

ARTICLE 24:15
CERTIFICATION

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24:15:01:01. Definitions. Terms used in this article mean:

(1) "Accredited," having met the standards of the National Council for Accreditation of Teacher Education or one of the six regional accrediting agencies: North Central Association, New England Association, Middle States Association, Southern Association, Northwest Association, and Western Association;

(2) "Administrator," an individual who has completed an approved program for principals or school superintendents at an accredited institution and has been issued a South Dakota certificate;

(3) "Advanced certification," certification that is granted to an individual who has obtained a master's, doctorate, specialist degree, or National Board Certification;

(4) "Alternative certification," a process of completing an approved teacher education program or a professional development plan for alternative certification while employed in a South Dakota school system accredited or approved by the department;

(5) "Approved education endorsement," a sequence of courses and experiences completed at a minor level or less or verification of a passing score on the approved state certification examination that meets preparation standards in article 24:15;

(6) "Approved education program," courses and experiences requiring completion of a degree with a major or its equivalent that meets preparation standards of article 24:53 or preparation standards of other states' educational agencies;

(7) "Authorization," content areas and grade spans designated on a certificate;

(8) "Career and technical education," "CTE," as defined in SDCL 13-39-1.2;

(9) "Career cluster," as defined in SDCL 13-39-1.2;

(10) "Career pathway," as defined in § 24:10:48:01;

~~(8)~~(11) "Certificate," granted by the state of South Dakota that provides official recognition of completion of all necessary preparation requirements and authorizes the holder to perform educational services;

~~(9)~~(12) "Certifying officer," the official from an accredited institution with approved education programs who is authorized to verify completion of preparation requirement and recommend certification;

~~(10)~~(13) "Continuing education contact hour," hour documented by participation in an educational professional development opportunity;

~~(14)~~(14) "Credit," credit is equivalent to 15 contact hours;

(15) "CTE alternative certification," certification referenced in §§ 24:15:08:03 and 24:15:08:04;

(16) "CTE traditional certification," certification referenced in § 24:15:08:02,

(17) "CTE specialist certification," certification requirements referenced in § 24:15:08:03 and 24:15:08:05;

~~(18)~~(18) "Department," South Dakota Department of Education;

~~(19)~~(19) "Instructor," an individual who has not completed an approved teacher education program, except for those who are qualified pursuant to subdivision 24:15:03:02(3), and has been issued a South Dakota certificate;

~~(20)~~(20) "Lapsed certificate," a certificate that has not been renewed within 90 days of the expiration date;

~~(21)~~(21) "Military spouse," an applicant, who holds a valid certificate issued by another state or the District of Columbia, whose spouse is a member of the armed forces of the United States, whose spouse is the subject of a military transfer to South Dakota, and who left employment to accompany the spouse to South Dakota;

~~(22)~~(22) "School service specialist," an individual who serves as a school counselor, school social worker, school psychologist, school psychological examiner, school speech/language pathologist, school library media specialist, business official, curriculum director, or special education director and has been issued a South Dakota certificate;

~~(23)~~(23) "Stand-alone certificate," a certificate issued to an individual who is restricted to the area of authorization indicated on the certificate;

~~(18)~~ (24) "State certification exam," an assessment of content and pedagogical knowledge required in articles 24:15 and 24:53 with passing scores established by the Board of Education;

~~(19)~~ (25) "Teacher," an individual who has completed an approved teacher education program at an accredited institution or an alternative certification program and has been issued a South Dakota certificate;

~~(20)~~ (26) "Transcribed credit," credit issued on an accredited college or university transcript.

Source: 24 SDR 160, adopted May 8, 1998, effective September 1, 2000; 28 SDR 43, effective August 23, 2001; SL 2003, ch 113, § 1, effective July 1, 2003; 30 SDR 26, effective September 3, 2003; 31 SDR 43, effective October 3, 2004; 31 SDR 129, effective March 22, 2005; 32 SDR 145, effective March 14, 2006; 33 SDR 55, effective October 2, 2006; 34 SDR 322, effective July 1, 2008; 36 SDR 169, effective May 11, 2010; 40 SDR 40, effective September 11, 2013.

General Authority: SDCL 13-1-12.1, 13-42-3.

Law Implemented: SDCL 13-42-1 to 13-42-4, 13-42-67 to 13-42-69, inclusive.

24:15:03:03. Two-year alternative certificate. The department may issue a two-year certificate to an applicant who has been offered employment by a South Dakota state accredited or approved school system if:

~~(1) The~~ the applicant is filling a school's confirmed need in a content/area, has at least a bachelor's degree in that content/area or a related area, and seeks alternative certification as provided in chapter 24:15:04; ~~or~~

~~(2) The applicant has been offered employment in 7-12 career and technical education and meets the requirements of career and technical education alternative route to certification as provided in chapter 24:15:08.~~

Source: 24 SDR 160, adopted May 8, 1998, effective September 1, 2000; 27 SDR 32, effective October 11, 2000; 32 SDR 41, effective September 11, 2005; 34 SDR 322, effective July 1, 2008; 36 SDR 169, effective May 11, 2010.

General Authority: SDCL 13-1-12.1, 13-42-3.

Law Implemented: SDCL 13-42-1 to 13-42-4.

