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1 2	SENATE BILL NO. 375 Offered January 12, 2022
3	Prefiled January 11, 2022
	A BILL to amend and reenact §§ 54.1-2400.01:1, 54.1-3200, and 54.1-3201 of the Code of Virginia
5	and to amend the Code of Virginia by adding in Chapter 32 of Title 54.1 an article numbered 6,
6	consisting of a section numbered 54.1-3225, relating to optometrists; laser surgery.
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0	Patron—Petersen
8 9	Referred to Committee on Education and Health
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11	Be it enacted by the General Assembly of Virginia:
12	1. That §§ 54.1-2400.01:1, 54.1-3200, and 54.1-3201 of the Code of Virginia are amended and
13	reenacted and that the Code of Virginia is amended by adding in Chapter 32 of Title 54.1 an
14	article numbered 6, consisting of a section numbered 54.1-3225, as follows:
15	§ 54.1-2400.01:1. Surgery defined; who may perform surgery.
16	A. For the purposes of this subtitle, except as used in Chapter 38 (§ 54.1-3800 et seq.) related to
17 18	veterinary medicine, "surgery" means the structural alteration of the human body by the incision or cutting into of tissue for the purpose of diagnostic or therapeutic treatment of conditions or disease
10 19	processes by any instrument causing localized alteration or transposition of live human tissue, but does
20	not include the following: procedures for the removal of superficial foreign bodies from the human
21	body, punctures, injections, dry needling, acupuncture, or removal of dead tissue. For the purposes of
22	this section, incision shall not mean the scraping or brushing of live tissue.
23	B. No person shall perform surgery unless he is (i) licensed by the Board of Medicine as a doctor of
24	medicine, osteopathy, or podiatry; (ii) licensed by the Board of Dentistry as a doctor of dentistry; (iii)
25 26	jointly licensed by the Boards of Medicine and Nursing as a nurse practitioner; (iv) a physician assistant acting under the supervision of a doctor of medicine, osteopathy, or podiatry; (v) a licensed midwife in
20 27	the performance of episiotomies during childbirth; $\Theta$ (vi) licensed by the Board of Optometry as an
28	optometrist and certified to perform laser surgery pursuant to § 54.1-3225; or (vii) acting pursuant to
29	the orders and under the appropriate supervision of a licensed doctor of medicine, osteopathy, podiatry,
30	or dentistry.
31	C. Nothing in this section shall be construed to restrict, limit, change, or expand the scope of
32 33	practice in effect on January 1, 2012, of any profession licensed by any of the health regulatory boards within the Department of Health Professions.
33 34	§ 54.1-3200. Definitions.
35	As used in this chapter, unless the context requires a different meaning:
36	"Board" means the Board of Optometry.
37	"Optometrist" means any person practicing the profession of optometry as defined in this chapter and
38	the regulations of the Board.
39 40	"Practice of optometry" means the examination of the human eye to ascertain the presence of defects
40 41	or abnormal conditions which may be corrected or relieved by the use of lenses, prisms or ocular exercises, visual training or orthoptics; the employment of any subjective or objective mechanism to
42	determine the accommodative or refractive states of the human eye or range or power of vision of the
43	human eye; the use of testing appliances for the purpose of the measurement of the powers of vision;
44	the examination, diagnosis, and optometric treatment in accordance with this chapter, of conditions and
45	visual or muscular anomalies of the human eye; the use of diagnostic pharmaceutical agents set forth in
46 47	§ 54.1-3221; and the prescribing or adapting of lenses, prisms or ocular exercises, visual training or
47 48	orthoptics for the correction, relief, remediation or prevention of such conditions. An optometrist may treat certain diseases or abnormal conditions of the human eye and its adnexa with certain therapeutic
<b>4</b> 9	pharmaceutical agents only as permitted under this chapter. The practice of optometry also includes the
50	evaluation, examination, diagnosis, and treatment of abnormal or diseased conditions of the human eye
51	and its adnexa by the use of medically recognized and appropriate devices, procedures, or technologies.
52	However, the practice of optometry does not include treatment through surgery, including laser surgery,
53 54	other invasive modalities, or the use of injections, including venipuncture and intravenous injections,
54 55	except as provided in § 54.1-3222 or for the treatment of emergency cases of anaphylactic shock with intramuscular eniperphrine practice in accordance with the provisions of $\delta$ 54 1-3201
55 56	intramuscular epinephrine practice in accordance with the provisions of § 54.1-3201. "TPA-certified optometrist" means an optometrist who is licensed under this chapter and who has
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57 successfully completed the requirements for TPA certification established by the Board pursuant to
58 Article 5 (§ 54.1-3222 et seq.). Such certification shall enable an optometrist to prescribe and administer

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59 Schedule II controlled substances consisting of hydrocodone in combination with acetaminophen and Schedules III through VI controlled substances and devices as set forth in the Drug Control Act 60 (§ 54.1-3400 et seq.) to treat diseases, including abnormal conditions, of the human eye and its adnexa, 61 62 as determined by the Board. Such certification shall not, however, permit treatment through surgery, 63 including, but not limited to, laser surgery, other invasive modalities, or the use of injections, including 64 venipuncture and intravenous injections, except as provided in § 54.1-3222 or for treatment of emergency cases of anaphylactic shock with intramuscular epinephrine. 65

The foregoing shall not restrict the authority of any optometrist licensed or certified under this 66 chapter for the removal of superficial foreign bodies from the human eye and its adnexa or from 67 delegating to personnel in his personal employ and supervised by him, such activities or functions as are **68** nondiscretionary and do not require the exercise of professional judgment for their performance and which are usually or customarily delegated to such persons by optometrists, if such activities or 69 70 functions are authorized by and performed for such optometrists and responsibility for such activities or 71 72 functions is assumed by such optometrists.

