

DEPARTMENT OF CONSUMER AND INDUSTRY SERVICES

OFFICE OF HEALTH SERVICES

BOARD OF SANITARIANS

REGISTRATION

(By authority conferred on the board of sanitarians by section 16145 of Act No. 368 of the Public Acts of 1978, as amended, being S333.16145 of the Michigan Compiled Laws)

R 338.3901 Definitions.

Rule 1. As used in these rules:

(a) "Board" means the board of sanitarians.

(b) "Code" means Act No. 368 of the Public Acts of 1978, as amended, being S333.1101 et seq. of the Michigan Compiled Laws.

(c) "Completed an environmental health educational program acceptable to the board" means that the applicant has either completed an environmental health educational program approved by the board pursuant to the provisions of R 338.3903(1) or completed for academic credit, at an institution approved by the board, both of the following:

(i) The equivalent of 15 semester hours in the following 3 categories, with not less than the equivalent of 3 semester hours in each category:

(A) Chemistry: inorganic, organic, biochemistry, nuclear chemistry.

(B) Physics: mechanics, heat, light, sound, magnetism, electricity, modern physics.

(C) Biology: zoology, human physiology, ecology.

(ii) The equivalent of 40 semester hours in the following areas:

(A) Microbiology: general, applied, environmental, immunology, virology.

(B) Biostatistics.

(C) Epidemiology.

(D) Public health organization and administration.

(E) Environmental health: water and waste water, food and milk, air, vectors, shelter, solid wastes, accident prevention, occupational health, radiation, industrial hygiene, noise.

(F) Academic work-study or field experience which provides exposure to the applied aspects of environmental health.

(d) "Department" means the department of licensing and regulation.

History: 1979 ACS 12, Eff. Oct. 28, 1982; 1991 MR 8, Eff. Aug. 17, 1991.

R 338.3902 Registration by examination; requirements.

Rule 2. An applicant for a sanitarian registration by examination shall submit a completed application on a form provided by the department, together with the requisite fee. In addition to meeting the requirements of the code and the administrative rules promulgated pursuant thereto, an applicant shall satisfy all of the following requirements:

(a) The applicant shall have been granted a baccalaureate degree in science from an institution approved by the board and have completed an environmental health educational program that is acceptable to the board.

(b) The applicant shall have obtained the equivalent of 3 years of experience in the field of environmental health by satisfying 1 of the following requirements:

(i) The applicant shall have been employed full-time for not less than 3 years in planning, developing, or implementing systems to improve the quality of air, water, food, or other environmental factors which affect the health of the public.

(ii) The applicant shall have been granted a master's degree in a field related to environmental health practice from a college or university approved by the board and have been employed full-time for not less than 2 years in planning, developing, or implementing systems to improve the quality of air, water, food, or other environmental factors which affect the health of the public.

(iii) The applicant shall have been granted a doctorate degree in a field related to environmental health practice from a college or university approved by the board and have been employed full-time for not less than 1 year in planning, developing, or implementing systems to improve the quality of air, water, food, or other environmental factors which affect the health of the public.

As used in this subdivision, the term "full-time" means not less than an average of 35 hours per week.

(c) The applicant shall achieve a converted score of not less than 75 on the registration of sanitarian examination developed by the professional examination service in conjunction with the national environmental health association.

History: 1979 ACS 12, Eff. Oct. 28, 1982; 1991 MR 8, Eff. Aug. 17, 1991.

R 338.3903 Adoption of accreditation standards by reference.

Rule 3. (1) The board approves and adopts by reference the standards for accrediting environmental health baccalaureate programs developed and adopted by the national council for accreditation of environmental health curricula in June, 1986, and entitled "Guidelines for Accreditation of Environmental Health Baccalaureate Programs." The board shall consider any baccalaureate program in environmental health that is accredited by the national council for accreditation of environmental health curricula as an environmental health educational program approved by the board. Copies of the standards may be obtained, at no cost, from the Michigan Board of Sanitarians, P.O. Box 30018, Lansing, Michigan 48909, or from the National Council for Accreditation of Environmental Health Curricula, 720 South Colorado Boulevard, Denver, Colorado 80222.

(2) The board approves and adopts by reference the following standards for accrediting postsecondary institutions, which may be obtained from the regional accrediting body of the council on postsecondary accreditation at the identified cost:

(a) The standards of the Middle States Association of Colleges and Schools Commission on Higher Education, 3624 Market Street, Philadelphia, Pennsylvania 19104, set forth in the document entitled "Characteristics of Excellence in Higher Education, Standards for Accreditation, December 1988," at no cost.

(b) The standards of the North Central Association of Colleges and Schools Commission on Institutions of Higher Education, 159 North Dearborn Street, Chicago, Illinois 60601, set forth in the document entitled "A Handbook of Accreditation, 1988-89," at a cost of \$4.00.

(c) The standards of the New England Association of Schools and Colleges, Inc. Commission on Institutions of Higher Education, 15 High Street, Winchester, Massachusetts 01890, set forth in the document entitled "Accreditation Handbook, 1983 Edition, 1989 Printing," at a cost of \$8.00.