CHAPTER 24:15:06

REQUIREMENTS FOR EDUCATION ENDORSEMENT PROGRAMS

Section

24:15:06:01	Authority of department to issue endorsements.
24:15:06:02	Birth through preschool education endorsement.
24:15:06:03	Kindergarten education endorsement.
24:15:06:04	5-8 middle level education endorsement.
24:15:06:05	5-8 middle level education endorsement for content areas.
24:15:06:06	7-12 language arts education endorsement.

24:15:06:07 7-12 mathematics education endorsement.

24:15:06:08 7-12 science education endorsement.

24:15:06:09 7-12 social science education endorsement.

24:15:06:10 ~~7-12 agriculture education endorsement~~ Transferred.

24:15:06:11 ~~7-12 business education endorsement~~ Transferred.

24:15:06:12 ~~7-12 marketing education endorsement~~ Transferred.

24:15:06:13 ~~7-12 technology education endorsement~~ Repealed.

24:15:06:14 K-12 art education endorsement.

24:15:06:15 K-12 comprehensive school health education endorsement.

24:15:06:16 K-12 educational technology teacher endorsement.

24:15:06:17 K-12 library media education endorsement.

24:15:06:18 K-12 music education endorsement.

24:15:06:19 K-12 physical education endorsement.

24:15:06:20 K-12 adapted physical education endorsement.

24:15:06:21 K-12 South Dakota Indian studies education endorsement.

24:15:06:22 K-12 deaf or hearing impaired endorsement.

24:15:06:23 Birth through preschool special education endorsement.

24:15:06:24 K-12 world language education endorsement.

24:15:06:25 K-12 English as a new language education endorsement.

24:15:06:26 K-12 gifted education endorsement.

24:15:06:27 K-12 American Sign Language education endorsement.

24:15:06:28 K-12 Braille education endorsement.

24:15:06:29 K-12 Lakota languages education endorsement.

24:15:06:30 7-12 driver education endorsement.

24:15:06:31 Junior ROTC education endorsement.

24:15:06:32	Coach education endorsement.
24:15:06:33	Preschool through grade 8, grade 7 through grade 12, or preschool through grade 12 principal endorsement.
24:15:06:34	Preschool through grade 12 school superintendent endorsement.
24:15:06:35	Birth to age 21 school psychological examiner education endorsement.
24:15:06:36	Preschool through grade 12 principal endorsement.
24:15:06:37	K-12 blind or visually impaired endorsement.
24:15:06:38	Business official endorsement.
24:15:06:39	K-12 mathematics specialist endorsement.
24:15:06:40	K-12 science specialist endorsement.
24:15:06:41	Grade K through grade 8, grade 7 through grade 12, and grade K through grade 12 special education endorsement.
24:15:06:42	7-12 family and consumer science education endorsement <u>Transferred.</u>
24:15:06:43	7-12 auto body technology endorsement <u>Repealed.</u>
24:15:06:44	7-12 automotive technology endorsement <u>Repealed.</u>
24:15:06:45	7-12 building trades endorsement <u>Repealed.</u>
24:15:06:46	7-12 computer aided manufacturing endorsement <u>Repealed.</u>
24:15:06:47	7-12 computer cabling endorsement <u>Repealed.</u>
24:15:06:48	7-12 computer networking endorsement <u>Repealed.</u>
24:15:06:49	7-12 computer repair and maintenance endorsement <u>Repealed.</u>
24:15:06:50	7-12 culinary arts and restaurant management endorsement <u>Repealed.</u>
24:15:06:51	7-12 drafting endorsement <u>Repealed.</u>
24:15:06:52	7-12 electronics endorsement <u>Repealed.</u>
24:15:06:53	7-12 graphic design endorsement <u>Repealed.</u>
24:15:06:54	7-12 health science endorsement <u>Repealed.</u>
24:15:06:55	7-12 machine tool technology endorsement <u>Repealed.</u>

24:15:06:56 ~~7-12 multi-media endorsement~~ Repealed.

24:15:06:57 ~~7-12 welding technology endorsement~~ Repealed.

24:15:06:58 ~~6-8 engineering endorsement~~ Transferred.

24:15:06:59 ~~9-12 engineering endorsement~~ Repealed.

24:15:06:60 ~~9-12 biomedical science endorsement~~ Transferred.

24:15:06:61 K-12 classroom technology endorsement.

24:15:06:62 K-12 distance educator endorsement.

24:15:06:63 K-12 technology integrationist endorsement.

24:15:06:64 K-12 technology coordinator endorsement.

24:15:06:65 ~~7-12 Curriculum for Agricultural Science Education endorsement~~ Transferred.

24:15:06:10. ~~7-12 agriculture education endorsement.~~ ~~A 7-12 agriculture education endorsement requires the passage of the designated state test and 26 semester hours in agriculture, food, and natural resources content coursework, which include: three semester hours in food products and processing systems, three semester hours in plant systems, three semester hours in animal systems, three semester hours in power, structural, and technical systems, three semester hours in natural resource systems, three semester hours in environmental service systems, three semester hours in agribusiness systems, three semester hours in biotechnology, and two semester hours of career and technical education preparation.~~ Transferred to § 24:15:10:09.

Source: 25 SDR 13, adopted July 21, 1998, effective September 1, 2000; 27 SDR 32, effective October 11, 2000; transferred from § 24:16:08:21, 30 SDR 211, effective July 5, 2004; 32 SDR 41, effective September 11, 2005; 34 SDR 322, effective July 1, 2008; 36 SDR 169, effective May 11, 2010.