## § 54.1-3201. What constitutes practice of optometry.

A. The practice of optometry includes:

75 1. Examination of the human eye to ascertain the presence of defects or abnormal conditions that 76 may be corrected or relieved by the use of lenses, prisms or ocular exercises, or visual training or 77 orthoptics and the prescribing or adapting of lenses, prisms or ocular exercises, or visual training or 78 orthoptics for the correction, relief, remediation, or prevention of such conditions;

2. Employment of any subjective or objective mechanism to determine the accommodative or 79 80 refractive states of the human eye or range or power of vision of the human eye; 81

3. Use of testing appliances for the purpose of the measurement of the powers of vision;

4. Examination, diagnosis, and optometric treatment in accordance with this chapter of conditions 82 83 and visual or muscular anomalies of the human eye;

5. Evaluation, examination, diagnosis, and treatment of abnormal or diseased conditions of the 84 human eye and its adnexa by the use of medically recognized and appropriate devices, procedures, or 85 86 technologies; 87

6. Preoperative and postoperative care related to the human eye and adnexa; and

7. Use of diagnostic pharmaceutical agents set forth in § 54.1-3221.

89 B. Except as provided in §§ 54.1-3222 and 54.1-3225, the practice of optometry does not include 90 treatment through: 91

1. Surgery, including:

92 a. Retina laser procedures; laser procedures into the vitreous chamber of the eye to treat vitreous, 93 retinal, or macular disease; laser in situ keratomileusis and photorefractive keratectomy eye surgery; or 94 other laser surgery: 95

b. Penetrating keratoplasty and corneal transplants;

c. Surgery (i) related to removal of the eye; (ii) requiring a full-thickness incision or excision of the 96 cornea or sclera; (iii) requiring physical incision of the iris and ciliary body, including the diathermy, 97 98 and cryotherapy; (iv) requiring incision of the vitreous humor or retina; (v) requiring full-thickness 99 conjunctivoplasty with a graft or flap; (vi) of the eyelid for incisional cosmetic or functional repair, or 100 blepharochalasis, ptosis, or tarsorrhaphy treatment; (vii) of the bony orbit, including orbital implants; 101 (viii) requiring surgical extraction of the crystalline lens; or (ix) requiring surgical anterior or posterior 102 chamber intraocular implants; or

103 d. Incisional or excisional surgery of the (i) extraocular muscles; (ii) lacrimal system, other than 104 probing or related procedures; or (iii) pterygium surgery;

105 2. Cryotherapy of the ciliary body;

106 3. Iodizing radiation;

107 4. The use of injections, including venipuncture and intravenous injections;

108 5. Administration of or surgery using general anesthesia; or 109

6. Other invasive modalities.

110 C. An optometrist may (i) treat certain diseases or abnormal conditions of the human eye and its 111 adnexa with certain therapeutic pharmaceutical agents as permitted under this chapter and (ii) administer intramuscular epinephrine for the treatment of emergency cases of anaphylactic shock. 112

113 D. Any person who in any way advertises himself as an optometrist or uses the title of doctor of 114 optometry (O.D.) or any other letters or title in connection with his name which in any way conveys the impression that he is engaged in the practice of optometry shall be deemed to be practicing optometry 115 116 within the meaning of this chapter.

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## Article 6.

*Certification to Perform of Laser Surgery.* 

119 § 54.1-3225. Certification to perform laser surgery.

120 A. The Board shall certify an optometrist to perform laser surgery consisting of peripheral iridotomy,

- 121 selective laser trabeculoplasty, and YAG capsulotomy for the medically appropriate and recognized
- 122 treatment of the human eye through revision, destruction, or other structural alteration of the tissue of 123 the eye using laser technology upon submission by the optometrist of evidence satisfactory to the Board
- 123 the eye using laser technology upon submission by the optometrist of evidence satisfactory to the Board 124 that he:
- 125 1. Is certified by the Board to prescribe for and treat diseases or abnormal conditions of the human 126 eye and its adnexa with therapeutic pharmaceutical agents pursuant to § 54.1-3222; and
- 127 2. Has satisfactorily completed such didactic and clinical training programs provided by an
  128 accredited school or college of optometry that includes training in the use of lasers for the medically
  129 appropriate and recognized treatment of the human eye as the Board may require.
- B. The Board shall indicate on any license issued pursuant to this chapter to an optometrist certified
   to perform laser surgery pursuant to this section that the optometrist is so certified.