## Senate Study Bill 3005 - Introduced

SEN	ATE FILE
ВУ	(PROPOSED COMMITTEE ON
	HUMAN RESOURCES BILL BY
	CHAIRPERSON SEGEBART)

## A BILL FOR

- 1 An Act providing for the licensure of genetic counselors,
- 2 making penalties applicable, and including effective date
- 3 and implementation provisions.
- 4 BE IT ENACTED BY THE GENERAL ASSEMBLY OF THE STATE OF IOWA:

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- 1 Section 1. Section 147.1, subsections 3 and 6, Code 2018, 2 are amended to read as follows:
- 3 3. "Licensed" or "certified", when applied to a physician
- 4 and surgeon, podiatric physician, osteopathic physician and
- 5 surgeon, genetic counselor, physician assistant, psychologist,
- 6 chiropractor, nurse, dentist, dental hygienist, dental
- 7 assistant, optometrist, speech pathologist, audiologist,
- 8 pharmacist, physical therapist, physical therapist assistant,
- 9 occupational therapist, occupational therapy assistant,
- 10 orthotist, prosthetist, pedorthist, respiratory care
- 11 practitioner, practitioner of cosmetology arts and sciences,
- 12 practitioner of barbering, funeral director, dietitian, marital
- 13 and family therapist, mental health counselor, respiratory
- 14 care and polysomnography practitioner, polysomnographic
- 15 technologist, social worker, massage therapist, athletic
- 16 trainer, acupuncturist, nursing home administrator, hearing
- 17 aid specialist, or sign language interpreter or transliterator
- 18 means a person licensed under this subtitle.
- 19 6. "Profession" means medicine and surgery, podiatry,
- 20 osteopathic medicine and surgery, genetic counseling, practice
- 21 as a physician assistant, psychology, chiropractic, nursing,
- 22 dentistry, dental hygiene, dental assisting, optometry, speech
- 23 pathology, audiology, pharmacy, physical therapy, physical
- 24 therapist assisting, occupational therapy, occupational therapy
- 25 assisting, respiratory care, cosmetology arts and sciences,
- 26 barbering, mortuary science, marital and family therapy, mental
- 27 health counseling, polysomnography, social work, dietetics,
- 28 massage therapy, athletic training, acupuncture, nursing
- 29 home administration, practice as a hearing aid specialist,
- 30 sign language interpreting or transliterating, orthotics,
- 31 prosthetics, or pedorthics.
- 32 Sec. 2. Section 147.2, subsection 1, Code 2018, is amended
- 33 to read as follows:
- 1. A person shall not engage in the practice of medicine
- 35 and surgery, podiatry, osteopathic medicine and surgery,

- 1 genetic counseling, psychology, chiropractic, physical
- 2 therapy, physical therapist assisting, nursing, dentistry,
- 3 dental hygiene, dental assisting, optometry, speech pathology,
- 4 audiology, occupational therapy, occupational therapy
- 5 assisting, orthotics, prosthetics, pedorthics, respiratory
- 6 care, pharmacy, cosmetology arts and sciences, barbering,
- 7 social work, dietetics, marital and family therapy or
- 8 mental health counseling, massage therapy, mortuary science,
- 9 polysomnography, athletic training, acupuncture, nursing
- 10 home administration, or sign language interpreting or
- ll transliterating, or shall not practice as a physician assistant
- 12 or a hearing aid specialist, unless the person has obtained a
- 13 license for that purpose from the board for the profession.
- 14 Sec. 3. Section 147.13, subsection 1, Code 2018, is amended
- 15 to read as follows:
- 16 l. For medicine and surgery, osteopathic medicine and
- 17 surgery, and acupuncture, and genetic counseling, the board of
- 18 medicine.
- 19 Sec. 4. Section 147.74, Code 2018, is amended by adding the
- 20 following new subsection:
- 21 NEW SUBSECTION. 23A. A genetic counselor licensed under
- 22 chapter 148H may use the words "genetic counselor" or "licensed
- 23 genetic counselor" or corresponding abbreviations after the
- 24 person's name.
- 25 Sec. 5. NEW SECTION. 148H.1 Definitions.
- 26 1. "Active candidate status" means a person has met the
- 27 requirements established by the American board of genetic
- 28 counseling or its equivalent or successor organization to
- 29 take the American board of genetic counseling certification
- 30 examination in general genetics and genetic counseling or its
- 31 equivalent or successor examination and has been granted this
- 32 designation by the American board of genetic counseling or its
- 33 equivalent or successor organization.
- 34 2. "Board" means the board of medicine.
- 35 3. "Genetic counseling" means the provision of services by

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1 an individual who qualifies for a license under this chapter.