General Authority: ~~SDCL 13-1-12.1, 13-42-3.~~

Law Implemented: ~~SDCL 13-42-3, 13-42-4.~~

24:15:06:11. 7-12 business education endorsement. ~~A 7-12 business education endorsement requires 18 semester hours in business, with at least six in upper division coursework, to include methodology, accounting, business law, career development, communications, computation, economics and personal finance, entrepreneurship education, information systems, international business, management, marketing and interrelationships of business functions, national policies, ethics and political thinking, office technology, and a business-related occupational work-based practicum. The endorsement may also be added by the passage of the designated state test without the verification of coursework~~ Transferred to § 24:15:10:10.

Source: 25 SDR 13, adopted July 21, 1998, effective September 1, 2000; transferred from § 24:16:08:24, 30 SDR 211, effective July 5, 2004; 32 SDR 41, effective September 11, 2005; 36 SDR 169, effective May 11, 2010.

General Authority: ~~SDCL 13-1-12.1, 13-42-3.~~

Law Implemented: ~~SDCL 13-42-3, 13-42-4.~~

24:15:06:12. 7-12 marketing education endorsement. ~~A 7-12 marketing education endorsement requires 18 semester hours in marketing, with at least six in upper division coursework, to include methodology, marketing, merchandising, promotion/advertising, salesmanship, entrepreneurship education, management, international marketing, national policies, ethics, political thinking, supervised work-based learning, information systems, and a marketing/retailing-related occupational work-based practicum. No state test is required or available to validate this endorsement.~~ Transferred to § 24:15:10:11.

Source: 25 SDR 13, adopted July 21, 1998, effective September 1, 2000; transferred from § 24:16:08:27, 30 SDR 211, effective July 5, 2004; 32 SDR 41, effective September 11, 2005; 36 SDR 169, effective May 11, 2010.

General Authority: ~~SDCL 13-1-12.1, 13-42-3.~~

Law Implemented: ~~SDCL 13-42-3, 13-42-4.~~

24:15:06:13. ~~7-12 technology education endorsement.~~ ~~A 7-12 technology education endorsement requires 18 semester hours, to include three semester hours in each of the following: the four clusters of communications, manufacturing, construction, and energy/power/transportation; methodology of teaching technology; and safety. The endorsement may also be added by the passage of the designated state test without the verification of coursework~~ Repealed.

Source: 25 SDR 13, adopted July 21, 1998, effective September 1, 2000; transferred from § 24:16:08:29, 30 SDR 211, effective July 5, 2004; 32 SDR 41, effective September 11, 2005; 36 SDR 169, effective May 11, 2010.

General Authority: ~~SDCL 13-1-12.1, 13-42-3.~~

Law Implemented: ~~SDCL 13-42-3, 13-42-4.~~

24:15:06:42. ~~7-12 family and consumer science education endorsement.~~ ~~A 7-12 family and consumer science education endorsement requires the passage of the designated state test and 20 semester hours of coursework, which include: six semester hours in nutrition and wellness, six semester hours in consumer and resource management, three semester hours in human development, three semester hours in family studies, and two semester hours of career and technical education preparation.~~ Transferred to § 24:15:10:13.

Source: 34 SDR 322, effective July 1, 2008; 36 SDR 169, effective May 11, 2010.

General Authority: ~~SDCL 13-1-12.1, 13-42-3.~~

Law Implemented: ~~SDCL 13-42-3, 13-42-4.~~

24:15:06:43. 7-12 auto body technology endorsement. ~~A 7-12 auto body technology endorsement requires:~~

~~(1) Completion of career and technical education alternative route to certification; or~~

~~(2) Bachelors in education degree and either 15 credits of related coursework or verification of 4,000 hours of work experience in a related field; or~~

~~(3) State approved national certification Repealed.~~

Source: 34 SDR 322, effective July 1, 2008.

General Authority: ~~SDCL 13-1-12.1, 13-42-3.~~

Law Implemented: ~~SDCL 13-42-3, 13-42-4.~~

24:15:06:44. 7-12 automotive technology endorsement. ~~A 7-12 automotive technology endorsement requires:~~

~~(1) Completion of career and technical education alternative route to certification; or~~

~~(2) Bachelors in education degree and either 15 credits of related coursework or verification of 4,000 hours of work experience in a related field; or~~

~~(3) State approved national certification Repealed.~~

Source: 34 SDR 322, effective July 1, 2008.

General Authority: ~~SDCL 13-1-12.1, 13-42-3.~~

Law Implemented: ~~SDCL 13-42-3, 13-42-4.~~

24:15:06:45. 7-12 building trades endorsement. ~~A 7-12 building trades endorsement requires:~~

~~(1) Completion of career and technical education alternative route to certification; or~~

~~(2) Bachelors in education degree and either 15 credits of related coursework or verification of 4,000 hours of work experience in a related field; or~~

~~(3) State approved national certification Repealed.~~

Source: 34 SDR 322, effective July 1, 2008.

