THE GENERAL ASSEMBLY OF PENNSYLVANIA

HOUSE BILL No. 975 Session of 2009

INTRODUCED BY ADOLPH, KILLION, MUSTIO, BOYD, BRENNAN, DENLINGER, GEIST, GINGRICH, GROVE, HARHAI, HARHART, KULA, LONGIETTI, MILLER, MOUL, PAYNE, REICHLEY, SCAVELLO, SIPTROTH, WATSON AND YUDICHAK, MARCH 18, 2009

REFERRED TO COMMITTEE ON PROFESSIONAL LICENSURE, MARCH 18, 2009

AN ACT

Amending the act of May 23, 1945 (P.L.913, No.367), entitled, as 1 amended, "An act relating to and regulating the practice of 2 3 the profession of engineering, including civil engineering, mechanical engineering, electrical engineering, mining 4 engineering and chemical engineering, the profession of land 5 surveying and the profession of geology and constituent parts 6 and combinations thereof as herein defined; providing for the 7 8 licensing and registration of persons practicing said 9 profession, and the certification of engineers-in-training and surveyors-in-training, and the suspension and revocation 10 of said licenses, registrations and certifications for 11 violation of this act; prescribing the powers and duties of 12 the State Registration Board for Professional Engineers, Land 13 Surveyors and Geologists, the Department of State and the 14 courts; prescribing penalties; and repealing existing laws," 15 providing for continuing professional competency and 16 education requirements; and further providing for practice by 17 18 firms and corporations. 19 The General Assembly of the Commonwealth of Pennsylvania 20 hereby enacts as follows: 21 Section 1. Section 4.5 of the act of May 23, 1945 (P.L.913, 22 No.367), known as the Engineer, Land Surveyor and Geologist

23 Registration Law, added November 29, 2006 (P.L.1534, No.170), is

24 amended to read:

25 Section 4.5. [Mandatory Continuing Education.--(a) The

board shall adopt, promulgate and enforce administrative rules 1 2 and regulations establishing requirements of continuing 3 education to be fulfilled by individuals licensed and registered under this act. Except as otherwise provided in this section, 4 beginning with the licensure period designated by regulation, 5 individuals licensed and registered under this act shall be 6 7 required to complete twenty-four hours of mandatory continuing 8 education during each two-year licensure period as a condition of biennial renewal. 9

10 (b) An individual applying for initial licensure and 11 registration shall be exempt from the requirement set forth in 12 subsection (a) for the licensure period immediately following 13 initial licensure and registration.

14 The board may waive all or a portion of the continuing (C) 15 education requirement established in subsection (a) for an 16 individual licensed and registered under this act who shows to 17 the satisfaction of the board that the individual was unable to 18 complete the requirements due to serious illness, military 19 service or other demonstrated hardship. The request shall be 20 made in writing, with appropriate documentation, and shall 21 include a description of circumstances sufficient to show why the individual is unable to comply with the continuing education 22 23 requirement set forth in subsection (a). Requests for waiver of 24 the continuing education requirement shall be evaluated by the 25 board on a case-by-case basis. The board shall send the 26 individual written notification of its approval or denial of the 27 request for waiver.

(d) An individual seeking to reinstate an inactive or lapsed
license and registration shall show proof of compliance with the
continuing education requirement for the preceding biennial

20090HB0975PN1129

- 2 -

1 renewal period.

2 (e) All courses, locations, instructors and providers of
3 mandatory continuing education shall be approved by the board.
4 However, no credit shall be given for a course in practice
5 building or office management.

6 (f) The board shall promulgate regulations to carry out the 7 provisions of this section within eighteen months of the 8 effective date of this section.] <u>Continuing Professional</u>

9 Competency Requirements.--(a) In order to help safequard life,

10 health and property and to promote the public welfare, the

11 practice of professional engineering, professional land_

12 surveying and professional geology in this Commonwealth requires_

13 <u>continuing professional competency.</u>

14 (b) Each licensee shall be required to meet the continuing

15 professional competency requirements of this section as a

16 <u>condition for licensure renewal. Continuing professional</u>

17 competency obtained by a licensee should maintain, improve or

18 expand skills and knowledge obtained prior to initial licensure

19 or develop new and relevant skills and knowledge.

20 (c) Each licensee shall be required to obtain twenty-four

21 PDH units during the biennial renewal period. If a licensee

22 exceeds the requirement in any renewal period, a maximum of

23 twelve PDH units may be carried forward into the subsequent_

24 <u>renewal period. PDH units may be earned as follows:</u>

25 <u>(1) Successful completion of college courses relevant to</u> 26 professional practice.

27 (2) Completion of continuing education courses relevant to
 28 professional practice.

29 (3) Completion of correspondence, televised, videotaped and

30 other short courses or tutorials relevant to professional

20090HB0975PN1129

- 3 -

1 practice.

