

SOUTH DAKOTA TECHNICAL COLLEGE SYSTEM

PERFORMANCE INDICATORS: APPENDIX A

The South Dakota Board of Technical Education has the responsibility for overall program coordination and oversight of South Dakota's four postsecondary technical colleges (Lake Area Technical College, Mitchell Technical College, Southeast Technical College, and Western Dakota Technical College). The local boards of education have final approval of operating budgets and local program fees. State tuition and fees, including facility fees, are approved by the Board of Technical Education. Subject to the budgetary and curricular approvals described above, the Board of Technical Education has designated four local school districts as the responsible entities for day-to-day operation of the respective colleges.

**FULL-TIME EQUIVALENTS
(30 credit hours)**

Full-time equivalents (FTEs) are calculated by dividing the tuition revenue in the fiscal year by the product of the state tuition rate for the year and 30 credit hours (representing a full-time credit load for the average student in an academic year).

ACADEMIC YEAR	LATC	MTC	STC	WDTC	SYSTEM TOTAL	STATE AID
	Watertown	Mitchell	Sioux Falls	Rapid City		FISCAL YEAR
Est. 2020-2021	1995.39	1087.73	1918.23	837.79	5839.14	FY22
2019-2020	1995.39	1087.73	1918.23	837.79	5839.14	FY21
2018-2019	2031.65	1114.19	1892.00	772.01	5809.85	FY20
2017-2018	1946.65	1116.83	1958.01	831.65	5853.14	FY19
2016-2017	1962.19	1157.13	1859.41	794.06	5772.79	FY18
2015-2016	1880.29	1160.93	1903.34	762.94	5707.50	FY17
2014-2015	1754.33	1202.83	2047.19	763.61	5767.96	FY16
2013-2014	1658.58	1228.31	2197.19	946.12	6030.20	FY15
2012-2013	1593.99	1118.18	2342.93	963.44	6018.54	FY14
2011-2012	1560.72	1127.05	2325.95	982.36	5996.08	FY13
2010-2011	1496.39	1215.07	2289.93	1168.16	6169.55	FY12
2009-2010	1394.84	1085.89	2342.95	1161.45	5985.13	FY11

UNIQUE GRADUATES BY YEAR

ACADEMIC YEAR	LATC*	MTC	STC	WDTC	SYSTEM TOTAL
19-20	824	430	810	356	2420
18-19	797	484	785	329	2395
17-18	782	460	793	358	2393
16-17	810	538	738	290	2376
15-16	711	428	706	282	2127

*LATC started to include certificate completers in AY 19-20

TOTAL CREDENTIALS AWARDED

ACADEMIC YEAR	LATC	MTC	STC	WDTC	SYSTEM TOTAL
19-20	847	435	949	393	2624
18-19	842	487	933	363	2625
17-18	805	467	931	402	2605
16-17	837	542	916	309	2604
15-16	714	435	888	300	2337
14-15	701	468	988	260	2417
13-14	669	478	1053	336	2536
12-13	591	422	935	326	2274
11-12	633	455	916	324	2328
10-11	504	450	872	419	2245
09-10	495	408	741	334	1978

CREDENTIAL AWARDS BY LEVEL

AWARD LEVEL	LATC	MTC	STC	WDTC	SYSTEM TOTAL
AAS	605	301	614	199	1719
DIPL	224	103	303	121	751
CERT	18	31	32	73	154
TOTAL	847	435	949	393	2624