General Authority: ~~SDCL 13-1-12.1, 13-42-3.~~

Law Implemented: ~~SDCL 13-42-3, 13-42-4.~~

24:15:06:46. 7-12 computer aided manufacturing endorsement. A 7-12 computer aided manufacturing endorsement requires:

~~(1) Completion of career and technical education alternative route to certification; or~~

~~(2) Bachelors in education degree and either 15 credits of related coursework or verification of 4,000 hours of work experience in a related field; or~~

~~(3) State approved national certification Repealed.~~

Source: 34 SDR 322, effective July 1, 2008.

General Authority: ~~SDCL 13-1-12.1, 13-42-3.~~

Law Implemented: ~~SDCL 13-42-3, 13-42-4.~~

24:15:06:47. 7-12 computer cabling endorsement. A 7-12 computer cabling endorsement requires:

~~(1) Completion of career and technical education alternative route to certification; or~~

~~(2) State approved national certification training in computer cabling Repealed.~~

Source: 34 SDR 322, effective July 1, 2008.

General Authority: ~~SDCL 13-1-12.1, 13-42-3.~~

Law Implemented: ~~SDCL 13-42-3, 13-42-4.~~

24:15:06:48. ~~7-12 computer networking endorsement.~~ A ~~7-12 computer networking endorsement~~ requires:

- ~~(1) Completion of career and technical education alternative route to certification; or~~
- ~~(2) State approved national certification training in computer networking~~ Repealed.

Source: 34 SDR 322, effective July 1, 2008.

General Authority: ~~SDCL 13-1-12.1, 13-42-3.~~

Law Implemented: ~~SDCL 13-42-3, 13-42-4.~~

24:15:06:49. ~~7-12 computer repair and maintenance endorsement.~~ A ~~7-12 computer repair and maintenance endorsement~~ requires:

- ~~(1) Completion of career and technical education alternative route to certification; or~~
- ~~(2) State approved national certification training in computer repair and maintenance~~

Repealed.

Source: 34 SDR 322, effective July 1, 2008.

General Authority: ~~SDCL 13-1-12.1, 13-42-3.~~

Law Implemented: ~~SDCL 13-42-3, 13-42-4.~~

24:15:06:50. ~~7-12 culinary arts and restaurant management endorsement.~~ A ~~7-12 culinary arts and restaurant management endorsement~~ requires completion of the career and technical education alternative route to certification Repealed.

Source: 34 SDR 322, effective July 1, 2008.

General Authority: ~~SDCL 13-1-12.1, 13-42-3.~~

Law Implemented: ~~SDCL 13-42-3, 13-42-4.~~

24:15:06:51. ~~7-12 drafting endorsement.~~ A ~~7-12 drafting endorsement~~ requires:

- ~~(1) Completion of career and technical education alternative route to certification; or~~

~~(2) Bachelors in education degree and either 15 credits of related coursework or verification of 4,000 hours of work experience in a related field; or~~

~~(3) State approved national certification Repealed.~~

Source: 34 SDR 322, effective July 1, 2008.

General Authority: ~~SDCL 13-1-12.1, 13-42-3.~~

Law Implemented: ~~SDCL 13-42-3, 13-42-4.~~

24:15:06:52. 7-12 electronics endorsement. ~~A 7-12 electronics endorsement requires:~~

~~(1) Completion of career and technical education alternative route to certification; or~~

~~(2) Bachelors in education degree and either 15 credits of related coursework or verification of 4,000 hours of work experience in a related field; or~~

~~(3) State approved national certification Repealed.~~

Source: 34 SDR 322, effective July 1, 2008.

General Authority: ~~SDCL 13-1-12.1, 13-42-3.~~

Law Implemented: ~~SDCL 13-42-3, 13-42-4.~~

24:15:06:53. 7-12 graphic design endorsement. ~~A 7-12 graphic design endorsement requires:~~

~~(1) Completion of career and technical education alternative route to certification; or~~

~~(2) Bachelors in education degree and either 15 credits of related coursework or verification of 4,000 hours of work experience in a related field; or~~

~~(3) State approved national certification Repealed.~~

Source: 34 SDR 322, effective July 1, 2008.

General Authority: ~~SDCL 13-1-12.1, 13-42-3.~~

Law Implemented: ~~SDCL 13-42-3, 13-42-4.~~

24:15:06:54. ~~7-12 health science endorsement.~~ A ~~7-12 health science endorsement~~ requires:

- ~~(1) Completion of career and technical education alternative route to certification; or~~
- ~~(2) Bachelors in education degree and verification of 4,000 hours of work experience in a related field Repealed.~~

Source: 34 SDR 322, effective July 1, 2008.

General Authority: ~~SDCL 13-1-12.1, 13-42-3.~~

Law Implemented: ~~SDCL 13-42-3, 13-42-4.~~

24:15:06:55. ~~7-12 machine tool technology endorsement.~~ A ~~7-12 machine tool technology endorsement~~ requires:

- ~~(1) Completion of career and technical education alternative route to certification; or~~
- ~~(2) Bachelors in education degree and either 15 credits of related coursework or verification of 4,000 hours of work experience in a related field; or~~
- ~~(3) State approved national certification Repealed.~~

Source: 34 SDR 322, effective July 1, 2008.