2	(4) Completion of seminars, employer-sponsored courses,
3	workshops or professional or technical presentations made at
4	meetings, conventions or conferences relevant to professional
5	practice.
6	(5) Teaching, presenting or instructing in any of the
7	activities listed in clauses (1), (2), (3) and (4).
8	(6) Authoring published papers, articles or books relevant
9	to professional practice.
10	(7) Obtaining patents relevant to professional practice.
11	(d) (1) Except as provided in clause (2), units of other
12	types of credit shall be converted to PDH units as follows:
13	(i) One college or unit semester hour shall equal forty-five
14	PDH units.
15	(ii) One college or unit quarter hour shall equal thirty PDH
16	<u>units.</u>
17	(iii) One continuing education unit shall equal ten PDH
18	<u>units.</u>
19	(iv) One hour of professional development in course work,
20	seminars or professional, technical presentations made at
21	meetings, employer-sponsored courses, conventions or conferences
22	shall equal one PDH unit.
23	(v) Each published paper, article or book shall equal ten
24	PDH units.
25	(vi) Each patent obtained shall equal ten PDH units.
26	(2) Teaching any of the activities listed in clause (1)(i),
27	(ii), (iii) and (iv) shall equal double the amount of PDH units
28	provided for in those subclauses. Teaching credit shall be
28 29	provided for in those subclauses. Teaching credit shall be awarded for teaching a course or seminar but shall not be

1	duties at their employing institutions.
2	(e) The board shall not require courses to be preapproved.
3	The board may preapprove course providers that are trade
4	associations or professional societies representing professional
5	engineers, land surveyors or geologists. The board shall accept
6	credits earned in other jurisdictions if applicable to
7	professional practice.
8	(f) The board shall approve courses, credit, PDH value for
9	courses and other methods of earning credit. Credit
10	determination for each licensee for activities listed in
11	subsection (d)(1)(v) and (vi) shall be the responsibility of the
12	licensee.
13	(g) The licensee shall be responsible for maintaining
14	records to be used to support credits claimed. Required records
15	shall include all of the following:
16	(1) A log showing the type of activity claimed, sponsoring
17	organization, location, duration, instructor's or speaker's name
18	and PDH credits earned.
19	(2) Attendance verification records in the form of
20	completion certificates or other documents supporting evidence
21	<u>of attendance.</u>
22	(h) A licensee may be exempt from the requirements of this
23	section for any of the following reasons:
24	(1) A licensee serving on temporary active duty in the armed
25	forces of the United States for a period of time exceeding one
26	hundred twenty consecutive days in a year shall be exempt from
27	obtaining the professional development hours required during
28	that year.
29	(2) Licensees experiencing physical disability, illness or
30	other extenuating circumstances as reviewed and approved by the
2009	90HB0975PN1129 - 5 -

1	board may be exempt. Supporting documentation must be furnished
2	to the board.
3	(i) In the event such a person elects to return to active
4	practice, professional development hours must be earned before
5	returning to active practice for each year exempted, not to
6	<u>exceed twenty-four PDH units.</u>
7	(j) The continuing professional competency requirements of
8	this section are satisfied when a nonresident certifies that the
9	nonresident is licensed in and has met the mandatory continuing
10	professional competency requirements of any jurisdiction
11	approved and listed by the board.
12	(k) The following words and phrases shall have the meanings
13	given to them in this subsection:
14	"Activity" shall mean any qualifying activity with a clear_
15	purpose and objective which will maintain, improve or expand the
16	skills and knowledge relevant to a licensee's professional
17	practice.
18	<u>"College or Unit Semester Hour" or "College or Unit Quarter</u>
19	Hour" shall mean credit for courses in ABET-approved programs or
20	other related college courses.
21	"Continuing Education Unit" shall mean a unit of credit
22	customarily used for continuing education courses.
23	"Course" shall mean any qualifying course with a clear
24	purpose and objective which will maintain, improve or expand the
25	skills and knowledge relevant to a licensee's professional
26	practice.
27	"Professional Development Hour" or "PDH" shall mean fifty
28	minutes of instruction or presentation relevant to professional
29	practice or any equivalent.
30	Section 2. Section 6 of the act, amended December 16, 1992
200	90HB0975PN1129 - 6 -

1 (P.L.1151, No.151), is amended to read:

2 Section 6. Practice by Firms and Corporations. -- The practice 3 of engineering, of land surveying and of geology being the function of an individual or of individuals working in concerted 4 effort, it shall be unlawful for any firm or corporation to 5 engage in such practice, or to offer to practice, or to assume 6 7 use or advertise any title or description, including the use of the term "engineer" or "engineering" in its firm or corporate 8 name, conveying the impression that such firm or corporation is 9 10 engaged in or is offering to practice such profession, unless the directing heads and employes of such firm or corporation in 11 12 responsible charge of its activities in the practice of such 13 profession are licensed and registered in conformity with the 14 requirements of this act, and whose name, seal and signature, along with the date of signature, shall be stamped on all plans, 15 16 specifications, plats and reports issued by such firm or 17 corporation.

Section 3. The addition of section 4.5(b) of the act shall apply to license renewals beginning October 2009.

20 Section 4. This act shall take effect in 60 days.

- 7 -