ASBESTOS PROJECT DESIGNER

Licensing Ellen Hester

Authority Labor Services Division

Iowa Workforce Development

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Authority

Legal Code of Iowa, Chapter 88B

Job Asbestos project designers plan and organize asbestos abatement projects; **Description** arrange for air sampling and waste removal; ensure that materials, workers, and procedures meet required standards; conduct aggressive air monitoring following abatement; and, prepare job site plans and estimates of present costs of abatement versus future operations and maintenance costs.

> They write abatement specifications, means, and methods of abatement in occupied buildings as well as safety system design specifications; and prepare drawings and on-site reports. They are skilled in contract writing and working with consultants; understand relevant federal, state, and local regulatory requirements which include Toxic Substance Control Act (TSCA); TITLE II; OSHA Standards 1926.1101, 1910.1001, 1910.134; 40 C.F.R. Part 61 "National Emission Standards for Hazardous Air Pollutants" Subpart A (General Provisions) and Subpart M (National Emission Standard for Asbestos); 40 C.F.R. Part 763, Subpart G (EPA "Worker Protection Rule").

Education & An applicant must have successfully completed the proper course of training and **Experience** exam given by a course provider that is approved by the EPA. Asbestos project Required designer applicants must complete the initial abatement Project Designer threeday training course and annual refresher courses. The three-day training course includes lectures, demonstrations, a field trip, course review and written examination.

> A completed application form must be submitted. Required attachments include the fee, two 1"x1" photographs, and training certificate. Applicants must be at least 18 years of age.

Continuing Education

An eight-hour refresher course is required annually for license renewal.

Examination Applicants must pass a written examination after completing the training.

Fees Application:\$50 (non-refundable)

Duration: All licenses are valid until their training certificate expires.

Renewal: \$50 (non-refundable)

SOC Code, 13-1051 – Cost Estimators (\$20.60)

Title & Avg. 13-1111 – Management Analysts (\$23.16)

Hourly Wage 47-4011 – Construction and Building Inspectors (\$18.11)

Number of Total number of licenses active as of December 31,

Licenses 2001: 1,179 (Total of all asbestos occupations)

Issued 2000: 1,058

Information

1999: 1,070 1998: 1,235

For See Appendix for additional registration and permit requirements for those

Additional interested in starting a construction business in the state of lowa.