General Authority: ~~SDCL 13-1-12.1, 13-42-3.~~

Law Implemented: ~~SDCL 13-42-3, 13-42-4.~~

24:15:06:56. ~~7-12 multi-media endorsement.~~ A ~~7-12 multi-media endorsement~~ requires:

- ~~(1) Completion of career and technical education alternative route to certification; or~~
- ~~(2) Bachelors in education degree and either 15 credits of related coursework or verification of 4,000 hours of work experience in a related field; or~~
- ~~(3) State approved national certification Repealed.~~

Source: 34 SDR 322, effective July 1, 2008.

General Authority: ~~SDCL 13-1-12.1, 13-42-3.~~

Law Implemented: ~~SDCL 13-42-3, 13-42-4.~~

24:15:06:57. ~~7-12 welding technology endorsement.~~ ~~A 7-12 welding technology endorsement requires:~~

~~(1) Completion of career and technical education alternative route to certification; or~~

~~(2) Bachelors in education degree and either 15 credits of related coursework or verification of 4,000 hours of work experience in a related field; or~~

~~(3) State approved national certification Repealed.~~

Source: 34 SDR 322, effective July 1, 2008.

General Authority: ~~SDCL 13-1-12.1, 13-42-3.~~

Law Implemented: ~~SDCL 13-42-3, 13-42-4.~~

24:15:06:58. ~~6-8 engineering endorsement.~~ ~~A 6-8 engineering endorsement requires completion of state approved national certification training in engineering. Transferred to § 24:15:10:06.~~

Source: 34 SDR 322, effective July 1, 2008.

General Authority: ~~SDCL 13-1-12.1, 13-42-3.~~

Law Implemented: ~~SDCL 13-42-3, 13-42-4.~~

24:15:06:59. ~~9-12 engineering endorsement.~~ ~~A 9-12 engineering endorsement requires completion of state approved national certification training in engineering Repealed.~~

Source: 34 SDR 322, effective July 1, 2008.

General Authority: ~~SDCL 13-1-12.1, 13-42-3.~~

Law Implemented: ~~SDCL 13-42-3, 13-42-4.~~

24:15:06:60. ~~9-12 biomedical science endorsement.~~ A ~~9-12 biomedical science endorsement requires completion of state approved national certification training in biomedical engineering.~~ Transferred to § 24:15:10:04.

Source: 34 SDR 322, effective July 1, 2008.

General Authority: ~~SDCL 13-1-12.1, 13-42-3.~~

Law Implemented: ~~SDCL 13-42-3, 13-42-4.~~

24:15:06:65. ~~7-12 Curriculum for Agriculture Science Education endorsement.~~ An ~~endorsement for Curriculum for Agriculture Science Education (CASE) for grades 7-12 requires an Agriculture Education certification for grades 7-12, as referenced in § 24:15:06:10, and completion of state approved national certification training in Curriculum for Agriculture Science Education.~~ Transferred to § 24:15:10:03.

Source: 39 SDR 109, effective December 17, 2012.

General Authority: ~~SDCL 13-1-12.1, 13-42-3.~~

Law Implemented: ~~SDCL 13-42-3, 13-42-4.~~

CHAPTER 24:15:08

CAREER AND TECHNICAL EDUCATION ~~ALTERNATIVE ROUTE TO~~ CERTIFICATION

Section

24:15:08:01	<u>Eligibility Scope.</u>
24:15:08:02	Program description <u>CTE traditional certification requirements.</u>
24:15:08:03	Recommendation for certification <u>CTE alternative certification or CTE specialist certification program eligibility.</u>
<u>24:15:08:04</u>	<u>CTE alternative certification program fulfillment requirements.</u>

24:15:08:05 CTE specialist certification program fulfillment requirements.

24:15:08:01. Eligibility Scope. ~~The department shall administer a program that provides an alternative route to career and technical education certification, herein referred to as "CTE alternative certification," for qualified candidates. The CTE alternative certification program is limited to 7-12 CTE authorizations. To be eligible for the program, a person must meet the following requirements:~~

~~(1) Hold an Associate of Applied Science (A.A.S. degree) or equivalent in a CTE related field, or 4,000 hours of work experience in a CTE related field, or a combination of work experience and coursework, or national certification;~~

~~(2) Have an offer of employment from a South Dakota accredited school system;~~

~~(3) Submit to a criminal background investigation to SDCL chapter 13-10;~~

~~(4) Adhere to the code of professional ethics pursuant to chapter 24:08:03, as adopted by the Professional Teachers Practices and Standards Commission~~

All general requirements and application requirements for certification in chapters 24:15:02 and 24:15:03 apply to applicants and certificates referenced in this chapter. However, if there is a conflict between the specific requirements for CTE certification in this chapter and chapters 24:15:02 or 24:15:03, the provisions of this chapter shall control.

Source: 34 SDR 322, effective July 1, 2008.

General Authority: SDCL 13-1-12.1, 13-42-3.

Law Implemented: SDCL 13-42-3, 13-42-4.

24:15:08:02. Program description CTE traditional certification requirements. ~~The CTE alternative certification program shall consist of participation in and completion of state approved:~~

- ~~(1) Mentorship program;~~
- ~~(2) Professional learning communities;~~
- ~~(3) Professional development or coursework in classroom management, instructional strategies/differentiating instruction, and assessment; and~~
- ~~(4) Professional portfolio demonstrating a comprehensive assessment of teaching performance~~

CTE traditional certification requires:

(1) Completion of a CTE degree program meeting the requirements of § 24:53:07:12 and verification of a passing score on the principals of learning and teaching 7-12 state certification exam;
or

(2) Completion of a bachelor's degree, two credits of a CTE methods course, and verification of a passing score on the principals of learning and teaching 7-12 state certification exam.