- 2 4. "Genetic counseling intern" means a student enrolled in
- 3 a genetic counseling program accredited by the accreditation
- 4 council for genetic counseling or its equivalent or successor
- 5 organization, the American board of medical genetics and
- 6 genomics or its equivalent or successor organization.
- 7 5. "Genetic counselor" means an individual who is licensed
- 8 under this chapter to engage in the practice of genetic
- 9 counseling.
- 10 6. "Qualified supervisor" means any person who is a genetic
- 11 counselor licensed under this chapter, a physician licensed
- 12 under chapter 148, or an advanced registered nurse practitioner
- 13 licensed under chapter 152.
- 7. "Supervision" means supervision by a qualified supervisor
- 15 who has the overall responsibility of assessing the work of
- 16 a provisional licensee, provided that an annual supervision
- 17 contract signed by the qualified supervisor and the provisional
- 18 licensee is on file with both parties. "Supervision" does
- 19 not require the qualified supervisor's presence during the
- 20 performance of services.
- 21 Sec. 6. NEW SECTION. 148H.2 Scope of practice.
- 22 A person licensed under this chapter may do any of the
- 23 following:
- 24 l. Obtain and evaluate individual, family, and medical
- 25 histories to determine genetic risk for genetic and medical
- 26 conditions and diseases in a patient, the patient's offspring,
- 27 and other family members.
- Discuss the features, history, means of diagnosis,
- 29 genetic and environmental factors, and management of risk for
- 30 genetic and medical conditions and diseases.
- 3. Identify, order, and coordinate genetic laboratory tests
- 32 and other diagnostic studies as appropriate for the genetic
- 33 assessment of a patient.
- 34 4. Refer a patient to a specialty or subspecialty department
- 35 as necessary for the purpose of collaborating on diagnosis and

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1 treatment involving multiple body systems and general medical
2 management.

- 5. Integrate genetic laboratory test results and other 4 diagnostic studies with personal and family medical history to
- 5 assess and communicate risk factors for genetic and medical
- 6 conditions and diseases.
- 7 6. Explain the clinical implications of genetic laboratory
- 8 tests and other diagnostic studies and their results.
- 9 7. Evaluate the responses of a patient or patient's
- 10 family to the condition or risk of recurrence and provide
- 11 patient-centered genetic counseling and anticipatory guidance.
- 12 8. Identify and utilize community resources that provide
- 13 medical, educational, financial, and psychosocial support and 14 advocacy.
- 9. Provide written documentation of medical, genetic,
- 16 and counseling information for families and health care
- 17 professionals.
- 18 Sec. 7. NEW SECTION. 148H.3 Qualifications for licensure
- 19 provisional licensure.
- 20 l. Each applicant for licensure under this chapter shall:
- 21 a. Submit an application form as prescribed by the board.
- 22 b. Provide satisfactory evidence of certification as a
- 23 genetic counselor by the American board of genetic counseling
- 24 or its equivalent or successor organization, the American board
- 25 of medical genetics and genomics or its equivalent or successor
- 26 organization, or as a medical geneticist by the American board
- 27 of medical genetics and genomics or its equivalent or successor
- 28 organization.
- 29 2. A license shall be issued for a two-year period and
- 30 shall be renewed upon the filing of a renewal application as
- 31 prescribed by the board.
- 32 3. A licensee shall maintain active certification as a
- 33 genetic counselor by the American board of genetic counseling
- 34 or its equivalent or successor organization, the American board
- 35 of medical genetics and genomics or its equivalent or successor

