# CHAPTER 14 ISSUANCE OF PRACTITIONER'S LICENSES AND ENDORSEMENTS

[Prior to 9/7/88, see Public Instruction Department[670] Ch 70]
[Prior to 10/3/90, see Education Department[281] Ch 73]
[282—14.25 to 14.29 transferred from 281—84.18 to 84.22, IAB 1/9/91, effective 12/21/90]

**282—14.1** to **14.100** Reserved.

#### **RULES EFFECTIVE AUGUST 31, 2001**

- **282—14.101(272) Applicants desiring Iowa licensure.** Licenses are issued upon application filed on a form provided by the board of educational examiners.
- **14.101(1)** Effective October 1, 2000, an initial applicant will be required to submit a completed fingerprint packet that accompanies the application to facilitate a national criminal history background check. The fee for the evaluation of the fingerprint packet will be assessed to the applicant.
- **14.101(2)** Effective October 1, 2000, an Iowa division of criminal investigation background check will be conducted on initial applicants. The fee for the evaluation of the DCI background check will be assessed to the applicant.
- 14.101(3) The executive director may issue a temporary permit to an applicant for any type of license, certification, or authorization issued by the board, after receipt of a fully completed application, including certification from the applicant of completion of the Praxis II examination, if required; determination that the applicant meets all applicable prerequisites for issuance of the license, certification, or authorization; and satisfactory evaluation of the Iowa criminal history background check. The temporary permit shall serve as evidence of the applicant's authorization to hold a position in Iowa schools, pending the satisfactory completion of the national criminal history background check and the board's receipt of verification of completion of the Praxis II examination. The temporary permit shall expire upon issuance of the requested license, certification, or authorization or 90 days from the date of issuance of the permit, whichever occurs first, unless the temporary permit is extended upon a finding of good cause by the executive director.
- **282—14.102(272) Applicants from recognized Iowa institutions.** An applicant for initial licensure who completes the teacher, administrator, or school service personnel preparation program from a recognized Iowa institution shall have the recommendation for the specific license and endorsement(s) or the specific endorsement(s) from the designated recommending official at the recognized education institution where the preparation was completed. A recognized Iowa institution is one which has its program of preparation approved by the state board of education according to standards established by said board, or an alternative program recognized by the state board of educational examiners.
- **282—14.103(272) Applicants from recognized non-Iowa institutions.** An applicant for initial licensure who completes the teacher, administrator, or school service personnel preparation program from a recognized non-Iowa institution must verify the requirements of either 14.103(1) or 14.103(2).
  - **14.103(1)** Provided all requirements for Iowa licensure have been met, the applicant shall:
- a. Have the recommendation for the specific license and endorsement(s) from the designated recommending official at the recognized institution where the preparation was completed; and
- b. Submit a copy of a valid regular teaching certificate or license exclusive of a temporary, emergency or substitute license or certificate; and
- c. Provide verification of successfully passing mandated tests in the state in which the applicant is currently licensed if the applicant has completed fewer than three years of teaching experience.
- **14.103(2)** An applicant who holds a valid license from another state and whose preparation was completed through a state-approved alternative teacher preparation program must verify the following:
- a. The applicant shall have the recommendation for the specific license and endorsement(s) from the designated recommending official at the recognized institution where the alternative teacher preparation was completed or shall have the recommendation for the specific license and endorsement(s)

from the state licensing agency/department in the state where the alternative teacher preparation program was completed, provided all requirements for Iowa licensure have been met; and

- b. The applicant must submit a copy of a valid regular teaching certificate or license exclusive of a temporary, emergency or substitute license or certificate from the state where the alternative teacher preparation program was completed; and
- c. If the applicant has completed fewer than three years of teaching experience, the applicant must provide verification from the state licensing agency/department in the state where the alternative preparation program was completed indicating that the applicant has successfully passed that state's mandated tests.

A recognized non-Iowa teacher preparation institution is one that is state-approved and is accredited by the regional accrediting agency for the territory in which the institution is located.

**282—14.104(272) Applicants from foreign institutions.** An applicant for initial licensure whose preparation was completed in a foreign institution must obtain a course-by-course credential evaluation report completed by one of the board-approved credential evaluation services and then file this report with the board of educational examiners for a determination of eligibility for licensure.

**282—14.105(272) Issue date on original license.** A license is valid only from and after the date of issuance.

**282—14.106(272)** Adding endorsements to licenses. After the issuance of a teaching, administrative, or school service personnel license, an individual may add other endorsements to that license upon proper application, provided current requirements for that endorsement, as listed in 282—14.140(272) and 282—14.141(272), have been met. An updated license with expiration date unchanged from the original or renewed license will be prepared.

In addition to the requirements listed in 282—14.140(272) and 282—14.141(272), applicants for endorsements shall have completed a methods class appropriate for teaching the general subject area of the endorsement added.

Practitioners who are adding a secondary teaching endorsement and have not student taught on the secondary level shall complete a teaching practicum appropriate for teaching at the level of the new endorsement.

Practitioners holding the K-8 endorsement in the content area of the 5-12 endorsement being added may satisfy the requirement for a teaching practicum by completing all required coursework and presenting verification of competence. This verification of competence shall be signed by a licensed evaluator who has observed and formally evaluated the performance of the applicant at the secondary level. This verification of competence may be submitted at any time during the term of the conditional license. The practitioner must obtain a two-year conditional license while practicing with the 5-12 endorsement.

**14.106(1)** To add an endorsement, the applicant must follow one of these options:

Option 1. Receive the Iowa teacher education institution's recommendation that the current approved program requirements for the endorsement have been met.

Option 2. Receive verification from the Iowa teacher education institution that the minimum state requirements for the endorsement have been met in lieu of the institution's approved program.

Option 3. Receive verification from a state approved and regionally accredited institution that the Iowa minimum requirements for the endorsement have been met.

Option 4. Apply for a review of the transcripts by the board of educational examiners' staff to determine if all Iowa requirements have been met. The applicant must submit documentation that all of the Iowa requirements have been met by filing transcripts and supporting documentation for review. The fee for the transcript evaluation is \$60 for each new endorsement requested. This fee shall be in addition to the fee for adding the endorsement.

**14.106(2)** Appeal. Rescinded IAB 4/23/08, effective 5/28/08.

**282—14.107(272)** Correcting licenses. If a licensee notifies board staff of a typographical or clerical error on the license within 30 days of the date of the board's mailing of a license, a corrected license shall be issued without charge to the licensee. If notification of a typographical or clerical error is made more than 30 days after the date of the board's mailing of a license, a corrected license shall be issued upon receipt of the fee for issuance of a duplicate license. For purposes of this rule, typographical or clerical errors including misspellings, errors in the expiration date of a license, errors in the type of license issued, and the omission or misidentification of the endorsements for which application was made. A licensee requesting the addition of an endorsement not included on the initial application must submit a new application and the appropriate application fee.

**282—14.108(272) Duplicate licenses.** Upon application and payment of the fee set out in subrule 14.121(3), duplicate licenses shall be issued.

**282—14.109(272) Fraud in procurement or renewal of licenses.** Fraud in procurement or renewal of a license or falsifying records for licensure purposes will constitute grounds for filing a complaint with the board of educational examiners.

**282—14.110(272)** Licenses. The following licenses will be issued effective October 1, 2003:

- 1. Initial.
- 2. Standard.
- 3. Master educator.
- 4. Professional administrator.
- 5. Class A.
- 6. Class B.
- 7. Class C.
- 8. Class D.
- 9. Class E.
- 10. Substitute.
- 11. Area education agency administrator.
- 12. Teacher intern.

**282—14.111(272) Requirements for an initial license.** An initial license valid for two years may be issued to an applicant who:

- 1. Has a baccalaureate degree from a regionally accredited institution.
- 2. Has completed a state-approved teacher education program which meets the requirements of the professional education core.
  - 3. Has completed an approved human relations component.
  - 4. Has completed the exceptional learner component.
- 5. Has completed the requirements for one of the basic teaching endorsements, the special education teaching endorsements, or the secondary level occupational endorsements.
  - 6. Meets the recency requirement of 14.115"3."

Renewal requirements for this license are set out in 282—Chapter 17.

**282—14.112(272) Requirements for a standard license.** A standard license valid for five years may be issued to an applicant who:

- 1. Completes items "1" to "5" listed under 282—14.111(272).
- 2. Shows evidence of successful completion of a state-approved mentoring and induction program by meeting the Iowa teaching standards as determined by a comprehensive evaluation and two years' successful teaching experience. In lieu of completion of an Iowa state-approved mentoring and induction program, the applicant must provide evidence of three years' successful teaching experience in an Iowa nonpublic school or three years' successful teaching experience in an out-of-state K-12 educational setting.
  - 3. Meets the recency requirement of 14.115"3."

Renewal requirements for this license are set out in 282—Chapter 17.

**282—14.113(272) Requirements for a master educator's license.** A master educator's license valid for five years may be issued to an applicant who:

- 1. Is the holder of or eligible for a standard license.
- 2. Verifies five years of successful teaching experience.
- 3. Completes one of the following options:
- Master's degree in a recognized endorsement area, or
- Master's degree in curriculum, effective teaching, or a similar degree program which has a focus on school curriculum or instruction.

Renewal requirements for this license are set out in 282—Chapter 17.

## 282—14.114(272) Requirements for an administrator license.

**14.114(1)** Requirements for an initial administrator license. An initial administrator license valid for one year may be issued to an applicant who:

- a. Is the holder of or eligible for a standard license; and
- b. Has three years of teaching experience; and
- c. Has completed a state-approved administrator education program at a college or university approved by the state board of education or the state board of educational examiners in the individual's preparation state; and
- d. Is assuming a position as a school district administrator for the first time or has one year of out-of-state or nonpublic administrative experience; and
  - e. Has completed an approved human relations component; and
  - f. Has completed an exceptional learner component; and
  - g. Has completed an evaluator approval program.

Renewal requirements for this license are set out in rule 282—17.13(272).

**14.114(2)** Requirements for a professional administrator license. A professional administrator license valid for five years may be issued to an applicant who completes the requirements in 14.114(1)"a" to "g."

Renewal requirements for this license are set out in rule 282—17.7(272).

- **282—14.115(272) Requirements for a Class A license.** A nonrenewable Class A license valid for one year may be issued to an individual who has completed a teacher education program under any one of the following conditions:
- 1. Professional core requirements. The individual has not completed all of the required courses in the professional core, 14.123(4) "a" to "j."
- 2. Human relations component. The individual has not completed an approved human relations component.
- 3. Recency. The individual meets requirement(s) for a valid license, but has had fewer than 160 days of teaching experience during the five-year period immediately preceding the date of application or has not completed six semester hours of college credit from a recognized institution within the five-year period. To obtain the desired license, the applicant must complete recent credit and, where recent credits are required, these credits shall be taken in professional education or in the applicant's endorsement area(s).
- 4. Degree not granted until next regular commencement. An applicant who meets the requirements for a license with the exception of the degree, but whose degree will not be granted until the next regular commencement, may be issued a Class A license.
- 5. Based on an expired Iowa certificate or license, exclusive of a Class A, Class B, Class C, or Class D license. The holder of an expired license, exclusive of a Class A, Class B, Class C, or Class D license shall be eligible to receive a Class A license upon application. This license shall be endorsed for the type of service authorized by the expired license on which it is based.

- 6. Based on a mentoring and induction program. An applicant may be eligible for a Class A license if the school district, after conducting a comprehensive evaluation, recommends and verifies that the applicant shall participate in the mentoring program for a third year.
- 7. Based on a nonlicensed out-of-state applicant. If an applicant completes a teacher education program at a non-Iowa institution and has never held a valid regular license or certificate exclusive of a temporary, emergency or substitute license or certificate, then the applicant must provide verification of successfully passing the testing requirements in the state where the teacher preparation program was completed.
- 8. Based on an administrative decision. The executive director is authorized to issue a Class A license to an applicant whose services are needed to fill positions in unique need circumstances.
- **282—14.116(272) Requirements for a Class B license.** A nonrenewable Class B license valid for two years may be issued to an individual under the following conditions: If a person is the holder of a valid license and is the holder of one or more endorsements, but is seeking to obtain some other endorsement, a Class B license may be issued if requested by an employer and the individual seeking this endorsement has completed at least two-thirds of the requirements, or one-half of the content requirements in a state-designated shortage area, leading to completion of all requirements for that endorsement.

For the principal's endorsement, three years of teaching experience must have been met before application for the Class B license. For the superintendent's endorsement, three years of teaching experience and three years as a building principal or other PK-12 districtwide or intermediate agency experience are acceptable for becoming a superintendent, and must have been met before application for the Class B license.

A school district administrator may file a written request with the board for an exception to the minimum content requirements on the basis of documented need and benefit to the instructional program. The board will review the request and provide a written decision either approving or denying the request.

