COLORADO
Department of Education

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

Secondary CTE Environmental Science/Natural Resources

Applicant

Legal name: Date:

Requirements

U.S. service member applicants may meet content knowledge and experience requirements as follows:

Content Knowledge/Experience Requirements

- Applicant has served in a branch of the military with an MOS **related** to the CTE credential listed above.
- The service member must also have served no less than 3 years of active duty (Guard/Reserves must have 10 years or 5 years with a total of 12 active related deployment months)under this MOS.
    - MOS, time of service, and an Honorable discharge must be verified on a DD-214 submitted with this application.

All other applicants must demonstrate requirements outlined in 1 and 2 below:

1. **Content Knowledge:**
    - Hold a bachelor's or higher degree in a natural resource management, conservation biology or ecosystem science and sustainability field. **OR**
    - Have completed 24 semester hours of related post-secondary coursework (as verified on an official transcript) to include a minimum of three (3) semester hours in five (5) areas listed in the table below.
2. **Experience:**
    - If you hold a bachelor's or higher degree: 2,000 hours of verified occupational (non-teaching) experience in the content area **OR**
    - Three years' verified teaching experience in the content area (at least 51% or more of a teaching schedule dedicated to the content area)

Content coursework (min. 3 semester hours in each of the 5 areas)	Coursework	Semester Hours
General science (biology, chemistry or physics)		
Ecology		
Earth science		
Human and environment interactions		
Land management		
	Total semester hours (24 required):	

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