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- 1 organization, or as a medical geneticist by the American
- 2 board of medical genetics and genomics, or its equivalent or
- 3 successor organization.
- The board may issue a provisional license to an 4. a.
- 5 applicant who meets all of the requirements for licensure
- 6 except for the certification component and who has been granted
- 7 active candidate status by the American board of genetic
- 8 counseling or its equivalent or successor organization.
- The applicant shall submit a provisional license
- 10 application form prescribed by the board as determined by the 11 board.
- 12 c. A provisional license shall expire upon the earlier of
- 13 issuance of a full license by the board or the loss of active
- 14 candidate status from the American board of genetic counseling
- 15 or its equivalent or successor organization by the holder of
- 16 the provisional license.
- d. A person with a provisional license shall only practice 17
- 18 genetic counseling under the supervision of a qualified
- 19 supervisor.
- 20 Sec. 8. NEW SECTION. 148H.4 Scope of chapter.
- 21 This chapter shall not be construed to apply to any of the
- 22 following:
- 23 1. A physician or surgeon or an osteopathic physician or
- 24 surgeon licensed under chapter 148, a registered nurse or an
- 25 advanced registered nurse practitioner licensed under chapter
- 26 152, a physician assistant licensed under chapter 148C, or
- 27 other persons licensed under chapter 147 when acting within the
- 28 scope of the person's profession and doing work of a nature
- 29 consistent with the person's education and training.
- 30 2. A person who is certified by the American board of
- 31 medical genetics and genomics or its equivalent or successor
- 32 organization as a doctor of philosophy and is not a genetic
- 33 counselor licensed pursuant to this chapter.
- 34 3. A person employed as a genetic counselor by the federal
- 35 government or an agency thereof if the person provides genetic

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- 1 counseling services solely under the direction and control of
- 2 the entity by which the person is employed.
- 3 4. A genetic counseling intern.
- 4 Sec. 9. NEW SECTION. 148H.5 Continuing education.
- 5 An applicant for renewal of a license under this chapter
- 6 shall submit satisfactory evidence to the board that in the
- 7 period since the license was issued or last renewed, the
- 8 applicant has completed thirty hours of national society of
- 9 genetic counselors or its equivalent or successor organization
- 10 or American board of medical genetics and genomics or its
- 11 equivalent or successor organization continuing education units
- 12 as approved by the board.
- 13 Sec. 10. NEW SECTION. 148H.6 Rules authority of board.
- 14 The board shall adopt rules consistent with this chapter and
- 15 chapters 147 and 148 which are necessary for the performance
- 16 of its duties under this chapter. The board may consult with
- 17 genetic counselors during an investigative or disciplinary
- 18 proceeding as it deems necessary.
- 19 Sec. 11. NEW SECTION. 148H.7 Licensee discipline.
- 20 l. In addition to the grounds for revocation or suspension
- 21 referred to in section 147.55 and in accordance with the
- 22 disciplinary process established for the board by section
- 23 148.6, the board may discipline a person licensed under this
- 24 chapter who is guilty of any of the following acts or offenses:
- 25 a. Conviction of a felony under state or federal law or
- 26 commission of any other offense involving moral turpitude.
- 27 b. Having been adjudged mentally ill or incompetent by a
- 28 court of competent jurisdiction.
- 29 c. Engaging in unethical or unprofessional conduct including
- 30 but not limited to negligence or incompetence in the course of
- 31 professional practice.
- 32 d. Violating any lawful order, rule, or regulation rendered
- 33 or adopted by the board.
- 34 e. Having been refused issuance of or disciplined in
- 35 connection with a license issued by any other jurisdiction.

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- 1 2. A genetic counselor whose license is suspended or revoked
- 2 or whose surrender of license with or without prejudice has
- 3 been accepted by the board shall promptly deliver the original
- 4 license to the board.
- 5 3. A provisional licensee who loses active candidate status
- 6 with the American board of genetic counseling or its equivalent
- 7 or successor organization shall surrender the provisional
- 8 license to the board immediately.
- 9 Sec. 12. EFFECTIVE DATE AND IMPLEMENTATION. This Act shall
- 10 take effect January 1, 2019, except that the board of medicine
- 11 may begin implementation prior to that date, to the extent
- 12 necessary to fully implement the provisions providing for the
- 13 licensure of genetic counselors by January 1, 2019.
- 14 EXPLANATION
- The inclusion of this explanation does not constitute agreement with
- the explanation's substance by the members of the general assembly.
- 17 This bill provides for the licensure of genetic counselors.
- 18 Under the bill, the board of medicine would be responsible
- 19 for the licensure, discipline, and rulemaking relating to the
- 20 practice of genetic counseling. The bill establishes a scope
- 21 of practice for genetic counselors, provides requirements for
- 22 licensure and continuing education, and includes licensee
- 23 discipline provisions. The bill provides that persons not
- 24 licensed under the bill but who refer to themselves as genetic
- 25 counselors or use other similar terms or abbreviations shall
- 26 be guilty of a simple misdemeanor. A simple misdemeanor is
- 27 punishable by confinement for no more than 30 days or a fine of
- 28 at least \$65 but not more than \$625 or by both.
- 29 The bill takes effect January 1, 2019, except that the board
- 30 of medicine may begin implementation before that date.