



WQM Certificates

WQM certificates represent course combinations that are often used to show water industry employers academic accomplishments and specialized areas of education.



Funded in part by the National Science Foundation and TAA-Department of Labor

Students use the certificates on their résumés in lieu of, or while they are seeking an Associate degree. Certificate issuances are free and a great addition to your résumé. Certificates are issued each semester and the deadline for processing is within the first few weeks of each new semester. If a student misses the deadline they can still apply, however the certificate will not be issued until the end of the following semester.

Students can go to the link: http://www.rccc.edu/student_records/gradap.html to apply. The link looks like a graduation application but when asked, indicate that you are seeking a certificate. The page can also be found under the A-Z Index on the main www.rccc.edu page, under G and Graduation Application.

Certificates indicate a student has mastered competencies in specified areas of education. Due to this, grades of C or better are required for certificate issuance. Additionally, only one of the combined courses can be a CPL (credit for prior learning) course.

Introduction to Water Treatment Certificate

- WQM 100 Introduction to Water Quality
- WQM 124 C and D Review for Water Treatment

Introduction to Wastewater Treatment Certificate

- WQM 100 Introduction to Water Quality
- WQM 125 C and D Review for Wastewater Treatment

Mathematics in Water Quality Management

- WQM 105 Specific Calculations
- WQM 200 Hydraulics

Laboratory Analysis Certificate

- WQM 119 Basic Water Quality Analysis
- WQM 216 Bacteriological/Biological Analysis

Distribution System and Collection Systems Certificate

- WQM 109 Water Distribution Systems
- WQM 118 Wastewater Collection Systems

Advanced Water Treatment Certificate

- WQM 124 C and D Review for Water Treatment
- WQM 224 A and B Review for Water Treatment

Advanced Wastewater Treatment Certificate

- WQM 125 C and D Review for Wastewater Treatment
- WQM 225 A and B Review for Wastewater Treatment

Education and Experience Certificate

- WQM 126 Safety and Security Systems
- WQM 280 Internship



This material is based upon work supported by the National Science Foundation under Grant No. 1104271. Any opinions, findings, and conclusions or recommendations expressed in this material are those of the author(s) and do not necessarily reflect the views of the National Science Foundation.

This workforce product was funded by a grant awarded by the U.S. Department of Labor's Employment and Training Administration. The product was created by the grantee and does not necessarily reflect the official position of the U.S. Department of Labor. The U.S. Department of Labor make no guarantees, warranties, or assurances of any kind, express or implied, with respect to such information, including any information on linked sites and including, but not limited to, accuracy of the information or its completeness, timeliness, usefulness, adequacy, continued availability, or ownership.

Red Rocks Community College is committed to diversity in its people and programs. The College is an equal opportunity educational institution which prohibits all forms of discrimination and harassment including those that violate federal and state law, or the State Board for Community Colleges

and Occupational Education Board Policies 3-120 and/or 4-120. The College does not discriminate on the basis of race, creed, color, sex/gender, sexual orientation, gender identity or expression, religion, age, national origin or ancestry, pregnancy status, veteran's status, genetic information, physical and/or mental disability or any other category protected by applicable law in its employment practices or education programs. Red Rocks Community College will take appropriate steps to ensure that the lack of English language skills will not be a barrier to admission and/or participation in vocational education programs.

The College has designated Dr. Bill Dial, Executive Director of Human Resources as its Affirmative Action Officer/Title IX Administrator/Equal Opportunity Administrator with the responsibility to coordinate its civil rights compliance activities and grievance procedures. For information, contact: Dr. Bill Dial, Executive Director of Human Resources, Title IX Administrator, Title VII/Equal Opportunity Administrator, ADA/Section 504 Administrator, PO Box 17, 13300 West Sixth Avenue, Lakewood, CO 80228-1255. Telephone: 303.914.6298. Email: bill.dial@rccc.edu