A CTE traditional certificate shall be valid for five years.

Source: 34 SDR 322, effective July 1, 2008.

General Authority: SDCL 13-1-12.1, 13-42-3.

Law Implemented: SDCL 13-42-3, 13-42-4.

24:15:08:03. Recommendation for certification CTE alternative certification or CTE specialist certification program eligibility. ~~A candidate for CTE alternative certification may receive a two-year provisional certificate upon meeting the eligibility requirements specified in § 24:15:08:01. The department may issue a five-year CTE certificate upon completion of the CTE alternative certification program and written recommendation from local administration~~

The CTE alternative certification program and CTE specialist certification program are limited to 7-12 CTE authorizations. To be eligible for either program, a person must meet the following requirements:

- (1) Hold a high school diploma or equivalent;
- (2) Hold an Associate of Applied Science (A.A.S. degree) or higher in a related CTE field, 4,000 hours of work experience in a related CTE field, or a national certification in a related CTE field;
- (3) Have an offer of employment from a South Dakota accredited school; and
- (4) Meet all other requirements for certification and continued employment in SDCL Title 13 and ARSD title 24.

Applicants meeting these eligibility requirements may receive a two-year certificate. Failure to maintain all eligibility pursuant to this section and § 24:15:08:04 shall be grounds for revocation of the certificate.

Source:

General Authority: SDCL 13-1-12.1, 13-42-3.

Law Implemented: SDCL 13-42-3, 13-42-4.

24:15:08:04. CTE alternative certification program fulfillment requirements. To fulfill the requirements of the CTE alternative certification program, a person must maintain eligibility pursuant to § 24:15:08:03 and complete the following:

- (1) Two semester hours in methods of career and technical education;
- (2) Four semester hours of a mentored internship experience during the first year of employment;

(3) Six semester hours with at least a grade of C in South Dakota Indian Studies and

Human relations;

(4) Verification of a passing score on the principals of learning and teaching 7-12 state certification exam; and

(5) Written recommendation of certification from the employing school administration

Upon meeting all requirements in this section, the person may receive a five year CTE alternative certificate.

Source:

General Authority: SDCL 13-1-12.1, 13-42-3.

Law Implemented: SDCL 13-42-3, 13-42-4.

24:15:08:05. CTE specialist certification program fulfillment requirements. To fulfill the requirements of the CTE specialist certification program, a person must maintain eligibility pursuant to § 24:15:08:03 and complete the following:

(1) Four semester hours of a mentored internship experience during the first year of employment;

(2) Two semester hours in methods of career and technical education; and

(3) Written recommendation of certification from the employing school administration

Upon meeting all requirements in this section, the person may receive a five year CTE specialist certificate.

Source:

General Authority: SDCL 13-1-12.1, 13-42-3.

Law Implemented: SDCL 13-42-3, 13-42-4.

CHAPTER 24:15:10

REQUIREMENTS FOR CTE ENDORSEMENT PROGRAMS

Section

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- 24:15:10:07 Certification requirements for 7-12 career cluster endorsement programs.
- 24:15:10:08 7-12 career cluster endorsement programs list.
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- 24:15:10:11 7-12 marketing career cluster endorsement.
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- 24:15:10:13 7-12 family and consumer science education career cluster endorsement.
- 24:15:10:14 7-12 education and training career cluster endorsement.
- 24:15:10:15 7-12 law, public safety, security and corrections career cluster endorsement.

24:15:10:01. Certification requirements for career pathway endorsement programs.

Each of the career pathway endorsements referenced in this chapter, in addition to the listed requirements for each endorsement, require CTE traditional, CTE alternative, or CTE specialist certification. In addition, for CTE traditional certification issued pursuant to § 24:15:08:02(2),

CTE alternative certification, and CTE specialist certification, each of the career pathway endorsements also require completion of two semester hours of methods of career and technical education.

Source:

General Authority: SDCL 13-1-12.1, 13-42-3.

Law Implemented: SDCL 13-42-3, 13-42-4.

24:15:10:02. 7-12 career pathway endorsement program list. Each of the 7-12 pathway endorsement programs listed in this section require nine semester hours of related coursework, passage of a state designated test, or 4,000 hours of validated work experience in a related field within the previous five years.

- (1) Food products and processing;
- (2) Plant systems;
- (3) Animal systems;
- (4) Power structural and technical systems;
- (5) Natural resources and environmental service;
- (6) Agribusiness;
- (7) Business marketing and management;
- (8) Sales, merchandising, and marketing research support;
- (9) Visual arts;
- (10) Audio-video technology and film;
- (11) Journalism and broadcasting;
- (12) Therapeutic and support services;
- (13) Diagnostic services;

- (14) Welding and precision machining, formerly referred to as machine tool technology;
- (15) Accounting;
- (16) Banking services and business finance;
- (17) Insurance, securities, and investments;
- (18) Restaurant and food service management, formerly referred to as culinary arts and restaurant management;
- (19) Travel and tourism;
- (20) Early childhood development;
- (21) Counseling, mental health, and community services;
- (22) Consumer services;
- (23) Programming and software development;
- (24) Web and digital communications;
- (25) Networking systems and information support, formerly referred to as computer networking;
- (26) Engineering and robotics, formerly referred to as 9-12 engineering;
- (27) Energy;
- (28) Aviation;
- (29) Architecture and construction;
- (30) Design and pre-construction, formerly referred to as computer aided manufacturing;
- (31) Construction, formerly referred to as building trades;
- (32) Auto body technology; and

(33) Automotive technology;

Source:

General Authority: SDCL 13-1-12.1, 13-42-3.

