

CHAPTER 148F

ORTHOTICS, PROSTHETICS, AND PEDORTHICS

Referred to in [§147.74](#), [§147.76](#)

148F.1	Title and purpose.	148F.6	Assistants and technicians.
148F.2	Definitions.	148F.7	Limitation on provision of care and services.
148F.3	Duties of the board.	148F.8	Penalties.
148F.4	Persons and practices not affected.	148F.9	Transition period.
148F.5	Qualifications for licensure as orthotist, prosthetist, or pedorthist.		

148F.1 Title and purpose.

1. [This chapter](#) may be cited and referred to as the “*Orthotics, Prosthetics, and Pedorthics Practice Act*”.

2. The purpose of [this chapter](#) is to provide for the regulation of persons offering orthotic, prosthetic, and pedorthic services to the public in order to safeguard the public health, safety, and welfare.

[2012 Acts, ch 1101, §13](#)

148F.2 Definitions.

As used in [this chapter](#):

1. “*Board*” means the board of podiatry.
2. “*Orthosis*” means a custom-fabricated or custom-fitted brace or support designed to provide for alignment, correction, or prevention of neuromuscular or musculoskeletal dysfunction, disease, injury, or deformity. “*Orthosis*” does not include fabric or elastic supports, corsets, arch supports, low temperature plastic splints, trusses, elastic hose, canes, crutches, soft cervical collars, dental appliances, or other similar devices carried in stock and sold as “over-the-counter” items by a drug store, department store, corset shop, or surgical supply facility.
3. “*Orthotic and prosthetic education program*” means a course of instruction accredited by the commission on accreditation of allied health education programs, consisting of both of the following:
 - a. A basic curriculum of college level instruction in math, physics, biology, chemistry, and psychology.
 - b. A specific curriculum in orthotic or prosthetic courses, including but not limited to:
 - (1) Lectures covering pertinent anatomy, biomechanics, pathomechanics, prosthetic-orthotic components and materials, training and functional capabilities, prosthetic or orthotic performance evaluation, prescription considerations, etiology of amputations and disease processes necessitating prosthetic or orthotic use, and medical management.
 - (2) Subject matter related to pediatric and geriatric problems.
 - (3) Instruction in acute care techniques, such as immediate and early post-surgical prosthetics and fracture bracing techniques.
 - (4) Lectures, demonstrations, and laboratory experiences related to the entire process of measuring, casting, fitting, fabricating, aligning, and completing prostheses or orthoses.
4. “*Orthotic and prosthetic scope of practice*” means a list of tasks, with relative weight given to such factors as importance, criticality, and frequency, based on nationally accepted standards of orthotic and prosthetic care as outlined by the American board for certification in orthotics, prosthetics, and pedorthics, incorporated.
5. “*Orthotics*” means the science and practice of evaluating, measuring, designing, fabricating, assembling, fitting, adjusting, or servicing an orthosis under an order from a licensed physician or podiatric physician for the correction or alleviation of neuromuscular or musculoskeletal dysfunction, disease, injury, or deformity.
6. “*Orthotist*” means a health care professional, specifically educated and trained in orthotic patient care, who measures, designs, fabricates, fits, or services orthoses and may

assist in the formulation of the order and treatment plan of orthoses for the support or correction of disabilities caused by neuromusculoskeletal diseases, injuries, or deformities.

7. “*Pedorthic device*” means therapeutic shoes, such as diabetic shoes and inserts, shoe modifications made for therapeutic purposes, below-the-ankle partial foot prostheses, and foot orthoses for use at the ankle or below. The term also includes subtalar-control foot orthoses designed to manage the function of the anatomy by controlling the range of motion of the subtalar joint. Excluding pedorthic devices which are footwear, the proximal height of a custom pedorthic device does not extend beyond the junction of the gastrocnemius and the Achilles tendon. “*Pedorthic device*” does not include nontherapeutic inlays or footwear regardless of method of manufacture; unmodified, nontherapeutic over-the-counter shoes; or prefabricated foot care products.

8. “*Pedorthic education program*” means an educational program approved by the national commission on orthotic and prosthetic education consisting of all of the following:

a. A basic curriculum of instruction in foot-related pathology of diseases, anatomy, and biomechanics.

b. A specific curriculum in pedorthic courses, including lectures covering shoes, foot orthoses, and shoe modifications, pedorthic components and materials, training and functional capabilities, pedorthic performance evaluation, prescription considerations, etiology of disease processes necessitating use of pedorthic devices, medical management, subject matter related to pediatric and geriatric problems, and lectures, demonstrations, and laboratory experiences related to the entire process of measuring and casting, fitting, fabricating, aligning, and completing pedorthic devices.

9. “*Pedorthic scope of practice*” means a list of tasks with relative weight given to such factors as importance, criticality, and frequency based on nationally accepted standards of pedorthic care as outlined by the American board for certification in orthotics, prosthetics, and pedorthics, incorporated.