CREDENTIAL AWARDS BY PROGRAM
2019-2020 ACADEMIC YEAR

LAKE AREA			MITCHELL			SOUTHEAST			WESTERN DAKOTA		
Agriculture	AAS	120	Accounting/Bus. Mgmt	AAS	13	Accounting	AAS	28	Accounting	AAS	6
Automotive	AAS	29	Accounting/Bus. Mgmt	DIPL	8	Bookkeeping	DIPL	3	Allied Health - DEN	AAS	0
Aviation	AAS	5	Administrative Office Specialist	AAS	7	Bookkeeping	CERT	0	Allied Health - GEN*	AAS	0
Aviation	DIPL	5	Administrative Office Specialist	DIPL	0	Administrative Assistant	AAS	4	Allied Health - LPN	AAS	7
Building Trades	AAS	23	Agricultural Technology	AAS	42	Architectural/Construction Engineering Technology	AAS	13	Allied Health - MA*	AAS	0
Business Associate	AAS	35	Architectural Design & Building Construction	AAS	19	Automotive Technology	AAS	19	Allied Health - PHAR	AAS	0
Certificed Nursing Assistant	CERT	14	Automation Cntrls/SCADA	AAS	10	Automotive Technology	DIPL	1	Allied Health - PHL	AAS	0
Computer Systems	AAS	22	Automation Engineering Technology	AAS	1	Business Administration	AAS	124	Automotive Technology	AAS	9
Cosmetology	DIPL	18	Culinary Arts	AAS	5	Cardiac Sonography	AAS	13	Bookkeeping	DIPL	7
Custom Paint & Fabrication	AAS	13	Culinary Arts	DIPL	1	System Administrator	AAS	22	Business - Business and Technology	AAS	20
Custom Paint & Fabrication	DIPL	12	Diesel Power Technology	AAS	14	Computer Technician	DIPL	58	Business – Entrepreneurship	CERT	2
Dental Assisting	AAS	10	Electrical Construction & Maintenance	AAS	46	Computer Technician	CERT	1	Business - Hospitality*	DIPL	0
Dental Assisting	DIPL	32	Farm Business Management	CERT	12	Civil Engineering Technology	AAS	8	Business - Office Professional	DIPL	2
Diesel Technology	AAS	87	Heating & Cooling Technology	AAS	13	Collision Repair & Refinish Technology	AAS	13	Business - Social Media Marketing	CERT	6
Electronics	AAS	10	Heating & Cooling Technology	DIPL	0	Collision Repair & Refinish Technology	DIPL	0	Computer Aided Design CAD - Architectural*	CERT	0
Energy Operations	AAS	7	Human Services Technician	AAS	9	Information Technology Security	AAS	14	Computer Aided Design CAD - Mechanical*	CERT	0
Energy Technology	AAS	17	Information Systems Technology	AAS	8	Computer Programming	AAS	21	Computer Aided Design (CAD)	AAS	6
Environmental Technology	AAS	7	Information Systems Technology	DIPL	0	Computer Programming	DIPL	38	Computer Science – Information Technology Specialist	AAS	11
Environmental Technology	DIPL	8	Leadership Studies	CERT	18	Computer Programming	CERT	9	Computer Science – Information Technology Specialist	DIPL	14
Financial Services	AAS	27	Licensed Practical Nursing	DIPL	17	Construction Mgmt Technology	AAS	15	Construction Technology	DIPL	1
Heavy Equipment Op	AAS	12	Medical Assistant	AAS	5	Construction Mgmt Technology	CERT	4	Construction Technology	CERT	1
Heavy Equipment Op	DIPL	10	Medical Laboratory Technology	AAS	8	Dental Assisting	DIPL	0	Criminal Justice	AAS	18
HP Engine Machining	AAS	3	Medical Office Professional	AAS	7	Diagnostic Medical Sonography	AAS	13	Criminal Justice - Law Enforcement Emphasis	AAS	13
HP Engine Machining	DIPL	0	Natural Gas & Technology	AAS	2	Diesel Technology	AAS	11	Dental Assisting	DIPL	11
Human Services Technician	AAS	28	Natural Gas & Technology	DIPL	7	Diesel Technology	DIPL	2	Diesel Technology - Industrial Maintenance Tech*	AAS	0