Law Implemented: SDCL 13-42-3, 13-42-4.

Cross Reference: §§ 24:15:06:43 to 24:15:06:46, inclusive, 24:15:06:48, 24:15:06:50, 24:15:06:55, 24:15:06:59.

~~24:15:06:65~~ 24:15:10:03. 7-12 Curriculum for Agriculture Science Education (CASE) career pathway endorsement. ~~A~~ A career pathway endorsement for Curriculum for Agriculture Science Education (CASE) for grades 7-12 requires ~~an Agriculture Education certification for grades 7-12, as referenced in § 24:15:06:10, and~~ completion of state-approved national certification training in Curriculum for Agriculture Science Education.

Source: 39 SDR 109, effective December 17, 2012; transferred from §24:15:06:65.

General Authority: SDCL 13-1-12.1, 13-42-3.

Law Implemented: SDCL 13-42-3, 13-42-4.

~~24:15:06:60~~ 24:15:10:04. 9-12 6-12 Project Lead the Way biomedical science career pathway endorsement. A ~~9-12~~ 6-12 Project Lead the Way biomedical science career pathway endorsement requires completion of state-approved national certification training in biomedical engineering.

Source: 34 SDR 322, effective July 1, 2008; transferred from § 24:15:06:60.

General Authority: SDCL 13-1-12.1, 13-42-3.

Law Implemented: SDCL 13-42-3, 13-42-4.

24:15:10:05. 6-12 Project Lead the Way computer science career pathway endorsement. A 6-12 Project Lead the Way computer science career pathway endorsement requires completion of state-approved national certification training in computer science.

Source:

General Authority: SDCL 13-1-12.1, 13-42-3.

Law Implemented: SDCL 13-42-3, 13-42-4.

24:15:06:58 24:15:10:06. 6-8 6-12 Project Lead the Way engineering career pathway endorsement. A ~~6-8~~ 6-12 Project Lead the Way engineering career pathway endorsement requires completion of state-approved national certification training in engineering.

Source: 34 SDR 322, effective July 1, 2008; transferred from § 24:15:06:58.

General Authority: SDCL 13-1-12.1, 13-42-3.

Law Implemented: SDCL 13-42-3, 13-42-4.

24:15:10:07. Certification requirements for 7-12 career cluster endorsement programs. Each of the 7-12 career cluster endorsement programs listed in §§ 24:15:10:08 to 24:15:10:13, inclusive, in addition to the listed requirements for each endorsement, require CTE traditional or CTE alternative certification. In addition, for CTE traditional certification issued pursuant to § 24:15:08:03(2) and CTE alternative certification, each of the career pathway endorsements referenced in this chapter also require completion of two semester hours of methods of career and technical education.

Source:

General Authority: SDCL 13-1-12.1, 13-42-3.

Law Implemented: SDCL 13-42-3, 13-42-4

24:15:10:08. 7-12 career cluster endorsement programs list. Each of the 7-12 career cluster endorsement programs listed in this section require fifteen semester hours in related coursework or passage of a state designated test.

- (1) Arts, audio-video technology, and communications, formerly referred to as graphic design;
- (2) Health science;
- (3) Manufacturing, formerly referred to as welding technology;
- (4) Finance;
- (5) Hospitality and tourism;
- (6) Human services;
- (7) Information technology;
- (8) Science, technology, engineering, and mathematics (STEM); and
- (9) Transportation, distribution, and logistics.

Source:

General Authority: SDCL 13-1-12.1, 13-42-3.

Law Implemented: SDCL 13-42-3, 13-42-4.

Cross Reference: §§ 24:15:06:53, 24:15:06:54, 24:15:06:57.

24:15:06:1024:15:10:09. 7-12 agriculture ~~education~~ food and natural resources career cluster endorsement. A 7-12 agriculture ~~education~~ food and natural resources career cluster endorsement requires the passage of the designated state test ~~and 26~~ or 15 semester hours in ~~agriculture, food, and natural resources~~ content coursework, which include: three semester hours in food products and processing systems, three semester hours in plant systems, three semester hours in animal systems, three semester hours in power, structural, and technical

systems, three semester hours in natural resource systems, ~~three semester hours in or~~ environmental service systems, and three semester hours in agribusiness systems, ~~three semester hours in biotechnology, and two semester hours of career and technical education preparation.~~

Source: 25 SDR 13, adopted July 21, 1998, effective September 1, 2000; 27 SDR 32, effective October 11, 2000; transferred from § 24:16:08:21, 30 SDR 211, effective July 5, 2004; 32 SDR 41, effective September 11, 2005; 34 SDR 322, effective July 1, 2008; 36 SDR 169, effective May 11, 2010; transferred from § 24:15:06:10.

General Authority: SDCL 13-1-12.1, 13-42-3.

Law Implemented: SDCL 13-42-3, 13-42-4.

