COLORADO
Department of Education

Educator Talent Division
http://www.cde.state.co.us/educatortalent

Middle School CTE Combined Exploratory

Applicant

Legal Name: Date:

Requirements

All applicants must meet all requirements outlined in 1 and 2 below:

1. **Content Knowledge:**
   a. 15 semester hours* of coursework from an accredited college/university in the selected Career Cluster(s) below **OR**
   b. An industry-recognized credential to the selected Career Cluster(s) for the current fiscal year **OR**
   c. A valid state or national occupational license, badge, credential, certificate or résumé-supported equivalent experience in the selected Career Cluster(s) **OR**
   d. A passing score on the Praxis exam for the content area (applicable if linked in the Career Cluster in chart below).

2. **Experience:**
   Credit for student teaching (up to 800 hours) in the content area may be applied to either occupational or teaching experience:
   a. 1,000 hours of verified occupational (non-teaching) experience in the selected Career Cluster **OR**
   b. Two (2) years' verified CTE-instructional experience in a related content area (full-time is defined as 51% or more of a teaching schedule dedicated to the content area)

Career Cluster	Relevant Coursework*	Course Codes & 15+ Semester/PD* hours
Agriculture, Natural Resources & Energy	Agriculture; animal science; plant science; agribusiness; food science; natural resources/environmental science; food science; power, structure and technical systems	
Business Marketing, Entrepreneurship & Finance	Business management; human resources; project management; marketing; sales; finance; insurance; entrepreneurship/small business management; banking; insurance; customer service	
Health Science, Criminal Justice & Public Safety	EMT; CAN; PCT; CPT; MA; other noneducation-based health & safety coursework	
Hospitality, Human Services & Education	Hospitality; nutrition, food production, early childhood education; human development and family studies; education and training; interior design; fashion and design merchandising	
Skilled Trades & Technical Sciences	Architecture; construction; manufacturing; design & drafting, automotive; aviation	
Engineering, Technology & Media Arts (ETMA)	Graphic design; recording arts technician/technology; cinematography & video/film production; web design; networking & security; coding; engineering, UAS; aerospace engineering technician	
Alternative Cooperative Education (ACE)	Career development; postsecondary-workforce readiness; computer literacy; financial literacy; work-based learning; durable skills, self-determination, digital citizenship, personal development; capstone	
	Total semester hours (min: 15 semester hours) required)	

*A maximum of six (6) semester hours of professional development may serve in lieu of coursework and must be documented within the application. (15 contact hours = 1 semester hour)

*** Contact the state CCCS MS CTE Program Director for specific guidance.**