(d) The standards of the Northwest Association of Schools and Colleges Commission on Colleges, 3700-B University Way, N.E., Seattle, Washington 98105, set forth in the document entitled "Accreditation Handbook, 1988 Edition," at a cost of \$5.00.

(e) The standards of the Southern Association of Colleges and Schools Commission on Colleges, 1866 Southern Lane, Decatur, Georgia 30033, set forth in the document entitled "Criteria for Accreditation, 1989-1990 Edition," at a cost of \$2.00.

(f) The standards of the Western Association of Schools and Colleges Accrediting Commission for Senior Colleges and Universities, P.O. Box

9990, Mills College, Oakland, California 94613, set forth in the document entitled "Handbook of Accreditation, January 1988," at a cost of \$10.00. Copies of the standards are also available for inspection at the office of the Board of Sanitarians, 611 West Ottawa Street, Lansing, Michigan, and can be obtained at cost from the Board of Sanitarians, P.O. Box 30018, Lansing, Michigan 48909. An institution that is accredited by the council on postsecondary accreditation regional accrediting body of the region in which the institution is located shall be considered approved by the board.

History: 1979 ACS 12, Eff. Oct. 28, 1982; 1991 MR 8, Eff. Aug. 17, 1991.

R 338.3904 Rescinded.

History: 1979 ACS 12, Eff. Oct. 28, 1982; rescinded 1991 MR 8, Eff. Aug. 17, 1991.

R 338.3905 Examination; eligibility requirements.

Rule 5. (1) The board adopts the registration of sanitarian examination developed by the professional examination service in conjunction with the national environmental health association. A passing score on the examination shall be a converted score of not less than 75.

(2) To assure eligibility for the next scheduled examination, an applicant shall file a completed application on a form provided by the department, together with the requisite fee, not less than 30 days before the examination date. To be eligible for the examination, an applicant shall meet both of the following requirements:

(a) The applicant shall have been granted a baccalaureate degree in science from an institution approved by the board and have completed an environmental health educational program acceptable to the board.

(b) The applicant shall have obtained the equivalent of 30 months of experience in the field of environmental health by satisfying 1 of the following requirements:

(i) The applicant shall have been employed full-time for not less than 30 months in planning, developing, or implementing systems to improve the quality of air, water, food, or other environmental factors which affect the health of the public.

(ii) The applicant shall have been granted a master's degree in a field related to environmental health practice from a college or university

approved by the board and have been employed full-time for not less than 18 months in planning, developing, or implementing systems to improve the quality of air, water, food, or other environmental factors which affect the health of the public.

(iii) The applicant shall have been granted a doctorate degree in a field related to environmental health practice from a college or university approved by the board and have been employed full-time for not less than 6 months in planning, developing, or implementing systems to improve the quality of air, water, food, or other environmental factors which affect the health of the public.

As used in this subrule, the term "full-time" means not less than an average of 35 hours per week.

(3) An applicant who fails to achieve a passing score on the examination after 2 attempts shall not be eligible to again sit for the examination until the applicant successfully completes a course or courses equivalent to not less than 4 semester hours in environmental health in an institution approved by the board.

History: 1979 ACS 12, Eff. Oct. 28, 1982; 1991 MR 8, Eff. Aug. 17, 1991.

R 338.3906 Registration by endorsement.

Rule 6. An applicant for a Michigan registration by endorsement shall submit a completed application on forms provided by the department, together with the requisite fee. In addition to meeting the other requirements of the code and administrative rules promulgated pursuant thereto, an applicant shall satisfy both of the following requirements:

(a) Satisfy those requirements in existence in this state at the time he or she was licensed in another state.

(b) Have passed the registration of sanitarian examination developed by the professional examination service in conjunction with the national environmental health association with a converted score of not less than 75.

History: 1979 ACS 12, Eff. Oct. 28, 1982; 1991 MR 8, Eff. Aug. 17, 1991.

R 338.3907 Rescinded.

History: 1979 ACS 12, Eff. Oct. 28, 1982; rescinded 1991 MR 8, Eff. Aug. 17, 1991.

R 338.3908 Assessment of fines.

Rule 8. (1) When a fine has been designated as an available sanction for a violation of section 16221 of the code by section 16226 of the code, in the course of assessing a fine, a board shall take into consideration the following factors without limitation:

(a) The extent to which the registrant obtained financial benefit from any conduct comprising part of the violation found by the board.

(b) The willfulness of the conduct found to be part of the violation determined by the board.

(c) The public harm, actual or potential, caused by the violation found by the board.

(d) The cost incurred in investigating and proceeding against the licensee.

(2) A fine shall not exceed the sum of \$1,000.00 for each violation found to have been committed by the registrant.

History: 1979 ACS 12, Eff. Oct. 28, 1982.

R 338.3909 Rescission.

Rule 9. The rules of the board of sanitarians, being R 325.1401 to R 325.1412 of the Michigan Administrative Code, appearing on pages 1800 to 1802 of the 1979 Michigan Administrative Code, are rescinded.

History: 1979 ACS 12, Eff. Oct. 28, 1982.
