0	24	100%	0	24	100%
STC	Health Science	Licensed Practical Nursing (Diploma)	80%	89%	82%	81%	274	0	216	79%	5	221	81%
STC	Health Science	Medical Assistant (Diploma)	*	68%	65%	63%	37	0	29	78%	2	31	84%
STC	Health Science	Medical Coding (AAS/Diploma/Certificate)	77%	78%	52%	64%	54	0	39	72%	2	41	76%
STC	Health Science	Paramedic Science (AAS)	*	*	*	60%	20	0	13	65%	2	15	75%
STC	Health Science	Pharmacy Technician (Diploma)	71%	29%	73%	67%	8	0	6	75%	1	7	88%
STC	Health Science	Phlebotomy (Certificate)	48%	67%	84%	67%	13	0	10	77%	0	10	77%
STC	Health Science	Registered Nurse (AAS)	90%	79%	83%	84%	92	0	78	85%	1	79	86%
STC	Health Science	Surgical Technology (AAS)	81%	92%	88%	79%	66	1	51	78%	4	55	85%
STC	Health Science	Vascular Sonography (AAS)	71%	87%	82%	75%	22	0	17	77%	2	19	86%
STC	Health Science	Veterinary Technician (AAS)	*	*	68%	78%	54	0	46	85%	2	48	89%
STC	Human Services	Early Childhood Specialist (AAS)	90%	76%	75%	55%	30	0	25	83%	0	25	83%
STC	Information Technology	CIS Systems Administrator (AAS)	81%	83%	85%	84%	14	0	6	43%	2	8	57%
STC	Information Technology	CIS/Computer Technician (Diploma/Certificate)	64%	80%	45%	67%	59	0	43	73%	4	47	80%
STC	Information Technology	Computer Programming (AAS/Diploma/Certificate)	59%	70%	61%	58%	95	0	58	61%	2	60	63%
STC	Information Technology	Electronics Technology (AAS)	81%	88%	*	*	*	*	*	*	*	*	*
STC	Information Technology	IT Security (AAS)	79%	71%	66%	80%	65	0	25	38%	19	44	68%
STC	Information Technology	Network Administrator (AAS)	86%	82%	68%	67%	12	0	4	33%	6	10	83%
STC	Information Technology	System and Network Security (AAS)	*	*	*	*	*	*	*	*	*	*	*
STC	Law, Public Safety, Corrections & Security	Law Enforcement (AAS)	73%	63%	74%	74%	41	0	31	76%	0	31	76%
STC	Manufacturing	Mechatronics (AAS)	75%	88%	89%	88%	31	0	25	81%	0	25	81%
STC	Manufacturing	Welding (Diploma/Certificate)	81%	73%	43%	48%	40	0	35	88%	0	35	88%
STC	Marketing	Marketing (AAS)	66%	86%	83%	74%	65	0	45	69%	9	54	83%
STC	Non-Degree / Other	Program Prep	64%	70%	61%	68%	21	0	12	57%	5	17	81%
STC	Non-Degree / Other	UpSkill Certificates	*	*	66%	0%	*	*	*	*	*	*	*
STC	Science, Technology, Engineering & Mathematics	Civil Engineering Technology (AAS)	69%	81%	68%	86%	28	0	26	93%	2	28	100%
STC	Science, Technology, Engineering & Mathematics	Land Surveying Science Technology (AAS)	89%	100%	83%	68%	20	0	16	80%	0	16	80%
STC	Transportation, Distribution & Logistics	Automotive Technology (AAS/Diploma)	78%	64%	65%	77%	67	0	52	78%	1	53	79%
STC	Transportation, Distribution & Logistics	Collision Repair & Refinish Technology (AAS/Diploma)	69%	83%	84%	89%	30	0	25	83%	2	27	90%
STC	Transportation, Distribution & Logistics	Diesel Technology (AAS/Diploma)	73%	72%	82%	82%	52	0	34	65%	0	34	65%

