Continuing education is required in two instances with regard to operator certification.

1. Higher level exams require continuing education as a prerequisite for taking exams.
2. Continuing education is required for certificate renewal.

For purposes of evaluating education, the department utilizes the Continuing Education Unit (CEU), an internationally recognized unit of educational accomplishment similar to college credits. The International Association for Continuing Education and Training (IACET) defines one CEU as "ten contact hours of participation in an organized continuing education experience under responsible sponsorship, capable direction, and qualified instruction."

Regulations specify which courses or programs are acceptable as CEUs. This policy statement supplements the regulations by stating criteria that programs or coursework must meet to be eligible for CEUs.

When formulating this policy, the Board wishes to:

1. Emphasize that programs counting toward CEUs must meet national standards for awarding CEUs;
2. Make it easier for both department staff and individual operators to objectively determine the eligibility of specific courses and programs for CEUs; and
3. Lay the groundwork for distinguishing between courses directly related and courses peripherally related to the water/wastewater industry.
Policy

The department will apply the following criteria to determine eligibility of CEUs toward the operator certification requirements:

A. Program or Coursework Criteria

1. The course or training must be an organized continuing education experience that meets an identifiable need.
2. The sponsoring organization must be an educational institution, professional association, business, non-profit corporation, government organization, or a department approved instructor.
3. Instructors must be competent in the subject matter as indicated by experience in which command of the subject matter is recognized by the instructor's peers, formal education or training, or demonstrated by publication in professional journals or other appropriate media.
4. Instructors must submit a resume, course outline with number of contact hours, and personal references.
5. Specific performance requirements for completion of the program must be established prior to the program (i.e., attendance, reading/homework assignments, final tests, etc.) As a minimum, participants must attend eighty-five percent (85%) of a classroom offering that meets the program criteria.
6. Participant registration must include sufficient detail to provide necessary information for a permanent record of the individual's participation in the program (i.e., certificate of completion or equivalent document showing attendee's name, course title, name of instructor, name of sponsoring organization, dates, and hours of attendance, if appropriate.).

B. Activities that Do Not Qualify for CEUs

1. High school equivalency programs or courses earned at a secondary level do not qualify.
2. Programs that deal with the internal affairs of an organization do not qualify, e.g., topics such as employee rights, responsibilities, or benefits.
3. On-the-job training, safety meetings, and other routine work-related duties do not qualify unless part of a planned and documented program that meets the program criteria described above.
4. Work experience does not qualify.
5. Meetings of societies and associations do not qualify. However, activities associated with these meetings may qualify if other program criteria are met.
6. Participation in television, radio, newspaper, or video programs does not qualify unless these presentations are an integral part of an educational program that qualifies under the program criteria.
7. Attendance at lectures, cultural events, performances, or recreational meetings does not qualify unless as an integral part of a larger educational program that meets the program criteria.
8. Writing articles and reports, or the presentation of papers does not qualify unless as part of a structured program that meets program criteria.
9. Self directed studies, individual study, or other forms of independent learning do not qualify unless part of a structured program that fulfills program criteria.
10. Activities less than one hour in length do not qualify.

Adopted this twenty-sixth day of November, 2016

/Mark Buggins/ Mark Buggins
Chair, Water and Wastewater Works Advisory Board

Amended to delete section that are now in 18 AAC 74.810(f) (Effective 12/2/88 88-T-03; amended 9/17/02 02-T-03; amended 5/8/09 2009-06; amended 10/27/10 2010-01; amended 11/26/16 2016-01)