This license is not renewable.

- **282—14.117(272) Requirements for a Class C license.** Based on the amount of preparation needed to complete the requirements for the special education endorsement, a Class C license may be issued to an individual for a term of up to three years under the following conditions:
  - 1. The individual is the holder of a valid license.
- 2. The individual has completed at least one-half of the credits necessary for a special education endorsement.
- 3. The employing school official makes written request supported by the respective area education agency special education officials.
  - 4. The college or university outlines the coursework to be completed for the endorsement.
- **282—14.118(272) Requirements for a Class D occupational license.** A two-year Class D occupational license may be issued to an applicant who has not met all of the experience requirements for the provisional occupational license.

#### 282—14.119(272) Requirements for a substitute teacher's license.

**14.119(1)** A substitute teacher's license may be issued to an individual who:

- a. Has been the holder of, or presently holds, a license in Iowa; or holds or held a regular teacher's license or certificate in another state, exclusive of temporary, emergency, substitute certificate or license, or a certificate based on an alternative certification program;
- b. Has successfully completed all requirements of an approved teacher education program and is eligible for the initial license, but has not applied for and been issued this license, or who meets all requirements for the initial license with the exception of the degree but whose degree will be granted at the next regular commencement; or
- c. Has successfully completed all requirements of an approved Iowa teacher education program, but did not apply for an Iowa teacher's license at the time of the completion of the approved program.

**14.119(2)** A substitute license is valid for five years and for not more than 90 days of teaching in one assignment during any one school year.

A school district administrator may file a written request with the board for an extension of the 90-day limit in one assignment on the basis of documented need and benefit to the instructional program. The board will review the request and provide a written decision either approving or denying the request.

- **14.119(3)** The holder of a substitute license is authorized to teach in any school system in any position in which a regularly licensed teacher was employed to begin the school year. In addition to the authority inherent in the provisional, initial, educational, standard, professional teacher, master educator, professional administrator, two-year exchange, and permanent professional licenses and the endorsement(s) held, the holder of one of these regular licenses may substitute on the same basis as the holder of a substitute license while the regular license is in effect.
  - **14.119(4)** Renewal requirements for this license are set out in 282—Chapter 17.

## 282—14.120(272) Exchange licenses.

**14.120(1)** Two-year teacher exchange license.

- *a.* A two-year nonrenewable exchange license may be issued to an applicant under the following conditions:
  - (1) The applicant has completed a state-approved teacher education program; and
- (2) The applicant holds a valid regular certificate or license in the state in which the preparation was completed; and
  - (3) The applicant is not subject to any pending disciplinary proceedings in any state; and
- (4) The applicant complies with all requirements with regard to application processes and payments of licensure fees; and
- (5) If the applicant has fewer than three years of teaching experience, the applicant must verify successful completion of mandated tests in the state in which the applicant is current licensed.
- b. Each exchange license shall be limited to the area(s) and level(s) of instruction as determined by an analysis of the application, the transcripts and the license or certificate held in the state in which the basic preparation for licensure was completed.
- c. Each individual receiving the two-year exchange license must complete any identified licensure deficiencies in order to be eligible for a regular license in Iowa.

14.120(2) Two-year administrator exchange license.

- *a.* A two-year nonrenewable exchange license may be issued to an individual under the following conditions. The individual:
- (1) Has completed a state-approved teacher education program in a college or university approved by the state board of education or the state board of educational examiners in the individual's preparation state.
- (2) Has completed a state-approved administrator education program in a college or university approved by the state board of education or the state board of educational examiners in the individual's preparation state.
  - (3) Holds a valid regular administrative certificate or license.
  - (4) Is not subject to any pending disciplinary proceedings in any state.
- (5) Meets the experience requirements for the administrative endorsements. Verified successful completion of three years of full-time teaching experience in other states, on a valid license, shall be considered equivalent experience necessary for the principal endorsement. Verified successful completion of six years of full-time teaching and administrative experience in other states, on a valid license, shall be considered equivalent experience for the superintendent endorsement provided that at least three years were as a teacher and at least three years were as a building principal or other PK-12 districtwide administrator.
- b. Each exchange license shall be limited to the area(s) and level(s) of administration as determined by an analysis of the application, the transcripts, and the license or certificate held in the state in which the basic preparation for the administrative licensure was completed.

- c. Each individual receiving the two-year exchange license must complete any identified licensure deficiencies in order to be eligible for a regular educational and administrative license in Iowa.
  - **14.120(3)** *Two-year nonrenewable school counseling exchange license.*
- a. A two-year nonrenewable school counseling exchange license may be issued to an individual, provided that the individual:
  - (1) Has completed a regionally accredited master's degree program in school guidance counseling.
- (2) Holds a valid school counseling certificate or license issued by an examining board which issues certificates or licenses based on requirements which are substantially equivalent to those of the board of educational examiners.
  - (3) Meets the qualifications in Iowa Code section 272.6.
  - (4) Is not subject to any pending disciplinary proceeding in any state.
- b. Each exchange license shall be limited to the area(s) and level(s) of counseling as determined by an analysis of the application, the transcripts, and the license or certificate held in the state in which the basic preparation for the school counseling license was completed.
- c. Each applicant for the exchange license shall comply with all requirements with regard to application processes and payment of licensure fees.
- d. Each individual receiving the two-year exchange license must complete any identified licensure deficiencies in order to be eligible for a regular educational license in Iowa.
  - e. Individuals licensed under this provision are subject to the administrative rules of the board.

# **14.120(4)** *International teacher exchange license.*

- a. A nonrenewable international exchange license may be issued to an applicant under the following conditions:
  - (1) The applicant has completed a teacher education program in another country; and
  - (2) The applicant is not subject to any pending disciplinary proceedings in any state or country; and
- (3) The applicant complies with all requirements with regard to application processes and payments of licensure fees; and
- (4) The applicant is a participant in a teacher exchange program administered through the Iowa department of education.
- b. Each exchange license shall be limited to the area(s) and level(s) of instruction as determined by an analysis of the application and the credential evaluation report.
  - c. This license shall not exceed three years.
- d. After the term of the exchange license has expired, the applicant may apply to be fully licensed if the applicant has completed all requirements and is eligible for full licensure.

# 282—14.121(272) Licensure application fee. All application and licensure fees are nonrefundable.

**14.121(1)** *Issuance and renewal of licenses and statements of professional recognition.* 

- a. Fees for the issuance of licenses:
- (1) The fee for the issuance of the initial license shall be \$85.
- (2) The fee for the issuance of the standard license shall be \$85.
- (3) The fee for the issuance of the master educator license shall be \$85.
- (4) The fee for the issuance of the substitute license shall be \$85.
- (5) The fee for the issuance of the provisional occupational (career and technical) secondary license shall be \$85.
- (6) The fee for the issuance of the occupational (career and technical) secondary license shall be \$85.
  - (7) The fee for the issuance of the statement of professional recognition shall be \$85.
  - (8) The fee for the issuance of the professional administrator license shall be \$85.
  - (9) The fee for the issuance of the evaluator license shall be \$85.
- (10) The fee for the issuance of the administrator, counselor, or teacher exchange license shall be \$85.
  - (11) The fee for the issuance of the Class A, B, C, or D license shall be \$85.
  - (12) The fee for the issuance of the Class E license shall be \$150.

- (13) The fee for the issuance of a paraeducator certificate shall be \$40.
- b. Fees for the renewal of licenses:
- (1) The fee for the renewal of the initial license shall be \$85.
- (2) The fee for the renewal of the standard license shall be \$85.
- (3) The fee for the renewal of the master educator license shall be \$85.
- (4) The fee for the renewal of the substitute license shall be \$85.
- (5) The fee for the renewal of the occupational (career and technical) secondary license shall be \$85.
  - (6) The fee for the renewal of the professional administrator license shall be \$85.
  - (7) The fee for the renewal of the evaluator license shall be \$85.
  - (8) The fee for the renewal of the AEA administrator license shall be \$85.
  - (9) The fee for the renewal of a paraeducator certificate shall be \$40.
  - (10) The fee for a one-year extension for renewal of a coaching authorization shall be \$40.
- **14.121(2)** Adding endorsements. The fee for the addition of each endorsement to a license, following the issuance of the initial license and endorsement(s), shall be \$50. Applicants may ask the board of educational examiners to analyze transcripts if the applicant believes all requirements have been met. Applicants who request board of educational examiners transcript analysis shall be assessed a \$60 transcript evaluation fee for each new endorsement requested. This fee shall be in addition to the fee for adding the endorsement.
- **14.121(3)** Duplicate licenses, authorizations, and statements of professional recognition. The fee for the issuance of a duplicate practitioner's license, evaluator license, statement of professional recognition or coaching authorization shall be \$15.
- **14.121(4)** Evaluation fee. Effective September 1, 2004, each application from an out-of-state institution for initial licensure shall include, in addition to the basic fee for the issuance of a license, a one-time nonrefundable \$60 evaluation fee.

Effective September 1, 2004, each application or request for a statement of professional recognition shall include a one-time nonrefundable \$60 evaluation fee.

- **14.121(5)** One-year Class E license. The fee for the issuance of a one-year Class E license based on an expired Class A, Class B, Class C, Class D or two-year exchange license shall be \$150.
- **14.121(6)** Late fees. An additional fee of \$25 per calendar month, not to exceed \$150, shall be imposed if a renewal application, a two-year exchange license, a Class A, B, C, D, or E license or a statement of professional recognition (SPR) is submitted after the date of expiration of a practitioner's license. Waiver of the late fee will be granted only upon a showing of extraordinary circumstances rendering imposition of the fee unreasonable.
  - **14.121(7)** *Penalty for failure to have appropriate licensure.*
- a. An additional fee of \$25 per calendar month, not to exceed \$150, shall be imposed if the practitioner holds a valid Iowa license, but does not hold an endorsement for the type of service for which the practitioner is employed.
- b. An additional fee of \$100 per calendar month, not to exceed \$500, shall be imposed if the practitioner does not hold a valid Iowa license.

The fee will begin to be assessed on the first day of the school year for which the practitioner is employed until the practitioner submits a completed application packet for the appropriate license. The penalty will enforce Iowa Code section 272.7. Waiver of the fee will be granted only upon a showing of extraordinary circumstances rendering imposition of the fee unreasonable.

**282—14.122(272) NCATE accredited programs.** The requirements of the professional education core at subrule 14.123(4) notwithstanding, an applicant from an out-of-state institution who has completed a program accredited by the National Council for the Accreditation of Teacher Education on or after October 1, 1988, shall be recognized as having completed the professional education core set out in 14.123(4), with the exception of paragraph "*m*."

- **282—14.123(272)** Requirements for an original teaching subject area endorsement. Following are the basic requirements for the issuance of a license with an endorsement.
  - **14.123(1)** Baccalaureate degree from a regionally accredited institution.
  - **14.123(2)** Completion of an approved human relations component.
- **14.123(3)** Completion of the exceptional learner program, which must include preparation that contributes to the education of individuals with disabilities and the gifted and talented.
  - 14.123(4) Professional education core. Completed coursework or evidence of competency in:
- a. Student learning. The practitioner understands how students learn and develop, and provides learning opportunities that support intellectual, career, social and personal development.
- b. Diverse learners. The practitioner understands how students differ in their approaches to learning and creates instructional opportunities that are equitable and are adaptable to diverse learners.
- c. Instructional planning. The practitioner plans instruction based upon knowledge of subject matter, students, the community, curriculum goals, and state curriculum models.
- d. Instructional strategies. The practitioner understands and uses a variety of instructional strategies to encourage students' development of critical thinking, problem solving, and performance skills.
- e. Learning environment/classroom management. The practitioner uses an understanding of individual and group motivation and behavior to create a learning environment that encourages positive social interaction, active engagement in learning, and self-motivation.
- f. Communication. The practitioner uses knowledge of effective verbal, nonverbal, and media communication techniques, and other forms of symbolic representation, to foster active inquiry, collaboration, and support interaction in the classroom.
- g. Assessment. The practitioner understands and uses formal and informal assessment strategies to evaluate the continuous intellectual, social, and physical development of the learner.
- h. Foundations, reflection and professional development. The practitioner continually evaluates the effects of the practitioner's choices and actions on students, parents, and other professionals in the learning community, and actively seeks out opportunities to grow professionally.
- *i.* Collaboration, ethics and relationships. The practitioner fosters relationships with parents, school colleagues, and organizations in the larger community to support students' learning and development.
  - *j.* Computer technology related to instruction.
  - k. Completion of pre-student teaching field-based experiences.
  - l. Methods of teaching with an emphasis on the subject and grade level endorsement desired.
  - m. Student teaching in the subject area and grade level endorsement desired.
- *n*. Preparation in reading programs, including reading recovery, and integration of reading strategies into content area methods coursework.
- **14.123(5)** Content/subject matter specialization. The practitioner understands the central concepts, tools of inquiry, and structure of the discipline(s) the practitioner teaches and creates learning experiences that make these aspects of subject matter meaningful for students.

