261 --- 5-12 <u>Instructional strategist I: mild and moderate.</u> Due to content being competency driven, college/university recommendation may be required.

This endorsement authorizes instruction in all 5-12 mild and moderate instructional special education programs without regard to the instructional model. An applicant for this option must complete the following requirements and must hold a regular education endorsement. See rule 282—13.28(272).

The applicant must present evidence of having completed the following program requirements.

Foundations of special education. The philosophical, historical and legal bases for special education, including the definitions and etiologies of individuals with disabilities, exceptional child, and including individuals from culturally and linguistically diverse backgrounds.

Course #	Course Title	Institution	Semester Hr.	Year Completed

Characteristics of learners. Preparation which includes various etiologies of mild and moderate disabilities, an overview of current trends in educational programming for mild and moderate disabilities, educational alternatives and related services, and the importance of the multidisciplinary team in providing more appropriate educational programming, and includes the general developmental, academic, social, career and functional characteristics of individuals with mild and moderate disabilities as the characteristics relate to levels of instructional support required, and the psychological and social-emotional characteristics of individuals with mild and moderate disabilities.

Course #	Course Title	Institution	Semester Hr.	Year Completed

Assessment, diagnosis and evaluation. Legal provisions, regulations and guidelines regarding unbiased assessment and use of psychometric instruments and instructional assessment measures with individuals with disabilities. Application of assessment results to individualized program development and management, and the relationship between assessment and placement decisions. Knowledge of any specialized strategies such as functional behavioral assessment and any specialized terminology used in the assessment of various disabling conditions.

Course #	Course Title	Institution	Semester Hr.	Year Completed

Methods and strategies. Methods and strategies which include numerous models for providing curricular and instructional methodologies utilized in the education of the mildly and moderately disabled, and sources of curriculum materials for individuals with disabilities. Curricula for the development of cognitive, academic, social, language and functional life skills for individuals with exceptional learning needs, and related instructional and remedial methods and techniques, including appropriate assistive technology. The focus of these experiences is for students at the 5-12 level. This preparation must include alternatives for teaching skills and strategies to individuals with disabilities who differ in degree and nature of disability, and the integration of appropriate age-and ability-level academic instruction.

Course #	Course Title	Institution	Semester Hr.	Year Completed

Managing student behavior and social interaction skills. Preparation in individual behavioral management, behavioral change strategies, and classroom management theories, methods, and techniques for individuals with exceptional learning needs. Theories of behavior problems in individuals with disabilities and the use of nonaversive techniques for the purpose of controlling targeted behavior and maintaining attention of individuals with disabilities. Design, implement, and evaluate instructional programs that enhance an individual's social participation in family, school, and community activities.

Course #	Course Title	Institution	Semester Hr.	Year Completed

Communication and collaborative partnerships. Awareness of the sources of unique services, networks, and organizations for individuals with disabilities including transitional support. Knowledge of family systems, family dynamics, parent rights, advocacy, multicultural issues, and communication to invite and appreciate many different forms of parent involvement. Strategies for working with regular classroom teachers, support services personnel, paraprofessionals, and other individuals involved in the educational program. Knowledge of the collaborative and consultative roles of special education teachers in the integration of individuals with disabilities into the general curriculum and classroom.

Course #	Course Title	Institution	Semester Hr.	Year Completed

Transitional collaboration. Sources of services, organizations, and networks for individuals with mild and moderate disabilities, including career, vocational and transitional support to postschool settings with maximum opportunities for decision making and full participation in the community.

Course #	Course Title	Institution	Semester Hr.	Year Completed

Student teaching. Student teaching in a 5-12 mild and moderate special education program.

Course #	Course Title	Institution	Semester Hr.	Year Completed

5-12 mild and moderate. To obtain this endorsement, the applicant must hold a valid lowa license with either a K-8 or 5-12 special education instructional endorsement and must meet the following basic requirements in addition to those set out in paragraph 14.2(2)"a."

Adolescent growth and development with emphasis on the emotional, physical, and mental characteristics of adolescent age children, unless completed as part of the professional education core.

Course #	Course Title	Institution	Semester Hr.	Year Completed

Adolescent reading or secondary content area reading.

Course #	Course Title	Institution	Semester Hr.	Year Completed

Secondary or adolescent reading diagnosis and remediation.

Course #	Course Title	Institution	Semester Hr.	Year Completed

Methods and materials for teaching adolescents with mathematics difficulties or mathematics for the secondary level special education teacher.

Course #	Course Title	Institution	Semester Hr.	Year Completed

Secondary methods unless completed as part of the professional education core.

Course #	Course Title	Institution	Semester Hr.	Year Completed

