

# Course Designer

# WQM 428: Water Data Management and Analysis Management Subject Matter Expert III

#### **Responsibilities:**

This position will develop advanced, undergraduate curriculum for an anticipated approval for a Bachelor of Applied Science degree in Water Quality. The position will work with the Instructional Designer and the faculty lead to design appropriate curriculum for a 400 level undergraduate course: Water Quality Management 428: Water Data Management and Analysis.

The course will be designed with the following objectives in mind:

- 1. Identify and interpret workforce needs in response to water resource data and gross capacity.
- 2. Predict water needs based on development, population growth, or industrial expansion.
- 3. Interpret watershed data for the use and protection of water resources.
- 4. Evaluate data for strategic planning and decision-making purposes.
- 5. Communicate data-based results to internal and external stakeholders.

This is a grant-funded, short-term, part-time position starting the date of hire and ending June 30, 2015.

#### **Minimum Qualifications:**

- Master's Degree and 5 years of verified, related, professional experience in management or a related field
- Higher Education teaching experience is a plus.

### **Job Payment Information:**

Rate: \$26.60/hr for a maximum of 135 hours

Paid: Bi-weekly (Fridays)

Note: This is a part-time, non-benefits eligible position

## Subject Matter Expert III Position Announcement

#### **How to Apply:**

Please send: resume, cover letter, and application packet to Colleen Jorgensen: <a href="mailto:colleen.jorgensen@rrcc.edu">colleen.jorgensen@rrcc.edu</a> by February 27, 2015. (Applications are available at <a href="http://www.rrcc.edu/hr/jobs.htm">http://www.rrcc.edu/hr/jobs.htm</a>). This position will be open until filled, with preference to those applying by Feb 27, 2015.

Red Rocks Community College is committed to diversity in its people and programs. The College is an equal opportunity educational institution and does not discriminate on the basis of disability, race, creed, color, sex/gender, sexual orientation gender identity, religion, age, national/ethnic origin, pregnancy status, veteran's status, genetic information, physical or mental disability, or any other category protected by applicable law, in its employment practices or educational programs and activities.

RRCC has designated the Executive Director of Human Resources as its Affirmative Action Officer/Equal Opportunity Administrator/Title IX Administrator with the responsibility to coordinate its civil rights compliance activities and grievance procedures. For information, contact Bill Dial, Executive Director of Human Resources, Title IX Coordinator, Title VII/Equal Opportunity Coordinator, ADA/Sec 504 Coordinator, 13300 West Sixth Avenue, Lakewood, CO 80228. 303-914-6298. Bill.Dial@rrcc.edu