This is evidenced by completion of a 30-semester-hour teaching major which must minimally include the requirements for at least one of the basic endorsement areas, special education teaching endorsements, or secondary level occupational endorsements.

- **282—14.124(272) Human relations requirements for practitioner licensure.** Preparation in human relations shall be included in programs leading to teacher licensure. Human relations study shall include interpersonal and intergroup relations and shall contribute to the development of sensitivity to and understanding of the values, beliefs, life styles and attitudes of individuals and the diverse groups found in a pluralistic society.
- **14.124(1)** Beginning on or after August 31, 1980, each applicant for an initial practitioner's license shall have completed the human relations requirement.
- **14.124(2)** On or after August 31, 1980, each applicant for the renewal of a practitioner's license shall have completed an approved human relations requirement.

- **14.124(3)** Credit for the human relations requirement shall be given for licensed persons who can give evidence that they have completed a human relations program which meets board of educational examiners criteria (see 282—14.127(272)).
- **282—14.125(272) Development of human relations components.** Human relations components shall be developed by teacher preparation institutions. In-service human relations components may also be developed by educational agencies other than teacher preparation institutions, as approved by the board of educational examiners.
- **282—14.126(272) Advisory committee.** Education agencies developing human relations components shall give evidence that in the development of their programs they were assisted by an advisory committee. The advisory committee shall consist of equal representation of various minority and majority groups.
- **282—14.127(272) Standards for approved components.** Human relations components will be approved by the board of educational examiners upon submission of evidence that they are designed to develop the ability of participants to:
- **14.127(1)** Be aware of and understand the values, life styles, history, and contributions of various identifiable subgroups in our society.
- **14.127(2)** Recognize and deal with dehumanizing biases such as sexism, racism, prejudice, and discrimination and become aware of the impact that such biases have on interpersonal relations.
- **14.127(3)** Translate knowledge of human relations into attitudes, skills, and techniques which will result in favorable learning experiences for students.
- 14.127(4) Recognize the ways in which dehumanizing biases may be reflected in instructional materials
  - **14.127(5)** Respect human diversity and the rights of each individual.
  - 14.127(6) Relate effectively to other individuals and various subgroups other than one's own.
- **282—14.128(272)** Evaluation. Educational agencies providing the human relations components shall indicate the means to be utilized for evaluation.
- 282—14.129(272) Requirements for a teacher intern license.
  - **14.129(1)** Authorization. The teacher intern is authorized to teach in grades 7 to 12.
- **14.129(2)** The term of the teacher intern license will be one year from the date of issuance. The fee for the teacher intern license is \$125. This license is nonrenewable.
- **14.129(3)** A teacher intern license shall be issued upon application provided that the following requirements have been met. The applicant shall:
- a. Hold a baccalaureate degree with a minimum cumulative grade point average of 2.50 on a 4.0 scale from a regionally accredited institution.
- b. Meet the requirements of at least one of the board's secondary (7-12) teaching endorsements listed in 14.141(272).
- c. Possess a minimum of three years of postbaccalaureate work experience. An authorized official at a college or university with an approved teacher intern program will evaluate this experience.
- d. Successfully complete the teacher intern program requirements listed in subrule 14.129(5) and approved by the state board of education.
  - e. Successfully pass a basic skills test at the level approved by the teacher education institution.
  - **14.129(4)** Local school district requirements. The local school district shall:
- a. Provide an offer of employment to an individual who has been evaluated by a college or university for eligibility or acceptance in the teacher intern program.
  - b. Participate in a mentoring and induction program.
  - c. Provide a district mentor for the teacher intern.
- d. Provide other support and supervision, as needed, to maximize the opportunity for the teacher intern to succeed.

- *e.* Not overload the teacher intern with extracurricular duties not directly related to the teacher intern's teaching assignment.
- f. Provide evidence to the board from a licensed evaluator that the teacher intern is participating in a mentoring and induction program.
- g. At the board's request, provide information including, but not limited to, the teacher intern selection and preparation program, institutional support, local school district mentor, and local school district support.
  - **14.129(5)** Program requirements. The teacher intern shall:
  - a. Complete the following requirements prior to the internship year:
- (1) Learning environment/classroom management. The intern uses an understanding of individual and group motivation and behavior to create a learning environment that encourages positive social interaction, active engagement in learning, and self-motivation.
- (2) Instructional planning. The intern plans instruction based upon knowledge of subject matter, students, the community, curriculum goals, and state curriculum models.
- (3) Instructional strategies. The intern understands and uses a variety of instructional strategies to encourage students' development of critical thinking, problem solving, and performance skills.
- (4) Student learning. The intern understands how students learn and develop and provides learning opportunities that support intellectual, career, social, and personal development.
- (5) Diverse learners. The intern understands how students differ in their approaches to learning and creates instructional opportunities that are equitable and are adaptable to diverse learners.
- (6) Collaboration, ethics and relationships. The intern fosters relationships with parents, school colleagues, and organizations in the larger community to support students' learning and development.
- (7) Assessment. The intern understands and uses formal and informal assessment strategies to evaluate the continuous intellectual, social, and physical development of the learner.
- (8) Field experiences that provide opportunities for interaction with students in an environment that supports learning in context. These experiences shall total at least 50 contact hours in the field prior to the beginning of the academic year of the candidate's initial employment as a teacher intern.
- b. Complete four semester hours of a teacher intern seminar during the teacher internship year to include support and extension of coursework from the teacher intern program.
  - c. Complete the coursework and competencies in the following areas:
- (1) Foundations, reflection, and professional development. The intern continually evaluates the effects of the practitioner's choices and actions on students, parents, and other professionals in the learning community and actively seeks out opportunities to grow professionally.
- (2) Communication. The intern uses knowledge of effective verbal, nonverbal, and media communication techniques, and other forms of symbolic representation, to foster active inquiry and collaboration and to support interaction in the classroom.
- (3) Exceptional learner program, which must include preparation that contributes to the education of individuals with disabilities and the gifted and talented.
  - (4) Preparation in the integration of reading strategies into the content area.
  - (5) Computer technology related to instruction.
  - (6) An advanced study of the items set forth in 14.129(5) "a"(1) to (7) above.
- **14.129(6)** Requirements to convert the teacher intern license to the initial license. An initial license shall be issued upon application provided that the teacher intern has met all of the following requirements:
- a. Successful completion of the coursework and competencies in the teacher intern program approved by the state board of education.
- *b.* Verification from a licensed evaluator that the teacher intern served successfully for a minimum of 160 days.
- c. Verification from a licensed evaluator that the teacher intern is participating in a mentoring and induction program and is being assessed on the Iowa teaching standards.
- d. Recommendation by a college or university offering an approved teacher intern program that the individual is eligible for an initial license.

e. At the board's request, the teacher intern shall provide to the board information including, but not limited to, the teacher intern selection and preparation program, institutional support, local school district mentor, and local school district support.

The teacher intern year will count as one of the years that is needed for the teacher intern to convert the initial license to the standard license if the above conditions have been met.

- **14.129(7)** Requirements to obtain the initial license if the teacher intern does not complete the internship year. An initial license shall be issued upon application provided that the teacher intern has met all of the following requirements:
- a. Successful completion of the coursework and competencies in the teacher intern program approved by the state board of education.
- b. Verification by a college or university that the teacher intern successfully completed the college's or university's state-approved student teaching requirements.
- c. Recommendation by a college or university offering an approved teacher intern program that the individual is eligible for an initial license.
- d. At the board's request, the teacher intern shall provide to the board information including, but not limited to, the teacher intern selection and preparation program, institutional support, local school district mentor, and local school district support.
- **282—14.130(272)** Requirements for an alternative preparation license for out-of-state candidates. Following are the basic requirements for the issuance of a teaching license based on an alternative preparation program with an endorsement for persons prepared in states other than Iowa. The person shall:
- **14.130(1)** Hold a baccalaureate degree with a minimum cumulative grade point average of 2.50 on a 4.0 scale from a regionally accredited institution.
- **14.130(2)** Provide a valid out-of-state teaching license based on a state-approved alternative preparation program.
- **14.130(3)** Provide a recommendation from a regionally accredited institution, department of education, or a state's standards board indicating the completion of an approved alternative teacher preparation program.
- **14.130(4)** Provide official institutional transcript(s) to be analyzed for the requirements necessary for full Iowa licensure based on 14.129(5) "a"(1) to (7) and 14.129(5) "c"(1) to (5).
- 14.130(5) Verify three years of teaching experience, which will waive the student teaching requirement.

The alternative preparation license is valid for two years and may be renewed under certain prescribed conditions for an initial license listed in 282—17.8(272).

- **282—14.131(272) Requirements for a Class E license.** A nonrenewable license valid for one year may be issued to an individual based upon an expired Class A, Class B, Class C, Class D or teacher exchange license. The holder of an expired license shall be eligible to receive a Class E license upon application and submission of all required materials. The application process will require transcripts of coursework completed during the term of the expired license, a program of study indicating the coursework necessary to obtain full licensure, and registration for coursework to be completed during the term of the Class E license will be denied if the applicant has not completed any coursework during the term of the Class B, Class B, Class C, or Class D license unless extenuating circumstances are verified.
- **282—14.132(272) Requirements for a Class G license.** A nonrenewable Class G license valid for one year may be issued to an individual who must complete a school guidance counseling practicum or internship in an approved program in preparation for the school guidance counselor endorsement. The Class G license may be issued under the following limited conditions:
  - 14.132(1) Verification of a baccalaureate degree from a regionally accredited institution.
- **14.132(2)** Verification from the institution that the individual is admitted and enrolled in an approved school guidance counseling program.

**14.132(3)** Verification that the individual has completed the coursework and competencies required prior to the practicum or internship.

Written documentation of the above requirements must be provided by the official at the institution where the individual is completing the approved school guidance counseling program and forwarded to the Iowa board of educational examiners with the application form for licensure.

### 282—14.133(272) Requirements for a statement of professional recognition (SPR).

**14.133(1)** *Authorization.* The holder of this authorization may serve in the capacity in which the holder is licensed by another board for pupils from birth to age 21 (and to a maximum allowable age in accordance with Iowa Code section 256B.8).

The legalization for these support personnel is through board of educational examiners recognition of professional licensure.

- **14.133(2)** *Program requirements.* The applicant must:
- a. Hold the degree required by licensure rules.
- b. Hold a valid license to practice in Iowa as granted by the professional licensure division, department of public health.
  - **14.133(3)** Procedure for acquiring a statement of professional recognition (SPR).
  - a. An applicant must submit the following documents:
- (1) A copy of a temporary or regular license from the professional licensure division, department of public health, including the dates of validity of the license.
  - (2) An official transcript.
- b. A temporary SPR will then be issued for one school year if the class of license from the professional licensure division is temporary.
- c. A regular SPR will be issued with verification of a regular license and of at least a bachelor's degree.
  - d. Other.
  - (1) Renewal requirements for this authorization are set out in 282—Chapter 17.
- (2) See 282—Chapter 15 for specific requirements for audiologists, speech-language pathologists, and social workers.
  - (3) See subrule 14.140(11) for school nurse SPRs.

#### 282—14.134 to 14.139 Reserved.

# 282—14.140(272) Requirements for other teaching endorsements.

#### **14.140(1)** Athletic coach. K-12.

- *a.* The holder of this endorsement may serve as a head coach or an assistant coach in kindergarten and grades one through twelve.
  - b. Program requirements.
- (1) One semester hour college or university course in the structure and function of the human body in relation to physical activity.
- (2) One semester hour college or university course in human growth and development of children and youth as related to physical activity.
- (3) Two semester hour college or university course in athletic conditioning, care and prevention of injuries and first aid as related to physical activity.
- (4) One semester hour college or university course in the theory of coaching interscholastic athletics.

NOTE: An applicant for the coaching endorsement must hold a teacher's license with one of the teaching endorsements.

# 14.140(2) Teacher—elementary classroom.

- a. Authorization. The holder of this endorsement is authorized to teach in kindergarten and grades one through six.
  - b. Program requirements.