~~24:15:06:11~~ 24:15:10:10. **7-12 business education management and administration career cluster endorsement.** A 7-12 business ~~education~~ management and administration career cluster endorsement requires 18 semester hours in business, with at least six in upper division coursework, to include methodology, accounting, business law, career development, communications, computation, economics and personal finance, entrepreneurship education, information systems, international business, management, marketing and interrelationships of business functions, national policies, ethics and political thinking, office technology, and a business-related occupational work-based practicum. ~~The endorsement may also be added or~~ by the passage of the designated state test ~~without the verification of coursework.~~

Source: 25 SDR 13, adopted July 21, 1998, effective September 1, 2000; transferred from § 24:16:08:24, 30 SDR 211, effective July 5, 2004; 32 SDR 41, effective September 11, 2005; 36 SDR 169, effective May 11, 2010; transferred from § 24:15:06:11.

General Authority: SDCL 13-1-12.1, 13-42-3.

Law Implemented: SDCL 13-42-3, 13-42-4.

~~24:15:06:12~~ **24:15:10:11**. **7-12 marketing education career cluster endorsement.** A 7-12 marketing education career cluster endorsement requires 18 semester hours in marketing, with at least six in upper division coursework, to include methodology, marketing, merchandising, promotion/advertising, salesmanship, entrepreneurship education, management, international marketing, national policies, ethics, political thinking, supervised work-based learning, information systems, and a marketing/retailing-related occupational work-based practicum. ~~No or passage of the designated state test is required or available to validate this endorsement.~~

Source: 25 SDR 13, adopted July 21, 1998, effective September 1, 2000; transferred from § 24:16:08:27, 30 SDR 211, effective July 5, 2004; 32 SDR 41, effective September 11, 2005; 36 SDR 169, effective May 11, 2010; transferred from § 24:15:06:12.

General Authority: SDCL 13-1-12.1, 13-42-3.

Law Implemented: SDCL 13-42-3, 13-42-4.

24:15:10:12. **7-12 architecture and construction career cluster endorsement.** A 7-12 architecture and construction career cluster endorsement requires fifteen semester hours in related coursework, including topics in design, construction, and safety or passage of a state designated test.

Source:

General Authority: SDCL 13-1-12.1, 13-42-3.

Law Implemented: SDCL 13-42-3, 13-42-4.

~~24:15:06:42~~ **24:15:10:13**. **7-12 family and consumer science education career cluster endorsement.** A 7-12 family and consumer science education career cluster endorsement requires the passage of the designated state test ~~and 20~~ or 18 semester hours of coursework,

which include: six semester hours in nutrition and wellness, six semester hours in consumer and resource management, three semester hours in human development, and three semester hours in family studies, ~~and two semester hours of career and technical education preparation.~~

Source: 34 SDR 322, effective July 1, 2008; 36 SDR 169, effective May 11, 2010; transferred from § 24:15:06:42.

General Authority: SDCL 13-1-12.1, 13-42-3.

Law Implemented: SDCL 13-42-3, 13-42-4.

24:15:10:14. 7-12 education and training career cluster endorsement. A 7-12 education and training career cluster endorsement requires completion of CTE traditional, CTE alternative , or CTE specialist certification and:

- (1) 15 semester hours in related coursework,
- (2) Passage of a state designated test; or
- (3) 4,000 hours of validated work experience in a related field within the previous five years

Source:

General Authority: SDCL 13-1-12.1, 13-42-3.

Law Implemented: SDCL 13-42-3, 13-42-4

24:15:10:15. 7-12 law, public safety, security and corrections career cluster endorsement. A 7-12 law, public safety, security and corrections career cluster endorsement requires completion of CTE traditional, CTE alternative , or CTE specialist certification and:

- (1) 15 semester hours in related coursework,
- (2) Passage of a state designated test; or
- (3) 4,000 hours of validated work experience in a related field within the previous five years

Source:

General Authority: SDCL 13-1-12.1, 13-42-3.

Law Implemented: SDCL 13-42-3, 13-42-4.

24:53:07:12. 7-12 career and-technical education program. The required courses and experiences of a 7-12 ~~vocational~~ career and technical education program shall enable candidates to meet the following standards:

- (1) Documented competency of occupational work experience, educational training or coursework in a career occupation for which the department approves 7-12 career and technical programs. If competence in the appropriate occupational field is not a prerequisite for admission into a career and technical education program, the institution shall arrange occupational training or supervised work experience, or both; and
- (2) Demonstrated knowledge of and experience in the following:
 - (a) History, current issues & trends in career and technical education;
 - (b) Authentic assessment;
 - (c) Organization and coordination of work-based learning and career and technical educational programs; and
 - (d) Career and technical education curriculum construction and delivery.

The program shall require candidates to demonstrate the content, pedagogical, and professional knowledge and skills identified in the standards specified in this section and to demonstrate competency on the multiple assessment measures of chapters 24:53:04, 24:53:05, and 24:53:06.

Source: 24 SDR 160, adopted May 28, 1998, effective September 1, 2000; 33 SDR 73, effective November 2, 2006; transferred from § 24:16:08:20, 33 SDR 73, adopted October 13, 2006, effective July 1, 2008

General Authority: SDCL 13-1-12.1, 13-42-3.

Law Implemented: SDCL 13-42-3, 13-42-4.