10. “*Pedorthics*” means the science and practice of evaluating, measuring, designing, fabricating, assembling, fitting, adjusting, or servicing a pedorthic device under an order from a licensed physician or podiatric physician for the correction or alleviation of neuromuscular or musculoskeletal dysfunction, disease, injury, or deformity.

11. “*Pedorthist*” means a health care professional, specifically educated and trained in pedorthic patient care, who measures, designs, fabricates, fits, or services pedorthic devices and may assist in the formulation of the order and treatment plan of pedorthic devices for the support or correction of disabilities caused by neuromusculoskeletal diseases, injuries, or deformities.

12. “*Prosthesis*” means an artificial medical device that is not surgically implanted and that is used to replace a missing limb, appendage, or any other external human body part including an artificial limb, hand, or foot.

13. “*Prosthetics*” means the science and practice of evaluating, measuring, designing, fabricating, assembling, fitting, adjusting, or servicing a prosthesis under an order from a licensed physician.

14. “*Prosthetist*” means a health care professional, specifically educated and trained in prosthetic patient care, who measures, designs, fabricates, fits, or services prostheses and may assist in the formulation of the order and treatment plan of prostheses for the replacement of external parts of the human body lost due to amputation or congenital deformities or absences.

15. “*Residency*” means an approved supervised program of a minimum duration of one year to acquire practical clinical training in orthotics or prosthetics in a patient care setting.

16. “*Resident*” means a person who has completed an education program in either orthotics or prosthetics and is continuing the person’s clinical education in a residency accredited by the national commission on orthotic and prosthetic education.

2012 Acts, ch 1101, §14; 2013 Acts, ch 32, §1 – 4

148F.3 Duties of the board.

The board shall administer [this chapter](#). The board’s duties shall include but are not limited to the following:

1. Adoption of rules to administer and interpret [this chapter](#), [chapter 147](#), and [chapter 272C](#) with respect to the education and licensing of orthotists, prosthetists, and pedorthists.

2. Adoption of rules to establish accepted standards of orthotic and prosthetic scope of practice, including the classification of devices and supervision of nonlicensed caregivers. Any changes to the nationally accepted standards by the American board for certification in orthotics, prosthetics and pedorthics which impact scope of practice may be approved by the board along with the adoption of rules as required in [this section](#).

3. Adoption of rules relating to professional conduct and licensing and the establishment of ethical and professional standards of practice.

4. Acting on matters concerning licensure and the process of applying for, granting, suspending, imposing supervisory or probationary conditions upon, reinstating, revoking, or renewing a license.

5. Establishing and collecting licensure fees as provided in [section 147.80](#).

6. Developing continuing education requirements as a condition of license renewal.

7. Evaluating requirements for licensure in other states to determine if reciprocity may be granted.

8. Adoption of rules providing temporary licensing for persons providing orthotic, prosthetic, and pedorthic care in this state prior to the effective date of this Act. A temporary license is good for no more than one year.

[2012 Acts, ch 1101, §15](#)

148F.4 Persons and practices not affected.

[This chapter](#) does not prevent or restrict the practice, services, or activities of any of the following:

1. A person licensed in this state by any other law from engaging in the profession or occupation for which the person is licensed, including but not limited to persons set out in [section 147.1, subsections 3 and 6](#).

2. A person employed as an orthotics, prosthetics, or pedorthics practitioner by the government of the United States if that person practices solely under the direction or control of the organization by which the person is employed.

3. A person pursuing a course of study leading to a degree or certificate in orthotics, prosthetics, or pedorthics in an educational program accredited or approved according to rules adopted by the board, if the activities and services constitute a part of a supervised course of study and the person is designated by a title which clearly indicates the person's status as a student, resident, or trainee.

[2012 Acts, ch 1101, §16](#)

148F.5 Qualifications for licensure as orthotist, prosthetist, or pedorthist.

1. To qualify for a license to practice orthotics or prosthetics, a person shall meet the following requirements:

a. Possess a baccalaureate degree from a college or university.

b. Have completed the amount of formal training, including but not limited to an orthotic and prosthetic education program, and clinical practice established and approved by the board.

c. Complete a clinical residency in the professional area for which a license is sought in accordance with standards, guidelines, or procedures for residencies established and approved by the board. The majority of training must be devoted to services performed under the supervision of a licensed practitioner of orthotics or prosthetics or a person certified as a certified orthotist, certified prosthetist, or certified prosthetist orthotist whose practice is located outside the state.

d. Pass all written, practical, and oral examinations that are required and approved by the board.

e. Be qualified to practice in accordance with accepted standards of orthotic and prosthetic care as established by the board.