- (1) Degree—baccalaureate.
- (2) Completion of an approved human relations component.
- (3) Completion of the professional education core. See 14.123(3) and 14.123(4).
- (4) Content:
- 1. Child growth and development with emphasis on the emotional, physical and mental characteristics of elementary age children, unless completed as part of the professional education core. See 14.123(4).
  - 2. Methods and materials of teaching elementary language arts.
  - 3. Methods and materials of teaching elementary reading.
  - 4. Elementary curriculum (methods and materials).
  - 5. Methods and materials of teaching elementary mathematics.
  - 6. Methods and materials of teaching elementary science.
  - 7. Children's literature.
  - 8. Methods and materials of teaching elementary social studies.
  - 9. Methods and materials in two of the following areas:
    - Methods and materials of teaching elementary health.
    - Methods and materials of teaching elementary physical education.
    - Methods and materials of teaching elementary art.
    - Methods and materials of teaching elementary music.
  - 10. Pre-student teaching field experience in at least two different grades.
- 11. A field of specialization in a single discipline or a formal interdisciplinary program of at least twelve semester hours.
  - **14.140(3)** *Teacher—prekindergarten-kindergarten.*
- a. Authorization. The holder of this endorsement is authorized to teach at the prekindergarten-kindergarten level.
  - b. Program requirements.
  - (1) Degree—baccalaureate.
  - (2) Completion of an approved human relations program.
  - (3) Completion of the professional education core. See 14.123(3) and 14.123(4).
  - (4) Content:
- 1. Human growth and development: infancy and early childhood, unless completed as part of the professional education core. See 14.123(4).
  - 2. Curriculum development and methodology for young children.
  - 3. Child-family-school-community relationships (community agencies).
  - 4. Guidance of young children three to six years of age.
  - 5. Organization of prekindergarten-kindergarten programs.
  - 6. Child and family nutrition.
  - 7. Language development and learning.
  - 8. Kindergarten: programs and curriculum development.
  - **14.140(4)** English as a second language (ESL). K-12.
- a. Authorization. The holder of this endorsement is authorized to teach English as a second language in kindergarten and grades one through twelve.
  - b. Program requirements.
  - (1) Degree—baccalaureate.
  - (2) Completion of an approved human relations program.
  - (3) Completion of the professional education core. See 14.123(3) and 14.123(4).
- (4) Content. Completion of 18 semester hours of coursework in English as a second language to include the following:
  - 1. Knowledge of pedagogy to include the following:
  - Methods and curriculum to include the following:
  - —Bilingual and ESL methods.
  - —Literacy in native and second language.

- —Methods for subject matter content.
- —Adaptation and modification of curriculum.
- Assessment to include language proficiency and academic content.
- 2. Knowledge of linguistics to include the following:
- Psycholinguistics and sociolinguistics.
- Language acquisition and proficiency to include the following:
- -Knowledge of first and second language proficiency.
- —Knowledge of first and second language acquisition.
- Language to include structure and grammar of English.
- 3. Knowledge of cultural and linguistic diversity to include the following:
- History
- Theory, models, and research.
- Policy and legislation.
- Current issues with transient populations.
- c. Other. Individuals who were licensed in Iowa prior to October 1, 1988, and were allowed to teach English as a second language without completing the endorsement requirements must complete the endorsement requirements by July 1, 2012, in order to teach or continue to teach English as a second language. A waiver provision is available through the board of educational examiners for individuals who have been successfully teaching English as a second language.

# **14.140(5)** *Elementary counselor.*

- a. Authorization. The holder of this endorsement is authorized to serve as a school guidance counselor in kindergarten and grades one through eight.
  - b. Program requirements.
  - (1) Master's degree from an accredited institution of higher education.
  - (2) Completion of an approved human relations component.
  - (3) Completion of an approved exceptional learner component.
- c. Content. Completion of a sequence of courses and experiences which may have been a part of, or in addition to, the degree requirements to include the following:
  - (1) Nature and needs of individuals at all developmental levels.
- 1. Develop strategies for facilitating development through the transition from childhood to adolescence and from adolescence to young adult.
- 2. Apply knowledge of learning and personality development to assist students in developing their full potential.
  - (2) Social and cultural foundations.
- 1. Demonstrate awareness of and sensitivity to the unique social, cultural, and economic circumstances of students and their racial/ethnic, gender, age, physical, and learning differences.
- 2. Demonstrate sensitivity to the nature and the functioning of the student within the family, school and community contexts.
- 3. Demonstrate the counseling and consultation skills needed to facilitate informed and appropriate action in response to the needs of students.
  - (3) Fostering of relationships.
- 1. Employ effective counseling and consultation skills with students, parents, colleagues, administrators, and others.
  - 2. Communicate effectively with parents, colleagues, students and administrators.
  - 3. Counsel students in the areas of personal, social, academic, and career development.
- 4. Assist families in helping their children address the personal, social, and emotional concerns and problems that may impede educational progress.
- 5. Implement developmentally appropriate counseling interventions with children and adolescents.
- 6. Demonstrate the ability to negotiate and move individuals and groups toward consensus or conflict resolution or both.
  - 7. Refer students for specialized help when appropriate.

- 8. Value the well-being of the students as paramount in the counseling relationship.
- (4) Group work.
- 1. Implement developmentally appropriate interventions involving group dynamics, counseling theories, group counseling methods and skills, and other group work approaches.
- 2. Apply knowledge of group counseling in implementing appropriate group processes for elementary, middle school, and secondary students.
  - (5) Career development, education, and postsecondary planning.
- 1. Assist students in the assessment of their individual strengths, weaknesses, and differences, including those that relate to academic achievement and future plans.
  - 2. Apply knowledge of career assessment and career choice programs.
  - 3. Implement occupational and educational placement, follow-up and evaluation.
- 4. Develop a counseling network and provide resources for use by students in personalizing the exploration of postsecondary educational opportunities.
  - (6) Assessment and evaluation.
  - 1. Demonstrate individual and group approaches to assessment and evaluation.
  - 2. Demonstrate an understanding of the proper administration and uses of standardized tests.
  - 3. Apply knowledge of test administration, scoring, and measurement concerns.
  - 4. Apply evaluation procedures for monitoring student achievement.
- 5. Apply assessment information in program design and program modifications to address students' needs.
  - 6. Apply knowledge of legal and ethical issues related to assessment and student records.
  - (7) Professional orientation.
- 1. Apply knowledge of history, roles, organizational structures, ethics, standards, and credentialing.
  - 2. Maintain a high level of professional knowledge and skills.
  - 3. Apply knowledge of professional and ethical standards to the practice of school counseling.
  - 4. Articulate the counselor role to school personnel, parents, community, and students.
  - (8) School counseling skills.
  - 1. Design, implement, and evaluate a comprehensive, developmental school guidance program.
  - 2. Implement and evaluate specific strategies designed to meet program goals and objectives.
- 3. Consult and coordinate efforts with resource persons, specialists, businesses, and agencies outside the school to promote program objectives.
- 4. Provide information appropriate to the particular educational transition and assist students in understanding the relationship that their curricular experiences and academic achievements will have on subsequent educational opportunities.
- 5. Assist parents and families in order to provide a supportive environment in which students can become effective learners and achieve success in pursuit of appropriate educational goals.
- 6. Provide training, orientation, and consultation assistance to faculty, administrators, staff, and school officials to assist them in responding to the social, emotional, and educational development of all students.
- 7. Collaborate with teachers, administrators, and other educators in ensuring that appropriate educational experiences are provided that allow all students to achieve success.
  - 8. Assist in the process of identifying and addressing the needs of the exceptional student.
  - 9. Apply knowledge of legal and ethical issues related to child abuse and mandatory reporting.
- 10. Advocate for the educational needs of students and work to ensure that these needs are addressed at every level of the school experience.
- 11. Promote use of counseling and guidance activities and programs involving the total school community to provide a positive school climate.
  - (9) Classroom management.
- 1. Apply effective classroom management strategies as demonstrated in classroom guidance and large group guidance lessons.

- 2. Consult with teachers and parents about effective classroom management and behavior management strategies.
  - (10) Curriculum.
  - 1. Write classroom lessons including objectives, learning activities, and discussion questions.
  - 2. Utilize various methods of evaluating what students have learned in classroom lessons.
- 3. Demonstrate competency in conducting classroom and other large group activities, utilizing an effective lesson plan design, engaging students in the learning process, and employing age-appropriate classroom management strategies.
  - 4. Design a classroom unit of developmentally appropriate learning experiences.
  - 5. Demonstrate knowledge in writing standards and benchmarks for curriculum.
  - (11) Learning theory.
- 1. Identify and consult with teachers about how to create a positive learning environment utilizing such factors as effective classroom management strategies, building a sense of community in the classroom, and cooperative learning experiences.
- 2. Identify and consult with teachers regarding teaching strategies designed to motivate students using small group learning activities, experiential learning activities, student mentoring programs, and shared decision-making opportunities.
- 3. Demonstrate knowledge of child and adolescent development and identify developmentally appropriate teaching and learning strategies.
- (12) Teaching and counseling practicum. The school counselor demonstrates competency in conducting classroom sessions with elementary and middle school students. The practicum consisting of a minimum of 500 contact hours provides opportunities for the prospective counselor, under the supervision of a licensed professional school counselor, to engage in a variety of activities in which a regularly employed school counselor would be expected to participate including, but not limited to, individual counseling, group counseling, developmental classroom guidance, and consultation.

## 14.140(6) Secondary counselor.

- a. Authorization. The holder of this endorsement is authorized to serve as a school guidance counselor in grades five through twelve.
  - b. Program requirements.
  - (1) Master's degree from an accredited institution of higher education.
  - (2) Completion of an approved human relations component.
  - (3) Completion of an approved exceptional learner component.
- *c. Content.* Completion of a sequence of courses and experiences which may have been a part of, or in addition to, the degree requirements to include the following:
  - (1) Nature and needs of individuals at all developmental levels.
- 1. Develop strategies for facilitating development through the transition from childhood to adolescence and from adolescence to young adult.
- 2. Apply knowledge of learning and personality development to assist students in developing their full potential.
  - (2) Social and cultural foundations.
- 1. Demonstrate awareness of and sensitivity to the unique social, cultural, and economic circumstances of students and their racial/ethnic, gender, age, physical, and learning differences.
- 2. Demonstrate sensitivity to the nature and the functioning of the student within the family, school and community contexts.
- 3. Demonstrate the counseling and consultation skills needed to facilitate informed and appropriate action in response to the needs of students.
  - (3) Fostering of relationships.
- 1. Employ effective counseling and consultation skills with students, parents, colleagues, administrators, and others.
  - 2. Communicate effectively with parents, colleagues, students and administrators.
  - 3. Counsel students in the areas of personal, social, academic, and career development.

- 4. Assist families in helping their children address the personal, social, and emotional concerns and problems that may impede educational progress.
- 5. Implement developmentally appropriate counseling interventions with children and adolescents.
- 6. Demonstrate the ability to negotiate and move individuals and groups toward consensus or conflict resolution or both.
  - 7. Refer students for specialized help when appropriate.
  - 8. Value the well-being of the students as paramount in the counseling relationship.
  - (4) Group work.
- 1. Implement developmentally appropriate interventions involving group dynamics, counseling theories, group counseling methods and skills, and other group work approaches.
- 2. Apply knowledge of group counseling in implementing appropriate group processes for elementary, middle school, and secondary students.
  - (5) Career development, education, and postsecondary planning.
- 1. Assist students in the assessment of their individual strengths, weaknesses, and differences, including those that relate to academic achievement and future plans.
  - 2. Apply knowledge of career assessment and career choice programs.
  - 3. Implement occupational and educational placement, follow-up and evaluation.
- 4. Develop a counseling network and provide resources for use by students in personalizing the exploration of postsecondary educational opportunities.
  - (6) Assessment and evaluation.
  - 1. Demonstrate individual and group approaches to assessment and evaluation.
  - 2. Demonstrate an understanding of the proper administration and uses of standardized tests.
  - 3. Apply knowledge of test administration, scoring, and measurement concerns.
  - 4. Apply evaluation procedures for monitoring student achievement.
- 5. Apply assessment information in program design and program modifications to address students' needs.
  - 6. Apply knowledge of legal and ethical issues related to assessment and student records.
  - (7) Professional orientation.
- 1. Apply knowledge of history, roles, organizational structures, ethics, standards, and credentialing.
  - 2. Maintain a high level of professional knowledge and skills.
  - 3. Apply knowledge of professional and ethical standards to the practice of school counseling.
  - 4. Articulate the counselor role to school personnel, parents, community, and students.
  - (8) School counseling skills.
  - 1. Design, implement, and evaluate a comprehensive, developmental school guidance program.
  - 2. Implement and evaluate specific strategies designed to meet program goals and objectives.
- 3. Consult and coordinate efforts with resource persons, specialists, businesses, and agencies outside the school to promote program objectives.
- 4. Provide information appropriate to the particular educational transition and assist students in understanding the relationship that their curricular experiences and academic achievements will have on subsequent educational opportunities.
- 5. Assist parents and families in order to provide a supportive environment in which students can become effective learners and achieve success in pursuit of appropriate educational goals.
- 6. Provide training, orientation, and consultation assistance to faculty, administrators, staff, and school officials to assist them in responding to the social, emotional, and educational development of all students.
- 7. Collaborate with teachers, administrators, and other educators in ensuring that appropriate educational experiences are provided that allow all students to achieve success.
  - 8. Assist in the process of identifying and addressing the needs of the exceptional student.
  - 9. Apply knowledge of legal and ethical issues related to child abuse and mandatory reporting.