**SOUTH DAKOTA BOARD OF TECHNICAL EDUCATION
FALL RETENTION**

RETENTION BY PROGRAM, INSTITUTION

INST.	CAREER CLUSTER	PROGRAM	2019 Retention %	2020 Retention %	2021 Retention %	2022 Retention %	2022 10-Day Enrollment^	Exemptions (Death, Military) or No Show	2023 10-Day Program Retention/Gr aduation	2023 Program Retention %	2023 10-Day Retained by Institution	2023 10-Day Returned or Graduated	2023 Retention %
WDTC	Agriculture, Food & Natural Resources	Environmental Engineering Technician - Controlled Environment Agriculture (A	*	*	*	86%	7	0	3	43%	0	3	43%
WDTC	Agriculture, Food & Natural Resources	Farm and Ranch Management (AAS)	*	33%	60%	86%	7	0	3	43%	0	3	43%
WDTC	Architecture & Construction	Computer Aided Design (AAS/Certificate)	80%	82%	70%	81%	30	1	24	83%	0	24	83%
WDTC	Architecture & Construction	Construction Technology (Diploma/Certificate)	33%	50%	83%	67%	19	0	13	68%	0	13	68%
WDTC	Architecture & Construction	HVAC/Refrigeration Technology (AAS)	92%	73%	70%	86%	20	0	15	75%	0	15	75%
WDTC	Business Management & Administration	Accounting (AAS/Diploma)	68%	75%	67%	75%	39	1	31	82%	0	31	82%
WDTC	Business Management & Administration	Business - Business and Technology (AAS/Diploma/Certificate)	66%	64%	73%	57%	49	0	32	65%	2	34	69%
WDTC	Health Science	Allied Health - General (AAS)	*	57%	46%	51%	117	2	13	11%	43	56	49%
WDTC	Health Science	Dental Assisting (Diploma)	62%	53%	65%	38%	12	0	11	92%	0	11	92%
WDTC	Health Science	EMT (Certificate)	50%	25%	67%	*	*	*	*	*	*	*	*
WDTC	Health Science	Health Information Management (AAS/Diploma)	77%	77%	82%	79%	20	0	15	75%	0	15	75%
WDTC	Health Science	Medical Assisting (Diploma/Certificate)	*	60%	46%	40%	15	0	5	33%	0	5	33%
WDTC	Health Science	Medical Laboratory Technician (AAS)	73%	86%	83%	85%	25	0	20	80%	0	20	80%
WDTC	Health Science	Paramedic (AAS/Certificate)	47%	58%	50%	33%	23	0	11	48%	1	12	52%
WDTC	Health Science	Phlebotomy/Laboratory Assistant (Diploma/Certificate)	59%	83%	45%	43%	6	0	5	83%	0	5	83%
WDTC	Health Science	Practical Nursing (Diploma)	63%	91%	90%	92%	59	0	58	98%	0	58	98%
WDTC	Health Science	Registered Nursing (AAS)	*	88%	79%	96%	33	0	33	100%	0	33	100%
WDTC	Health Science	Surgical Technology (AAS)	94%	89%	79%	90%	28	0	25	89%	0	25	89%
WDTC	Information Technology	Computer Science-Information Technology Specialist (AAS/Diploma)	73%	64%	63%	81%	48	1	32	68%	1	33	70%
WDTC	Law, Public Safety, Corrections & Security	Criminal Justice - Law Enforcement Emphasis (AAS)	69%	60%	70%	64%	20	0	15	75%	1	16	80%
WDTC	Law, Public Safety, Corrections & Security	Criminal Justice (AAS)	78%	67%	79%	70%	11	0	7	64%	1	8	73%
WDTC	Law, Public Safety, Corrections & Security	Fire Science (AAS)	80%	*	*	*	*	*	*	*	*	*	*
WDTC	Manufacturing	Drafting and Machining Technology (AAS/Diploma)	92%	67%	44%	75%	14	0	11	79%	0	11	79%
WDTC	Manufacturing	Welding Manufacturing (AAS/Diploma)	79%	67%	74%	80%	48	1	35	74%	1	36	77%
WDTC	Multi-/Interdisciplinary Studies, General	Technical Studies (AAS)	50%	83%	0%	38%	9	0	3	33%	0	3	33%
WDTC	Science, Technology, Engineering & Mathematics	Electrical Trades (AAS/Certificate)	85%	74%	82%	63%	42	1	33	80%	1	34	83%
WDTC	Science, Technology, Engineering & Mathematics	Environmental Engineering Technician (AAS)	71%	71%	78%	91%	14	0	12	86%	0	12	86%
WDTC	Transportation, Distribution & Logistics	Automotive Technology (AAS)	59%	71%	70%	82%	29	0	24	83%	0	24	83%
WDTC	Transportation, Distribution & Logistics	Diesel Technology (AAS)	76%	71%	84%	83%	27	0	22	81%	0	22	81%
WDTC	Transportation, Distribution & Logistics	Transportation Technology (AAS)	87%	50%	*	*	*	*	*	*	*	*	*