2. To qualify for a license to practice pedorthics, a person shall meet the following requirements:

- a. Submit proof of a high school diploma or its equivalent.
 - b. Have completed the amount of formal training, including but not limited to a pedorthic education program, and clinical practice established and approved by the board.
 - c. Complete a qualified clinical experience program in pedorthics that has a minimum of one thousand hours of pedorthic patient care experience in accordance with any standards, guidelines, or procedures established and approved by the board. The majority of training must be devoted to services performed under the supervision of a licensed orthotist or licensed practitioner of pedorthics or a person certified as a certified pedorthist whose practice is located outside the state.
 - d. Pass all examinations that are required and approved by the board.
 - e. Be qualified to practice in accordance with accepted standards of pedorthic care as established by the board.
3. The standards and requirements for licensure established by the board shall be substantially equal to or in excess of standards commonly accepted in the professions of orthotics, prosthetics, or pedorthics, as applicable. The board shall adopt rules as necessary to set the standards and requirements.
4. A person may be licensed in more than one discipline.
[2012 Acts, ch 1101, §17](#); [2013 Acts, ch 32, §5](#)
Referred to in [§148E.9](#)

148F.6 Assistants and technicians.

1. a. A person shall not work as an assistant to an orthotist or prosthetist or provide fabrication of orthoses or prostheses unless the work or fabrication is performed under the supervision of a licensed orthotist or licensed prosthetist. A person shall not provide patient care services regulated by [this chapter](#) unless provided under the supervision of a licensed orthotist or licensed prosthetist.
- b. An assistant may perform orthotic or prosthetic procedures and related tasks in the management of patient care. An assistant may also fabricate, repair, and maintain orthoses and prostheses.
2. A technician may assist a person licensed under [this chapter](#) with fabrication of orthoses, prostheses, or pedorthic devices but shall not provide direct patient care.
[2012 Acts, ch 1101, §18](#); [2014 Acts, ch 1042, §1](#)

148F.7 Limitation on provision of care and services.

- A licensed orthotist, prosthetist, or pedorthist may provide care or services only if the care or services are provided pursuant to an order from a licensed physician, a licensed podiatric physician, an advanced registered nurse practitioner licensed pursuant to [chapter 152](#) or [152E](#), or a physician assistant who has been delegated the authority to order the services of an orthotist, prosthetist, or pedorthist by the assistant's supervising physician.
[2012 Acts, ch 1101, §19](#); [2013 Acts, ch 32, §6](#)

148F.8 Penalties.

1. If any person, company, or other entity violates a provision of [this chapter](#), the attorney general may petition for an order enjoining the violation or for an order enforcing compliance with [this chapter](#). Upon the filing of a verified petition in court, the court may issue a temporary restraining order, without notice or bond, and may preliminarily and permanently enjoin the violation. If it is established that the person, company, or other entity has violated or is violating the injunction, the court may punish the offender for contempt of court. Proceedings under [this section](#) shall be in addition to, and not in lieu of, all other remedies and penalties provided in [this chapter](#).
2. If a person practices as an orthotist, prosthetist, or pedorthist or represents the person as such without being licensed under the provisions of [this chapter](#), then any other licensed orthotist, pedorthist, or prosthetist, any interested party, or any person injured by the person may petition for relief as provided in [subsection 1](#).
3. If a company or other entity holds itself out to provide orthotic, prosthetic, or pedorthic services without having an orthotist, prosthetist, or pedorthist licensed under the provisions

of [this chapter](#) on its staff to provide those services, then any other licensed orthotist, prosthetist, or pedorthist or any interested party or injured person may petition for relief as provided in [subsection 1](#).

[2012 Acts, ch 1101, §20](#)

148F.9 Transition period.

1. Through June 30, 2014, a person certified as an orthotist, prosthetist, or pedorthist by the American board for certification in orthotics, prosthetics, and pedorthics, incorporated, or holding similar certification from other accrediting bodies, may apply for and may be issued an initial license to practice orthotics, prosthetics, or pedorthics under the provisions of [this chapter](#) without meeting the requirements of [section 148F.5](#), upon proof of current certification in good standing and payment of the required licensure fees.

2. Through June 30, 2014, a person not certified as described in [subsection 1](#) who has practiced continuously for at least thirty hours per week on average for at least five of seven years in an accredited and bonded facility as an orthotist, prosthetist, or pedorthist may file an application with the board to continue to practice orthotics, prosthetics, or pedorthics. The practice described under [this subsection](#) shall only be required to have been performed in an accredited and bonded facility if the facility is required to be accredited and bonded by Medicare. The five years of continuous practice must occur between July 1, 2007, and July 1, 2014. A person applying under [this subsection](#) may be issued an initial license to practice orthotics, prosthetics, or pedorthics under the provisions of [this chapter](#) without meeting the requirements of [section 148F.5](#), upon payment of the licensure fees required by the department and after the board has reviewed the application.

3. On or after July 1, 2014, an applicant for licensure as an orthotist, prosthetist, or pedorthist shall meet the requirements of [section 148F.5](#).

4. The board shall adopt rules to administer [this section](#).

[2013 Acts, ch 32, §7](#)