- 10. Advocate for the educational needs of students and work to ensure that these needs are addressed at every level of the school experience.
- 11. Promote use of counseling and guidance activities and programs involving the total school community to provide a positive school climate.
  - (9) Classroom management.
- 1. Apply effective classroom management strategies as demonstrated in classroom guidance and large group guidance lessons.
- 2. Consult with teachers and parents about effective classroom management and behavior management strategies.
  - (10) Curriculum.
  - 1. Write classroom lessons including objectives, learning activities, and discussion questions.
  - 2. Utilize various methods of evaluating what students have learned in classroom lessons.
- 3. Demonstrate competency in conducting classroom and other large group activities, utilizing an effective lesson plan design, engaging students in the learning process, and employing age-appropriate classroom management strategies.
  - 4. Design a classroom unit of developmentally appropriate learning experiences.
  - 5. Demonstrate knowledge in writing standards and benchmarks for curriculum.
  - (11) Learning theory.
- 1. Identify and consult with teachers about how to create a positive learning environment utilizing such factors as effective classroom management strategies, building a sense of community in the classroom, and cooperative learning experiences.
- 2. Identify and consult with teachers regarding teaching strategies designed to motivate students using small group learning activities, experiential learning activities, student mentoring programs, and shared decision-making opportunities.
- 3. Demonstrate knowledge of child and adolescent development and identify developmentally appropriate teaching and learning strategies.
- (12) Teaching and counseling practicum. The school counselor demonstrates competency in conducting classroom sessions with middle and secondary school students. The practicum consisting of a minimum of 500 contact hours provides opportunities for the prospective counselor, under the supervision of a licensed professional school counselor, to engage in a variety of activities in which a regularly employed school counselor would be expected to participate including, but not limited to, individual counseling, group work, developmental classroom guidance and consultation.

## **14.140(7)** *Reading specialist.* K-12.

- a. Authorization. The holder of this endorsement is authorized to serve as a reading specialist in kindergarten and grades one through twelve.
  - b. Program requirements.
  - (1) Degree—master's.
- (2) Content. Completion of a sequence of courses and experiences which may have been a part of, or in addition to, the degree requirements. This sequence is to be at least 27 semester hours to include the following:
  - 1. Educational psychology/human growth and development.
  - 2. Educational measurement and evaluation.
  - 3. Foundations of reading.
  - 4. Diagnosis of reading problems.
  - 5. Remedial reading.
  - 6. Psychology of reading.
  - 7. Language learning and reading disabilities.
  - 8. Practicum in reading.
  - 9. Administration and supervision of reading programs at the elementary and secondary levels.

NOTE: The applicant must have met the requirements for the standard license and a teaching endorsement, and present evidence of at least one year of experience which included the teaching of reading as a significant part of the responsibility.

#### **14.140(8)** *Elementary school teacher librarian.*

- a. Authorization. The holder of this endorsement is authorized to serve as a teacher librarian in kindergarten and grades one through eight.
  - b. Program requirements.
  - (1) Degree—baccalaureate.
  - (2) Completion of an approved human relations program.
  - (3) Completion of the professional education core. See 14.123(3) and 14.123(4).
- (4) Content. Completion of 24 semester hours in school library coursework to include the following:
  - 1. Knowledge of materials and literature in all formats for elementary children.
  - 2. Selection, utilization and evaluation of library resources and equipment.
  - 3. Design and production of instructional materials.
  - 4. Acquisition, cataloging and classification of library materials.
  - 5. Information literacy, reference services and networking.
  - 6. Planning, evaluation and administration of school library programs.
  - 7. Practicum in an elementary school media center/library.

# **14.140(9)** Secondary school teacher librarian.

- a. Authorization. The holder of this endorsement is authorized to serve as a teacher librarian in grades five through twelve.
  - b. Program requirements.
  - (1) Degree—baccalaureate.
  - (2) Completion of an approved human relations program.
  - (3) Completion of the professional education core. See 14.123(3) and 14.123(4).
- (4) Content. Completion of 24 semester hours in school library coursework to include the following:
  - 1. Knowledge of materials and literature in all formats for adolescents.
  - 2. Selection, utilization and evaluation of library resources and equipment.
  - 3. Design and production of instructional materials.
  - 4. Acquisition, cataloging and classification of library materials.
  - 5. Information literacy, reference services and networking.
  - 6. Planning, evaluation and administration of school library programs.
  - 7. Practicum in a secondary school media center/library.

#### **14.140(10)** *School teacher librarian.* K-12.

- a. Authorization. The holder of this endorsement is authorized to serve as a teacher librarian in kindergarten and grades one through twelve.
  - b. Program requirements.
  - (1) Degree—master's.
- (2) Content. Completion of a sequence of courses and experiences which may have been part of, or in addition to, the degree requirements. This sequence is to be at least 30 semester hours in school library coursework, to include the following:
  - 1. Planning, evaluation and administration of school library programs.
  - 2. Curriculum development and teaching and learning strategies.
  - 3. Instructional development and communication theory.
  - 4. Selection, evaluation and utilization of library resources and equipment.
  - 5. Acquisition, cataloging and classification of library materials.
  - 6. Design and production of instructional materials.
  - 7. Methods for instruction and integration of information literacy skills into the school curriculum.
  - 8. Information literacy, reference services and networking.
  - 9. Knowledge of materials and literature in all formats for elementary children and adolescents.
  - 10. Reading, listening and viewing guidance.
  - 11. Utilization and application of computer technology.
  - 12. Practicum at both the elementary and secondary levels.

13. Research in library and information science.

NOTE: The applicant must be the holder of or eligible for the initial license.

# 14.140(11) School nurse.

- a. School nurse endorsement.
- (1) Authorization. The holder of this endorsement is authorized to provide service as a school nurse at the prekindergarten and kindergarten levels and in grades one through twelve.
  - (2) Program requirements.
  - 1. Degree—baccalaureate.
  - 2. Completion of an approved human relations program.
  - 3. Completion of the professional education core. See 14.123(3) and 14.123(4).
  - 4. Content
- Organization and administration of school nurse services including the appraisal of the health needs of children and youth.
- School-community relationships and resources/coordination of school and community resources to serve the health needs of children and youth.
  - Knowledge and understanding of the health needs of exceptional children.
  - Health education.
  - (3) Other. Hold a license as a registered nurse issued by the Iowa board of nursing.

NOTE: Although the school nurse endorsement does not authorize general classroom teaching, it does authorize the holder to teach health at all grade levels.

- b. Requirements for a statement of professional recognition (SPR) for school nurses. If a person has passed the registered nurses examination and is licensed by the Iowa board of nursing, the person may obtain a statement of professional recognition (SPR) from the board of educational examiners.
  - (1) An applicant will be issued an SPR if the applicant:
- 1. Has passed the registered nurses examination, is licensed by the Iowa board of nursing and has a baccalaureate degree.
- 2. While employed by an accredited K-12 school district, maintains licensure with the Iowa board of nursing.
  - (2) Renewal requirements for the SPR are as follows:
  - 1. The applicant must apply for renewal every five years.
  - 2. The applicant must maintain continual licensure with the Iowa board of nursing.
  - 3. The applicant must complete continuing education as required by the Iowa board of nursing.
  - (3) The school nurse SPR shall be valid for five years.
- (4) All fees are nonrefundable. The fee for issuance of the SPR certificate shall be the same as for a standard license.
- (5) The holder of an SPR is authorized to promote the health and safety of the students in an accredited school district, including providing medical treatment as allowed under the authority granted by virtue of holding a license from the Iowa board of nursing.
- (6) A school district may require an SPR, but the board of educational examiners does not require an SPR for nurses working in a school district.
  - **14.140(12)** *Teacher—prekindergarten through grade three.*
- *a.* Authorization. The holder of this endorsement is authorized to teach children from birth through grade three.
  - b. Program requirements.
  - (1) Degree—baccalaureate.
  - (2) Completion of an approved human relations program.
  - (3) Completion of the professional education core. See 14.123(3) and 14.123(4).
  - (4) Content:
- 1. Child growth and development with emphasis on cognitive, language, physical, social, and emotional development, both typical and atypical, for infants and toddlers, preprimary, and primary school children (grades one through three), unless combined as part of the professional education core. See 14.123(4) of the licensure rules for the professional core.

- 2. Historical, philosophical, and social foundations of early childhood education.
- 3. Developmentally appropriate curriculum with emphasis on integrated multicultural and nonsexist content including language, mathematics, science, social studies, health, safety, nutrition, visual and expressive arts, social skills, higher-thinking skills, and developmentally appropriate methodology, including adaptations for individual needs, for infants and toddlers, preprimary, and primary school children.
- 4. Characteristics of play and creativity, and their contributions to the cognitive, language, physical, social and emotional development and learning of infants and toddlers, preprimary, and primary school children.
- 5. Classroom organization and individual interactions to create positive learning environments for infants and toddlers, preprimary, and primary school children based on child development theory emphasizing guidance techniques.
- 6. Observation and application of developmentally appropriate assessments for infants and toddlers, preprimary, and primary school children recognizing, referring, and making adaptations for children who are at risk or who have exceptional educational needs and talents.
- 7. Home-school-community relationships and interactions designed to promote and support parent, family and community involvement, and interagency collaboration.
  - 8. Family systems, cultural diversity, and factors which place families at risk.
  - 9. Child and family health and nutrition.
  - 10. Advocacy, legislation, and public policy as they affect children and families.
- 11. Administration of child care programs to include staff and program development and supervision and evaluation of support staff.
- 12. Pre-student teaching field experience with three age levels in infant and toddler, preprimary, and primary programs, with no less than 100 clock hours, and in different settings, such as rural and urban, socioeconomic status, cultural diversity, program types, and program sponsorship.
- (5) Student teaching experiences with two different age levels, one before kindergarten and one from kindergarten through grade three.

#### **14.140(13)** *Talented and gifted teacher-coordinator.*

- a. Authorization. The holder of this endorsement is authorized to serve as a teacher or a coordinator of programs for the talented and gifted from the prekindergarten level through grade twelve. This authorization does not permit general classroom teaching at any level except that level or area for which the holder is eligible or holds the specific endorsement.
- b. Program requirements—content. Completion of 12 undergraduate or graduate semester hours of coursework in the area of the talented and gifted to include the following:
  - (1) Psychology of the gifted.
  - 1. Social needs.
  - 2. Emotional needs.
  - (2) Programming for the gifted.
  - 1. Prekindergarten-12 identification.
  - 2. Differentiation strategies.
  - 3. Collaborative teaching skills.
  - 4. Program goals and performance measures.
  - 5. Program evaluation.
  - (3) Administration and supervision of gifted programs.
  - (4) Practicum experience in gifted programs.

NOTE: Teachers in specific subject areas will not be required to hold this endorsement if they teach gifted students in their respective endorsement areas.

Practitioners licensed and employed after August 31, 1995, and assigned as teachers or coordinators in programs for the talented and gifted will be required to hold this endorsement.

c. Other. Individuals who were licensed in Iowa prior to August 31, 1995, and were allowed to teach talented and gifted classes without completing the endorsement requirements must complete the endorsement requirements by July 1, 2012, in order to teach or continue to teach talented and gifted

classes. A waiver provision is provided through the board of educational examiners for individuals who have been successfully teaching students who are talented and gifted.

# 14.140(14) American Sign Language endorsement.

- *a.* Authorization. The holder of this endorsement is authorized to teach American Sign Language in kindergarten and grades one through twelve.
  - b. Program requirements.
  - (1) Degree—baccalaureate.
  - (2) Completion of an approved human relations program.
  - (3) Completion of the professional education core.
- (4) Content. Completion of 18 semester hours of coursework in American Sign Language to include the following:
  - 1. Second language acquisition.
  - 2. Sociology of the deaf community.
  - 3. Linguistic structure of American Sign Language.
  - 4. Language teaching methodology specific to American Sign Language.
  - 5. Teaching the culture of deaf people.
  - 6. Assessment of students in an American Sign Language program.
- c. Other. Be the holder of or be eligible for one other teaching endorsement listed in rule 14.140(272) or 14.141(272).

