

**COLORADO DEPARTMENT OF EDUCATION
Open Position Opportunity**

- POSITION:** IT ETL/BI Developer
Information Management Systems Unit
Position #1002
- ANNUAL SALARY RANGE:** \$66,310 - \$90,000 plus benefits.
- APPLICATION PROCEDURE:** Please email a completed Colorado Department of Education Employment Application, letter of interest, and resume to hr@cde.state.co.us. A confirmation will be sent out that HR has received your materials. If you do not receive a confirmation within 24 hours, please send an email to hr@cde.state.co.us.
- To obtain a Colorado Department of Education Employment Application, visit our website at <http://www.cde.state.co.us/cdemgmt/HR/jobs.htm>
- All materials submitted should be current and specifically address the qualifications for this position.
Hard copies of application materials and application materials sent via mail or fax will not be accepted.
- CLOSING DATE:** Applicant materials must be received by 4:00 p.m., Thursday, July 31, 2014
- CONDITIONS OF EMPLOYMENT:**
- All offers of employment are conditional to a successful background and references check.
 - Please be advised that the CDE may choose to contact work references other than those listed on your application.
 - Office hours are 8:00 a.m. to 5:00 p.m., Monday through Friday.
 - Position is exempt from overtime and may require work outside of normal office hours
 - Selected applicant is an employee at will.
 - Candidates with family relationships working in the same Office/Work Unit in which the position is announced will not be considered.
 - Direct deposit of paychecks is required.
 - Smoking is not allowed in the State Office Building and is allowed only in designated areas outside the State Office Building.
 - Selected applicant must comply with the Colorado State Board of Education's Drug-Free Workplace policy.
 - As required by the Immigration Reform and Control Act (IRCA), the selected applicant must verify, within 72 hours of employment, his/her legal right to be employed in the United States.

The Colorado Department of Education is committed to a policy of equal opportunity for all persons and does not discriminate on the basis of race, color, national origin, age, marital status, sex, sexual orientation, gender identity, gender expression, disability, religion, height, weight, or veteran status in admissions, access to, treatment, or employment in educational programs or activities in which it operates. The following person has been designated to handle inquiries regarding the CDE's compliance with Title IX and Section 504: The Human Resources Director; Colorado Department of Education; 201 E. Colfax Ave. #201; Denver, CO 80203.

Broad Scope of Position: Maintain, manage, and enhance Informatica ETL. Work with business users to identify requirements for Data Warehouse Cognos reports. Respond to internal and external ad-hoc data requests.

The successful candidate will possess strong analytical, communications, and problem solving skills, attention to detail, high customer service standards, and the ability to manage multiple projects simultaneously while maintaining schedule and meeting project deadlines.

Minimum Qualifications:

- Bachelor's degree from an accredited college or university in a technology related field OR equivalent experience.
- Minimum three (3) years hands-on experience with Oracle SQL queries.
- Strong facilitation skills and must be able to elicit requirements from various personalities across organizational boundaries.
- Strong problem solving and analytical skills.
- Excellent written and verbal communication and modeling skills.
- Familiar with relational database concepts.
- Strong interpersonal and teaming skills to facilitate working with multiple internal and external organizations.
- Strong organizational skills.
- Ability and willingness to travel.
- The ability to pass a background check, which includes a motor vehicle records search.

Preferred:

- 3 years' experience with Education data.
- Proficient with Oracle SQL.
- Knowledge and experience with K-12 education organizations

Major Duties and Responsibilities:

- Maintain, manage, and enhance Informatica ETL programs for Data Warehouse loading and file creation for the US Dept of Education Edfacts system
- Maintain and enhance Cognos Business Intelligence environment and Informatica mappings required for providing static and analysis reports to Internal CDE staff, School and District personnel, and the general public. Work with both IMS and business unit staff to identify data requirements needed for reporting and analysis cube development.
- Respond to internal and external ad-hoc data requests by analyzing the request, identifying necessary data in the data warehouse which satisfies the data request and write the necessary SQL to generate the file to send to the requestor.
- Other duties as assigned.