CREDENTIAL AWARDS BY PROGRAM
2019-2020 ACADEMIC YEAR

LAKE AREA			MITCHELL			SOUTHEAST			WESTERN DAKOTA		
Human Services Technician	DIPL	33	Power Line Const. & Maint	AAS	11	Digital Media Production	AAS	5	Diesel Technology*	AAS	6
Law Enforcement	AAS	12	Power Line Const. & Maint	DIPL	64	Early Childhood Specialist	AAS	8	Drafting and Machining Technology	AAS	4
Med/Fire Rescue (EMT)	CERT	4	Power Line Const. & Maint	CERT	1	Early Childhood Support	DIPL	8	Electrical Trades	AAS	14
Med/Fire Rescue	AAS	9	Power Sports Technology	AAS	8	Electroneurodiagnostic Technology	AAS	8	Electrical Trades - Mechanician*	CERT	0
Med/Fire Rescue	DIPL	10	Power Sports Technology	DIPL	0	Electrician	AAS	15	Emergency Medical Technician	CERT	30
Medical Assisting	AAS	5	Precision Technology	AAS	13	Entrepreneurship	AAS	12	Environmental Engineering Technician	AAS	8
Medical Lab Technology	AAS	16	Precision Technology	DIPL	4	Financial Services	AAS	5	Environmental Engineering Technician - Controlled Environment Agriculture*	AAS	0
Occupational Therapy Asst	AAS	12	Professional Truck Driving	CERT	0	Health Care Office Specialist	DIPL	10	Farm and Ranch Management*	AAS	0
Physical Therapy Asst	AAS	15	Radiation Therapy	AAS	0	Healthcare Leadership	AAS	14	Health Information Management	DIPL	7
Practical Nursing	DIPL	65	Radiologic Technology	AAS	16	Horticulture / Landscape Technology	AAS	17	Health Information Management - Coding Specialty	AAS	7
Precision Machining	AAS	19	Speech-Language Pathology Asst	AAS	6	HVAC Technology	AAS	8	HVAC/Refrigeration Technology	AAS	4
Registered Nursing	AAS	22	Technical Studies	AAS	3	Insurance	AAS	1	Library Technician	AAS	2
Robotics	AAS	21	Telecommunications	AAS	12	Invasive Cardiovascular	AAS	2	Library Technician	DIPL	1
Welding	AAS	19	Welding & Manufacturing Technology	AAS	17	Land Surveying Science Technology	AAS	9	Medical Assisting	DIPL	4
Welding	DIPL	31	Welding & Manufacturing Technology	DIPL	2	Law Enforcement Science	AAS	14	Medical Assisting	CERT	4
			Wind Turbine Technology	AAS	6	Licensed Practical Nursing	DIPL	101	Medical Laboratory Technician	AAS	12
						Marketing	AAS	27	Paramedic	AAS	2
						Mechanical Engineering Tech	AAS	10	Paramedic	CERT	3
						Mechanical Systems/Plumbing	DIPL	13	Pharmacy Technician	DIPL	4
						Mechatronics	AAS	4	Phlebotomy	CERT	23
						Media Design Technology	AAS	8	Phlebotomy/Laboratory Assistant	DIPL	5
						Medical Assistant	DIPL	8	Plumbing Technology	DIPL	3
						Medical Coding	AAS	9	Plumbing Technology	CERT	4

CREDENTIAL AWARDS BY PROGRAM
2019-2020 ACADEMIC YEAR

LAKE AREA			MITCHELL			SOUTHEAST			WESTERN DAKOTA		
						Medical Coding	DIPL	14	Practical Nursing	DIPL	39
						Medical Coding	CERT	0	Precision Machining Technology	DIPL	2
						Network Administrator	AAS	20	Registered Nursing	AAS	14
						Office Assistant	DIPL	5	Surgical Technology	AAS	15
						Paramedic Science	AAS	0	Technical Studies	AAS	3
						Pharmacy Technician	DIPL	0	Transportation Technology - Heavy Duty	AAS	0
						Phlebotomy	DIPL	13	Transportation Technology - Light Duty	AAS	1
						Registered Nurse	AAS	51	Welding & Fabrication	AAS	17
						Residential Heating & Cooling	DIPL	17	Welding & Fabrication	DIPL	21
						Sports Turf Management	AAS	9			
						Surgical Technology	AAS	28			
						Technical Studies	AAS	0			
						Vascular Sonography	AAS	6			
						Veterinary Technician	AAS	0			
						Welding	DIPL	12			
						Welding	CERT	15			
						Wireless Infrastructure Tech	CERT	3			
						Electronics	AAS	6			
TOTAL		847	TOTAL		435	TOTAL		949	TOTAL		393

* No graduates expected in these programs due to either new program or temporary program discontinuation.