## **14.140(15)** *Middle school endorsement.*

- a. Authorization. The holder of this endorsement is authorized to teach in the two concentration areas in which the specific requirements have been completed as well as in other subject areas in grades five through eight which are not the core content areas. The holder is not authorized to teach art, industrial arts, music, reading, physical education and special education.
  - b. Program requirements.
- (1) Be the holder of a currently valid Iowa teacher's license with either the general elementary endorsement or one of the subject matter secondary level endorsements set out in rule 14.141(272C), or 282—subrules 16.1(1) to 16.1(3).
  - (2) A minimum of nine semester hours of required coursework in the following:
- 1. Coursework in the growth and development of the middle school age child, specifically addressing the social, emotional, physical and cognitive characteristics and needs of middle school age children in addition to related studies completed as part of the professional education core in 14.123(4).
- 2. Coursework in middle school design, curriculum, instruction, and assessment including, but not limited to, interdisciplinary instruction, teaming, and differentiated instruction in addition to related studies completed as part of the professional education core in 14.123(4).
- 3. Coursework to prepare middle school teachers in literacy (reading, writing, listening and speaking) strategies for students in grades five through eight and in methods to include these strategies throughout the curriculum.
- 4. Thirty hours of middle school field experiences included in the coursework requirements listed in 14.140(15) "b" (2)"1" to "3."
- *c.* Concentration areas. To obtain this endorsement, the applicant must complete the coursework requirements in two of the following content areas:
- (1) Social studies concentration. The social studies concentration requires 12 semester hours of coursework in social studies to include coursework in United States history, world history, government and geography.
- (2) Mathematics concentration. The mathematics concentration requires 12 semester hours in mathematics to include coursework in algebra.
- (3) Science concentration. The science concentration requires 12 semester hours in science to include coursework in life science, earth science, and physical science.
- (4) Language arts concentration. The language arts concentration requires 12 semester hours in language arts to include coursework in composition, language usage, speech, young adult literature, and literature across cultures.

- **14.140(16)** *Teacher—prekindergarten through grade three, including special education.*
- *a.* Authorization. The holder of this endorsement is authorized to teach children from birth through grade three.
  - b. Program requirements.
  - (1) Degree—baccalaureate.
  - (2) Completion of an approved human relations program.
  - (3) Completion of the professional education core. See 14.123(3) and 14.123(4).
  - Content.
  - (1) Child growth and development.
- 1. Understand the nature of child growth and development for infants and toddlers (birth through age 2), preprimary (age 3 through age 5) and primary school children (age 6 through age 8), both typical and atypical, in areas of cognition, language development, physical motor, social-emotional, aesthetics, and adaptive behavior.
- 2. Understand individual differences in development and learning including risk factors, developmental variations and developmental patterns of specific disabilities and special abilities.
- 3. Recognize that children are best understood in the contexts of family, culture and society and that cultural and linguistic diversity influences development and learning.
  - (2) Developmentally appropriate learning environment and curriculum implementation.
- 1. Establish learning environments with social support, from the teacher and from other students, for all children to meet their optimal potential, with a climate characterized by mutual respect, encouraging and valuing the efforts of all regardless of proficiency.
- 2. Appropriately use informal and formal assessment to monitor development of children and to plan and evaluate curriculum and teaching practices to meet individual needs of children and families.
- 3. Plan, implement, and continuously evaluate developmentally and individually appropriate curriculum goals, content, and teaching practices for infants, toddlers, preprimary and primary children based on the needs and interests of individual children, their families and community.
- 4. Use both child-initiated and teacher-directed instructional methods, including strategies such as small and large group projects, unstructured and structured play, systematic instruction, group discussion and cooperative decision making.
- 5. Develop and implement integrated learning experiences for home-, center- and school-based environments for infants, toddlers, preprimary and primary children:
- Develop and implement integrated learning experiences that facilitate cognition, communication, social and physical development of infants and toddlers within the context of parent-child and caregiver-child relationships.
- Develop and implement learning experiences for preprimary and primary children with focus on multicultural and nonsexist content that includes development of responsibility, aesthetic and artistic development, physical development and well-being, cognitive development, and emotional and social development.
- Develop and implement learning experiences for infants, toddlers, preprimary, and primary children with a focus on language, mathematics, science, social studies, visual and expressive arts, social skills, higher-thinking skills, and developmentally appropriate methodology.
- Develop adaptations and accommodations for infants, toddlers, preprimary, and primary children to meet their individual needs.
- 6. Adapt materials, equipment, the environment, programs and use of human resources to meet social, cognitive, physical motor, communication, and medical needs of children and diverse learning needs.
  - (3) Health, safety and nutrition.
- 1. Design and implement physically and psychologically safe and healthy indoor and outdoor environments to promote development and learning.
- 2. Promote nutritional practices that support cognitive, social, cultural and physical development of young children.

- 3. Implement appropriate appraisal and management of health concerns of young children including procedures for children with special health care needs.
- 4. Recognize signs of emotional distress, physical and mental abuse and neglect in young children and understand mandatory reporting procedures.
- 5. Demonstrate proficiency in infant-child cardiopulmonary resuscitation, emergency procedures and first aid.
  - (4) Family and community collaboration.
- 1. Apply theories and knowledge of dynamic roles and relationships within and between families, schools, and communities.
- 2. Assist families in identifying resources, priorities, and concerns in relation to the child's development.
  - 3. Link families, based on identified needs, priorities and concerns, with a variety of resources.
- 4. Use communication, problem-solving and help-giving skills in collaboration with families and other professionals to support the development, learning and well-being of young children.
- 5. Participate as an effective member of a team with other professionals and families to develop and implement learning plans and environments for young children.
  - (5) Professionalism.
- 1. Understand legislation and public policy that affect all young children, with and without disabilities, and their families.
- 2. Understand legal aspects, historical, philosophical, and social foundations of early childhood education and special education.
- 3. Understand principles of administration, organization and operation of programs for children aged birth to age 8 and their families, including staff and program development, supervision and evaluation of staff, and continuing improvement of programs and services.
- 4. Identify current trends and issues of the profession to inform and improve practices and advocate for quality programs for young children and their families.
  - 5. Adhere to professional and ethical codes.
  - 6. Engage in reflective inquiry and demonstration of professional self-knowledge.
- (6) Pre-student teaching field experiences. Complete 100 clock hours of pre-student teaching field experience with three age levels in infant and toddler, preprimary and primary programs and in different settings, such as rural and urban, encompassing differing socioeconomic status, ability levels, cultural and linguistic diversity and program types and sponsorship.
- (7) Student teaching. Complete a supervised student teaching experience of a total of at least 12 weeks in at least two different classrooms which include children with and without disabilities in two of three age levels: infant and toddler, preprimary, and primary.

## 282—14.141(272) Minimum content requirements for teaching endorsements.

- **14.141(1)** *Agriculture.* 5-12. Completion of 24 semester hours in agriculture to include coursework in agronomy, animal science, agricultural mechanics, and agricultural economics.
- **14.141(2)** *Art.* K-8 or 5-12. Completion of 24 semester hours in art to include coursework in art history, studio art, and two- and three-dimensional art.
- **14.141(3)** Business—all. 5-12. Completion of 30 semester hours in business to include 6 semester hours in accounting, 3 semester hours in business law to include contract law, 3 semester hours in computer and technical applications in business, 6 semester hours in marketing to include consumer studies, 3 semester hours in management, 6 semester hours in economics, and 3 semester hours in business communications to include formatting, language usage, and oral presentation. Coursework in entrepreneurship and in financial literacy may be a part of, or in addition to, the coursework listed above. Individuals who were licensed in Iowa prior to October 1, 1988, and were allowed to teach marketing without completing the endorsement requirements must complete the endorsement requirements by July 1, 2010, in order to teach or continue to teach marketing. A waiver provision is available through the board of educational examiners for individuals who have been successfully teaching marketing.
  - **14.141(4)** Business—office. Rescinded IAB 9/12/07, effective 10/17/07.

- 14.141(5) Business—marketing/management. Rescinded IAB 9/12/07, effective 10/17/07.
- **14.141(6)** *Driver education.* 5-12. Completion of 9 semester hours in driver education to include coursework in accident prevention that includes drug and alcohol abuse; vehicle safety; and behind-the-wheel driving.

## 14.141(7) English/language arts.

- a. K-8. Completion of 24 semester hours in English and language arts to include coursework in oral communication, written communication, language development, reading, children's literature, creative drama or oral interpretation of literature, and American literature.
- b. 5-12. Completion of 24 semester hours in English to include coursework in oral communication, written communication, language development, reading, American literature, English literature and adolescent literature.
- **14.141(8)** Foreign language. K-8 and 5-12. Completion of 24 semester hours in each foreign language for which endorsement is sought.
- **14.141(9)** *Health.* K-8 and 5-12. Completion of 24 semester hours in health to include coursework in public or community health, consumer health, substance abuse, family life education, mental/emotional health, and human nutrition.
- **14.141(10)** Family and consumer sciences—general. 5-12. Completion of 24 semester hours in family and consumer sciences to include coursework in human development, parenthood education, family studies, consumer resource management, textiles and apparel, housing, and foods and nutrition.
- **14.141(11)** *Industrial technology.* 5-12. Completion of 24 semester hours in industrial technology to include coursework in manufacturing, construction, energy and power, graphic communications and transportation. The coursework is to include at least 6 semester hours in three different areas.
- **14.141(12)** *Journalism.* 5-12. Completion of 15 semester hours in journalism to include coursework in writing, editing, production and visual communications.

#### **14.141(13)** *Mathematics*.

- a. K-8. Completion of 24 semester hours in mathematics to include coursework in algebra, geometry, number theory, measurement, computer programming, and probability and statistics.
- b. 5-12. Completion of 24 semester hours in mathematics to include a linear algebra or an abstract (modern) algebra course, a geometry course, a two-course sequence in calculus, a computer programming course, a probability and statistics course, and coursework in discrete mathematics.

#### 14.141(14) Music.

- a. K-8. Completion of 24 semester hours in music to include coursework in music theory (at least two courses), music history, and applied music.
- *b.* 5-12. Completion of 24 semester hours in music to include coursework in music theory (at least two courses), music history (at least two courses), applied music, and conducting.

# **14.141(15)** *Physical education.*

- a. K-8. Completion of 24 semester hours in physical education to include coursework in human anatomy, human physiology, movement education, adapted physical education, physical education in the elementary school, human growth and development of children related to physical education, and first aid and emergency care.
- b. 5-12. Completion of 24 semester hours in physical education to include coursework in human anatomy, kinesiology, human physiology, human growth and development related to maturational and motor learning, adapted physical education, curriculum and administration of physical education, assessment processes in physical education, and first aid and emergency care.

# 14.141(16) Reading.

- a. K-8 requirements in effect prior to September 1, 2007. Completion of 20 semester hours in reading to include at least 12 semester hours specifically in reading by course title which must include foundations in methods and materials for teaching reading in the elementary classroom, corrective reading, remedial reading, a supervised tutoring experience, and at least 8 hours of coursework from oral and written communication, language development, children's literature, and tests and measurement.
- b. 5-12 requirements in effect prior to September 1, 2007. Completion of 20 semester hours in reading to include at least 12 semester hours specifically in reading by course title which must include

foundations in methods and materials of teaching reading in the secondary classroom, corrective reading, reading in content areas, remedial reading, a supervised tutoring experience, and at least 8 hours of coursework from oral and written communication, the structure of language, adolescent literature, and tests and measurement.

- c. K-8 requirements effective September 1, 2007. Completion of 24 semester hours in reading to include all of the following requirements:
  - (1) Foundations of reading. This requirement includes the following competencies:
- 1. The practitioner demonstrates knowledge of the psychological, sociocultural, and linguistic foundations of reading and writing processes and instruction.
- 2. The practitioner demonstrates knowledge of a range of research pertaining to reading, writing, and learning, including scientifically based reading research, and knowledge of histories of reading. The range of research encompasses research traditions from the fields of the social sciences and other paradigms appropriate for informing practice.
- 3. The practitioner demonstrates knowledge of the major components of reading, such as phonemic awareness, word identification, phonics, vocabulary, fluency, and comprehension, and effectively integrates curricular standards with student interests, motivation, and background knowledge.
  - (2) Reading in the content areas. This requirement includes the following competencies:
- 1. The practitioner demonstrates knowledge of text structure and the dimensions of content area vocabulary and comprehension, including literal, interpretive, critical, and evaluative.
- 2. The practitioner provides content area instruction in reading and writing that effectively uses a variety of research-based strategies and practices.
  - (3) Practicum. This requirement includes the following competencies:
- 1. The practitioner works with licensed professionals who observe, evaluate, and provide feedback on the practitioner's knowledge, dispositions, and performance of the teaching of reading and writing.
- 2. The practitioner effectively uses reading and writing strategies, materials, and assessments based upon appropriate reading and writing research and works with colleagues and families in the support of children's reading and writing development.
- (4) Language development. This requirement includes the following competency: The practitioner uses knowledge of language development and acquisition of reading skills (birth through sixth grade), and the variations related to cultural and linguistic diversity to provide effective instruction in reading and writing.
  - (5) Oral communication. This requirement includes the following competencies:
- 1. The practitioner has knowledge of the unique needs and backgrounds of students with language differences and delays.
- 2. The practitioner uses effective strategies for facilitating the learning of Standard English by all learners.
- (6) Written communication. This requirement includes the following competency: The practitioner uses knowledge of reading-writing-speaking connections; the writing process; the stages of spelling development; the different types of writing, such as narrative, expressive, persuasive, informational and descriptive; and the connections between oral and written language development to effectively teach writing as communication.
- (7) Reading assessment, diagnosis and evaluation. This requirement includes the following competencies:
- 1. The practitioner uses knowledge of a variety of instruments, procedures, and practices that range from individual to group and from formal to informal to alternative for the identification of students' reading proficiencies and needs, for planning and revising instruction for all students, and for communicating the results of ongoing assessments to all stakeholders.
- 2. The practitioner demonstrates awareness of policies and procedures related to special programs, including Title I.
- (8) Children's nonfiction and fiction. This requirement includes the following competency: The practitioner uses knowledge of children's literature for:

