

RADON MITIGATION SPECIALIST

Credentialing Authority	Rick Welke Bureau of Radiological Health Iowa Department of Public Health Lucas State Office Bldg 321 E 12th St Des Moines IA 50319-0075 Phone: (515) 281-4928 Fax: (515) 241-4529 E-mail: rwelke@health.state.ia.us
Legal Authority	Code of Iowa 136B; Iowa Administrative Code, Chapter 641-44
Job Description	Persons in this profession evaluate radon or radon decay products test results to ensure validity of test; conduct and evaluate diagnostic tests necessary to design effective radon mitigation systems; and, design and install (or supervise the installation of) radon mitigation systems to reduce radon levels to below 4.0 pC/L.
Education & Experience Required	Applicants must be at least 18 years of age and have three years of relevant professional work experience (post-secondary education in a related field may be substituted on a year-for-year basis for two of the three years of experience). They must successfully complete a one-week radon measurement and radon mitigation course approved by the Iowa Department of Public Health (IDPH). Radon mitigation specialists are subject to annual inspection by IDPH. They must comply with a Department-approved worker protection plan and quality assurance/quality control (QA/QC) program.
Continuing Education	At least six hours of Department of Public Health-approved courses or seminars on radon mitigation are required annually for recredentialing.
Examination	Applicants must take and pass the Radon Contractors Proficiency Examination administered by the Iowa Department of Public Health.
Fees	Application: \$175 – Resident \$250 – Non-resident (Neither one is refundable) Duration: One year Renewal: \$150 (or \$40 for each radon mitigation system that costs greater than or equal to \$200, whichever is greater) Exam: \$125
SOC Code, Title, & Avg. Hourly Wage	19-2041 – Environmental Scientists and Specialists, Including Health (\$22.07) 47-4041 – Hazardous Materials Removal Worker (\$11.01)

Number of Licenses Issued Total number of certificates active as of *March 1*,
2002: 25
2001: N/A
...as of December 31,
2000: 13
1999: 12
1998: 12

Additional Information Credentialing information can also be obtained by visiting the Department Website at: <http://www.idph.state.ia.us/eh/engineering/engineering.htm>

Online, download an application, a mitigation credentialing application guide, and Chapter 44 "Minimum Requirements for Radon Mitigation." An example of a mitigation QA/QC plan and a Worker Protection Plan can also be obtained by calling (515) 281-4928.