- 1. Modeling the reading and writing of varied genres, including fiction and nonfiction; technologyand media-based information; and nonprint materials;
- 2. Motivating through the use of texts at multiple levels, representing broad interests, and reflecting varied cultures, linguistic backgrounds, and perspectives; and
  - 3. Matching text complexities to the proficiencies and needs of readers.
- (9) Reading instructional strategies. This requirement includes the following competency: The practitioner uses knowledge of a range of research-based strategies and instructional technology for designing and delivering effective instruction across the curriculum, for grouping students, and for selecting materials appropriate for learners at various stages of reading and writing development and from varied cultural and linguistic backgrounds.
- d. 5-12 requirements effective September 1, 2007. Completion of 24 semester hours in reading to include all of the following requirements:
  - (1) Foundations of reading. This requirement includes the following competencies:
- 1. The practitioner demonstrates knowledge of the psychological, sociocultural, and linguistic foundations of reading and writing processes and instruction.
- 2. The practitioner demonstrates knowledge of a range of research pertaining to reading, writing, and learning, including scientifically based reading research, and knowledge of histories of reading. The range of research encompasses research traditions from the fields of the social sciences and other paradigms appropriate for informing practice.
- 3. The practitioner demonstrates knowledge of the major components of reading such as phonemic awareness, word identification, phonics, vocabulary, fluency, and comprehension, and integrates curricular standards with student interests, motivation, and background knowledge.
  - (2) Reading in the content areas. This requirement includes the following competencies:
- 1. The practitioner demonstrates knowledge of text structure and the dimensions of content area vocabulary and comprehension, including literal, interpretive, critical, and evaluative.
- 2. The practitioner provides content area instruction in reading and writing that effectively uses a variety of research-based strategies and practices.
  - (3) Practicum. This requirement includes the following competencies:
- 1. The practitioner works with licensed professionals who observe, evaluate, and provide feedback on the practitioner's knowledge, dispositions, and performance of the teaching of reading and writing.
- 2. The practitioner effectively uses reading and writing strategies, materials, and assessments based upon appropriate reading and writing research, and works with colleagues and families in the support of students' reading and writing development.
- (4) Language development. This requirement includes the following competency: The practitioner uses knowledge of the relationship of language acquisition and language development with the acquisition and development of reading skills, and the variations related to cultural and linguistic diversity to provide effective instruction in reading and writing.
- (5) Oral communication. This requirement includes the following competency: The practitioner demonstrates knowledge of the unique needs and backgrounds of students with language differences and uses effective strategies for facilitating the learning of Standard English by all learners.
- (6) Written communication. This requirement includes the following competency: The practitioner uses knowledge of reading-writing-speaking connections to teach the skills and processes necessary for writing narrative, expressive, persuasive, informational, and descriptive texts, including text structures and mechanics such as grammar, usage, and spelling.
- (7) Reading assessment, diagnosis and evaluation. This requirement includes the following competencies:
- 1. The practitioner uses knowledge of a variety of instruments, procedures, and practices that range from individual to group and from formal to informal to alternative for the identification of students' reading proficiencies and needs, for planning and revising instruction for all students, and for communicating the results of ongoing assessments to all stakeholders.
- 2. The practitioner also demonstrates awareness of policies and procedures related to special programs.

- (8) Adolescent or young adult nonfiction and fiction. This requirement includes the following competency: The practitioner uses knowledge of adolescent or young adult literature for:
- 1. Modeling the reading and writing of varied genres, including fiction and nonfiction; technology-and media-based information; and nonprint materials;
- 2. Motivating through the use of texts at multiple levels, representing broad interests, and reflecting varied cultures, linguistic backgrounds and perspectives; and
  - 3. Matching text complexities to the proficiencies and needs of readers.
- (9) Reading instructional strategies. This requirement includes the following competency: The practitioner uses knowledge of a range of research-based strategies and instructional technology for designing and delivering instruction across the curriculum, for grouping students, and for selecting materials appropriate for learners at various stages of reading and writing development and from varied cultural and linguistic backgrounds.

# 14.141(17) Science.

- a. Science—basic. K-8. Completion of at least 24 semester hours in science to include 12 hours in physical sciences, 6 hours in biology, and 6 hours in earth/space sciences.
  - (1) Competencies.
- 1. Understand the nature of scientific inquiry, its central role in science, and how to use the skills and processes of scientific inquiry.
  - 2. Understand the fundamental facts and concepts in major science disciplines.
- 3. Be able to make conceptual connections within and across science disciplines, as well as to mathematics, technology, and other school subjects.
  - 4. Be able to use scientific understanding when dealing with personal and societal issues.
  - (2) Reserved.
- *b. Biological science.* 5-12. Completion of 24 semester hours in biological science or 30 semester hours in the broad area of science to include 15 semester hours in biological science.
- c. Chemistry. 5-12. Completion of 24 semester hours in chemistry or 30 semester hours in the broad area of science to include 15 semester hours in chemistry.
- d. Earth science. 5-12. Completion of 24 semester hours in earth science or 30 semester hours in the broad area of science to include 15 semester hours in earth science.
- *e. General science.* 5-12. Completion of 24 semester hours in science to include coursework in biological science, chemistry, and physics.
- f. Physical science. 5-12. Completion of 24 semester hours in physical sciences to include coursework in physics, chemistry, and earth science.
- g. *Physics*. 5-12. Completion of 24 semester hours in physics or 30 semester hours in the broad area of science to include 15 semester hours in physics.
- h. All science I. Grades 5-8. The holder of this endorsement must also hold the middle school endorsement listed under 14.140(15).
- (1) Required coursework. Completion of at least 24 semester hours in science to include 6 hours in chemistry, 6 hours in physics or physical sciences, 6 hours in biology, and 6 hours in the earth/space sciences.
  - (2) Competencies.
- 1. Understand the nature of scientific inquiry, its central role in science, and how to use the skills and processes of scientific inquiry.
  - 2. Understand the fundamental facts and concepts in major science disciplines.
- 3. Be able to make conceptual connections within and across science disciplines, as well as to mathematics, technology, and other school subjects.
  - 4. Be able to use scientific understanding when dealing with personal and societal issues.
  - i. All science II. Grades 9-12.
  - (1) Required coursework.
- 1. Completion of one of the following endorsement areas listed under 14.21(17): biological 5-12 or chemistry 5-12 or earth science 5-12 or physics 5-12.
  - 2. Completion of at least 12 hours in each of the other three endorsement areas.

- (2) Competencies.
- 1. Understand the nature of scientific inquiry, its central role in science, and how to use the skills and processes of scientific inquiry.
  - 2. Understand the fundamental facts and concepts in major science disciplines.
- 3. Be able to make conceptual connections within and across science disciplines, as well as to mathematics, technology, and other school subjects.
  - 4. Be able to use scientific understanding when dealing with personal and societal issues.

#### **14.141(18)** *Social sciences.*

- a. American government. 5-12. Completion of 24 semester hours in American government or 30 semester hours in the broad area of social sciences to include 15 semester hours in American government.
- b. American history. 5-12. Completion of 24 semester hours in American history or 30 semester hours in the broad area of the social sciences to include 15 semester hours in American history.
- c. Anthropology. 5-12. Completion of 24 semester hours in anthropology or 30 semester hours in the broad area of social sciences to include 15 semester hours in anthropology.
- d. Economics. 5-12. Completion of 24 semester hours in economics or 30 semester hours in the broad area of the social sciences to include 15 semester hours in economics, or 30 semester hours in the broad area of business to include 15 semester hours in economics.
- e. Geography. 5-12. Completion of 24 semester hours in geography or 30 semester hours in the broad area of the social sciences to include 15 semester hours in geography.
- *f. History.* K-8. Completion of 24 semester hours in history to include at least 9 semester hours in American history and 9 semester hours in world history.
- g. *Psychology*. 5-12. Completion of 24 semester hours in psychology or 30 semester hours in the broad area of social sciences to include 15 semester hours in psychology.
- *h.* Social studies. K-8. Completion of 24 semester hours in social studies, to include coursework from at least three of these areas: history, sociology, economics, American government, psychology and geography.
- *i.* Sociology. 5-12. Completion of 24 semester hours in sociology or 30 semester hours in the broad area of social sciences to include 15 semester hours in sociology.
- *j.* World history. 5-12. Completion of 24 semester hours in world history or 30 semester hours in the broad area of social sciences to include 15 semester hours in world history.
- k. All social sciences. 5-12. Effective July 1, 2000, completion of 51 semester hours in the social sciences to include 9 semester hours in each of American and world history, 9 semester hours in government, 6 semester hours in sociology, 6 semester hours in psychology other than educational psychology, 6 semester hours in geography, and 6 semester hours in economics.

#### 14.141(19) Speech communication/theatre.

- *a. K-8.* Completion of 20 semester hours in speech communication/theatre to include coursework in speech communication, creative drama or theatre, and oral interpretation.
- b. 5-12. Completion of 24 semester hours in speech communication/theatre to include coursework in speech communication, oral interpretation, creative drama or theatre, argumentation and debate, and mass media communication.
- **14.141(20)** *Language arts 5-12.* Completion of 40 semester hours in language arts to include coursework in the following areas:
  - a. Written communication.
- (1) Develops a wide range of strategies and appropriately uses writing process elements (e.g., brainstorming, free-writing, first draft, group response, continued drafting, editing, and self-reflection) to communicate with different audiences for a variety of purposes.
- (2) Develops knowledge of language structure (e.g., grammar), language conventions (e.g., spelling and punctuation), media techniques, figurative language and genre to create, critique, and discuss print and nonprint texts.
  - b. Oral communication.

- (1) Understands oral language, listening, and nonverbal communication skills; knows how to analyze communication interactions; and applies related knowledge and skills to teach students to become competent communicators in varied contexts.
- (2) Understands the communication process and related theories, knows the purpose and function of communication and understands how to apply this knowledge to teach students to make appropriate and effective choices as senders and receivers of messages in varied contexts.
  - c. Language development.
- (1) Understands inclusive and appropriate language, patterns and dialects across cultures, ethnic groups, geographic regions and social roles.
- (2) Develops strategies to improve competency in the English language arts and understanding of content across the curriculum for students whose first language is not English.
  - d. Young adult literature, American literature, and world literature.
- (1) Reads, comprehends, and analyzes a wide range of texts to build an understanding of self as well as the cultures of the United States and the world in order to acquire new information, to respond to the needs and demands of society and the workplace, and for personal fulfillment. Among these texts are fiction and nonfiction, graphic novels, classic and contemporary works, young adult literature, and nonprint texts.
- (2) Reads a wide range of literature from many periods in many genres to build an understanding of the many dimensions (e.g., philosophical, ethical, aesthetic) of human experience.
- (3) Applies a wide range of strategies to comprehend, interpret, evaluate, and appreciate texts. Draws on prior experience, interactions with other readers and writers, knowledge of word meaning and of other texts, word identification strategies, and an understanding of textual features (e.g., sound-letter correspondence, sentence structure, context, graphics).
- (4) Participates as a knowledgeable, reflective, creative, and critical member of a variety of literacy communities.
  - e. Creative voice.
- (1) Understands the art of oral interpretation and how to provide opportunities for students to develop and apply oral interpretation skills in individual and group performances for a variety of audiences, purposes and occasions.
- (2) Understands the basic skills of theatre production including acting, stage movement, and basic stage design.
  - f. Argumentation/debate.
- (1) Understands concepts and principles of classical and contemporary rhetoric and is able to plan, prepare, organize, deliver and evaluate speeches and presentations.
- (2) Understands argumentation and debate and how to provide students with opportunities to apply skills and strategies for argumentation and debate in a variety of formats and contexts.
  - g. Journalism.
- (1) Understands ethical standards and major legal issues including First Amendment rights and responsibilities relevant to varied communication content. Utilizes strategies to teach students about the importance of freedom of speech in a democratic society and the rights and responsibilities of communicators.
- (2) Understands the writing process as it relates to journalism (e.g., brainstorming, questioning, reporting, gathering and synthesizing information, writing, editing, and evaluating the final media product).
- (3) Understands a variety of forms of journalistic writing (e.g., news, sports, features, opinion, Web-based) and the appropriate styles (e.g., Associated Press, multiple sources with attribution, punctuation) and additional forms unique to journalism (e.g., headlines, cut lines, and/or visual presentations).
  - h. Mass media production.
  - (1) Understands the role of the media in a democracy and the importance of preserving that role.
- (2) Understands how to interpret and analyze various types of mass media messages in order for students to become critical consumers.

- (3) Develops the technological skills needed to package media products effectively using various forms of journalistic design with a range of visual and auditory methods.
  - i. Reading strategies (if not completed as part of the professional education core requirements).
- (1) Uses a variety of skills and strategies to comprehend and interpret complex fiction, nonfiction and informational text.
  - (2) Reads for a variety of purposes and across content areas.

# 282—14.142(272) Area and grade levels of administrative endorsements.

**14.142(1)** *PK-12 principal and PK-12 supervisor of special education.* 

- a. Authorization. The holder of this endorsement is authorized to serve as a principal of programs serving children from birth through grade twelve, a supervisor to instructional special education programs with children from birth to the age of 21, and a supervisor of support for special education programs for children from birth to the age of 21 (and to a maximum allowable age in accordance with Iowa Code section 256B.8).
  - b. Program requirements.
  - (1) Degree—master's.
- (2) Content: Completion of a sequence of courses and experiences which may have been a part of, or in addition to, the degree requirements.
- 1. Knowledge of early childhood, elementary, early adolescent, and secondary level administration, supervision, and evaluation.
- 2. Knowledge and skill related to early childhood, elementary, early adolescent, and secondary level curriculum development.
- 3. Knowledge of child growth and development from birth through adolescence and developmentally appropriate strategies and practices of early childhood, elementary, and adolescence, to include an observation practicum.
- 4. Knowledge of family support systems, factors which place families at risk, child care issues, and home-school community relationships and interactions designed to promote parent education, family involvement, and interagency collaboration.
- 5. Knowledge of school law and legislative and public policy issues affecting children and families.
  - 6. Completion of evaluator training component.
  - 7. Knowledge of current issues in special education administration.
- 8. Planned field experiences in elementary and secondary school administration including special education administration.
- (3) Competencies: Completion of a sequence of courses and experiences which may have been a part of, or in addition to, the degree requirements. A school administrator is an educational leader who promotes the success of all students by accomplishing the following competencies.
- 1. Facilitates the development, articulation, implementation, and stewardship of a vision of learning that is shared and supported by the school community.
- 2. Advocates, nurtures, and sustains a school culture and instructional program conducive to student learning and staff professional growth.
- 3. Ensures management of the organization, operations, and resources for a safe, efficient, and effective learning environment.
- 4. Collaborates with families and community members, responds to diverse community interests and needs, and mobilizes community resources.
  - 5. Acts with integrity, fairness, and in an ethical manner.
- 6. Understands, responds to, and influences the larger political, social, economic, legal, and cultural context.
  - c. Other
- (1) The applicant must have had three years of teaching experience at the early childhood through grade twelve level.
  - (2) Rescinded IAB 3/12/08, effective 4/16/08.

- **14.142(2)** *PK-8 principal—out-of-state applicants.* This endorsement is only for applicants from out-of-state institutions.
- a. Authorization. The holder of this endorsement is authorized to serve as a principal of programs serving children from birth through grade eight.
  - b. Program requirements.
  - (1) Degree—master's.
- (2) Content: Completion of a sequence of courses and experiences which may have been a part of, or in addition to, the degree requirements.
- 1. Knowledge of early childhood, elementary, and early adolescent level administration, supervision, and evaluation.
- 2. Knowledge and skill related to early childhood, elementary, and early adolescent level curriculum development.
- 3. Knowledge of child growth and development from birth through early adolescence and developmentally appropriate strategies and practices of early childhood, elementary, and early adolescence, to include an observation practicum.
- 4. Knowledge of family support systems, factors which place families at risk, child care issues, and home-school community relationships and interactions designed to promote parent education, family involvement, and interagency collaboration.
- 5. Knowledge of school law and legislative and public policy issues affecting children and families.
- 6. Planned field experiences in early childhood and elementary or early adolescent school administration.
  - 7. Completion of evaluator training component.
- (3) Competencies: Completion of a sequence of courses and experiences which may have been a part of, or in addition to, the degree requirements. A school administrator is an educational leader who promotes the success of all students by accomplishing the following competencies.
- 1. Facilitates the development, articulation, implementation, and stewardship of a vision of learning that is shared and supported by the school community.
- 2. Advocates, nurtures, and sustains a school culture and instructional program conducive to student learning and staff professional growth.
- 3. Ensures management of the organization, operations, and resources for a safe, efficient, and effective learning environment.
- 4. Collaborates with families and community members, responds to diverse community interests and needs, and mobilizes community resources.
  - 5. Acts with integrity, fairness, and in an ethical manner.
- 6. Understands, responds to, and influences the larger political, social, economic, legal, and cultural context.
- *c. Other.* The applicant must have had three years of teaching experience at the early childhood through grade eight level.
- **14.142(3)** *5-12 principal—out-of-state applicants*. This endorsement is only for applicants from out-of-state institutions.
- a. Authorization. The holder of this endorsement is authorized to serve as a principal in grades five through twelve.
  - b. Program requirements.
  - (1) Degree—master's.
- (2) Content: Completion of a sequence of courses and experiences which may have been a part of, or in addition to, the degree requirements.
  - 1. Knowledge of early adolescent and secondary level administration, supervision, and evaluation.
  - 2. Knowledge and skill related to early adolescent and secondary level curriculum development.
- 3. Knowledge of human growth and development from early adolescence through early adulthood, to include an observation practicum.

- 4. Knowledge of family support systems, factors which place families at risk, and home-school community relationships and interactions designed to promote parent education, family involvement, and interagency collaboration.
- 5. Knowledge of school law and legislative and public policy issues affecting children and families.
  - 6. Planned field experiences in early adolescence or secondary school administration.
  - 7. Completion of evaluator training component.
- (3) Competencies: Completion of a sequence of courses and experiences which may have been a part of, or in addition to, the degree requirements. A school administrator is an educational leader who promotes the success of all students by accomplishing the following competencies.
- 1. Facilitates the development, articulation, implementation, and stewardship of a vision of learning that is shared and supported by the school community.
- 2. Advocates, nurtures, and sustains a school culture and instructional program conducive to student learning and staff professional growth.
- 3. Ensures management of the organization, operations, and resources for a safe, efficient, and effective learning environment.
- 4. Collaborates with families and community members, responds to diverse community interests and needs, and mobilizes community resources.
  - 5. Acts with integrity, fairness, and in an ethical manner.
- 6. Understands, responds to, and influences the larger political, social, economic, legal, and cultural context.
- *c. Other.* The applicant must have had three years of teaching experience at the secondary level (5-12).

#### **14.142(4)** *Superintendent/AEA administrator.*

a. Authorization. The holder of this endorsement is authorized to serve as a superintendent from the prekindergarten level through grade twelve or as an AEA administrator.

NOTE: This authorization does not permit general teaching, school service, or administration at any level except that level or area for which the practitioner holds the specific endorsement(s).

- b. Program requirements.
- (1) Degree—specialist—(or its equivalent: A master's degree plus at least 30 semester hours of planned graduate study in administration beyond the master's degree).
- (2) Content: Through completion of a sequence of courses and experiences which may have been part of, or in addition to, the degree requirements, the administrator has knowledge and understanding of:
- 1. Models, theories, and practices that provide the basis for leading educational systems toward improving student performance.
  - 2. Federal, state and local fiscal policies related to education.
- 3. Human resources management, including recruitment, personnel assistance and development, evaluation and negotiations.
  - 4. Current legal issues in general and special education.
- 5. Noninstructional support services management including but not limited to transportation, nutrition and facilities.
- (3) Practicum in PK-12 school administration. In the coursework and the practicum, the administrator facilitates processes and engages in activities for:
  - 1. Developing a shared vision of learning through articulation, implementation, and stewardship.
- 2. Advocating, nurturing, and sustaining a school culture and instructional program conducive to student learning and staff professional growth.
- 3. Ensuring management of the organization, operations, and resources for a safe, efficient, and effective learning environment.
- 4. Collaborating with school staff, families, community members and boards of directors; responding to diverse community interests and needs; and mobilizing community resources.
  - 5. Acting with integrity, fairness, and in an ethical manner.

- 6. Understanding, responding to, and influencing the larger political, social, economic, legal, and cultural context.
- c. Other. The applicant must have had three years of experience as a building principal or other PK-12 districtwide or area education agency administrative experience.
- **282—14.143(272) Requirements for a substitute authorization.** A substitute authorization allows an individual to substitute in a middle school, junior high school, or high school for no more than five consecutive days in one job assignment. An individual who holds a paraeducator certificate and completes the substitute authorization program is authorized to substitute only in the special education classroom in which the individual paraeducator is employed. This special education classroom may be on the elementary school level as well as the middle school, junior high school or high school level.
  - **14.143(1)** A substitute authorization may be issued to an individual who:
- a. Has successfully completed all requirements of a board of educational examiners-approved substitute authorization program consisting of the following components and totaling a minimum of 15 clock hours:
- (1) Classroom management. This component includes an understanding of individual and group motivation and behavior to create a learning environment that encourages positive social interaction, active engagement in learning, and self-motivation.
- (2) Strategies for learning. This component includes understanding and using a variety of learning strategies to encourage students' development of critical thinking, problem solving, and performance skills.
- (3) Diversity. This component includes understanding how students differ in their approaches to learning and creating learning opportunities that are equitable and are adaptable to diverse learners.
- (4) Ethics. This component includes fostering relationships with parents, school colleagues, and organizations in the larger community to support students' learning and development and to be aware of the board's rules of professional practice and competent performance.
  - b. Has achieved at least one of the following:
  - (1) Holds a baccalaureate degree from a regionally accredited institution.
  - (2) Completed an approved paraeducator certification program and holds a paraeducator certificate.
  - c. Has attained a minimum age of 21 years.
- d. Has successfully completed an Iowa division of criminal investigation background check. The background check fee will be assessed to the applicant.
- e. Has successfully completed a national criminal history background check. The background check fee will be assessed to the applicant.
  - **14.143(2)** The fee for the substitute authorization is \$85 for three years.
- **14.143(3)** Renewal requirements for the substitute authorization consist of a minimum of two renewal units equivalent to 30 clock hours and completion of a child and dependent adult abuse training program approved by the state abuse education review panel. A waiver of the approved child and dependent adult abuse training requirement may apply under the following conditions with appropriate documentation of any of the following:
  - a. The person is engaged in active duty in the military service of this state or of the United States.
- *b*. The application of this requirement would impose an undue hardship on the person for whom the waiver is requested.
  - c. The person is practicing a licensed profession outside this state.
- d. The person is otherwise subject to circumstances that would preclude the person from completing the approved child and dependent adult abuse training in this state.
- *e*. The person has previously renewed a license or authorization issued by the board of educational examiners and, at that time, reported the completion, within the past five years, of child and dependent adult abuse training approved by the state abuse education review panel.

### 282—14.144(272) Removal of endorsement; reinstatement of removed endorsement.

**14.144(1)** A practitioner may remove an endorsement from the practitioner's license as follows:

- a. To remove an endorsement, the practitioner shall meet the following conditions:
- (1) A practitioner who holds a standard or master educator license is eligible to request removal of an endorsement from the license if the practitioner has not taught in the subject or assignment area of the endorsement in the five years prior to the request for removal of the endorsement;
- (2) The practitioner must submit a notarized written application form furnished by the board of educational examiners to remove an endorsement at the time of licensure renewal (licensure renewal is limited to one calendar year prior to the expiration date of the current license); and
- (3) The application must be signed by the superintendent or designee in the district in which the practitioner is under contract. The superintendent's signature shall serve as notification and acknowledgment of the practitioner's intent to remove an endorsement from the practitioner's license. The absence of the superintendent's or designee's signature does not impede the removal process.
  - b. The endorsement shall be removed from the license at the time of application.
- c. If a practitioner is not employed and submits an application, the provisions of subparagraph 14.144(1) "a"(3) shall not be required.
- d. If a practitioner submits an application that does not meet the criteria listed in subparagraphs 14.144(1) "a"(1) to (3), the application will be rendered void and the practitioner will forfeit the processing fee.
- e. The executive director has the authority to approve or deny the request for removal. Any denial is subject to the appeal process set forth in rule 282—11.35(272).

# 14.144(2) Reinstatement of removed endorsement.

- a. If the practitioner wants to add the removed endorsement at a future date, all coursework for the endorsement must be completed within the five years preceding the application to add the endorsement.
  - b. The practitioner must meet the current endorsement requirements when making application. These rules are intended to implement Iowa Code chapters 272 and 284.

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