There are many promising occupations in the health field. Prepare yourself for growing career opportunities in physiotherapy.

WHAT THEY DO

Physiotherapists are licensed health care professionals who help people who have been ill or injured return to a healthy life.

They work directly with patients to design and administer treatment plans involving hands-on therapy such as soft tissue massage and joint mobilization and the use of hot and cold packs, ultrasound, lasers, and other mechanical tools.

In addition, physiotherapists teach patients specific exercises and stretches to improve their progress. Therapists monitor and document their patients' progress, and report to doctors, insurance companies, and employers.

Physiotherapy can also lead to a career in research to promote healthier lifestyles or changes in therapies and treatments. Programs

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Dalhousie University Search for School of Physiotherapy www.dal.ca

#### **Professional Organizations**

Canadian Physiotherapy Association www.physiotherapy.ca

Sport Physiotherapy Canada www.sportphysio.ca

Nova Scotia College of Physiotherapists 902-454-0158 email: nsphysio@ns.sympatico.ca

#### **Career and Job Prospects**

Nova Scotia Career and Labour Market Information For up-to-date information visit www.novascotiacareeroptions.ca

#### **Job Futures**

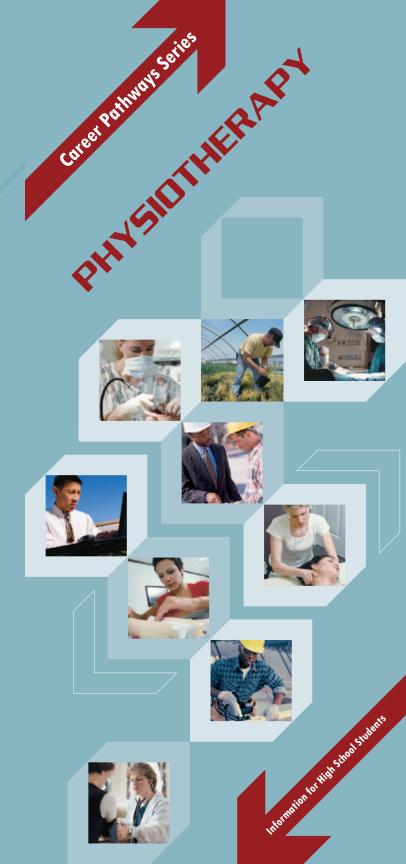
Canada's National Career and Education Planning Tool www.jobfutures.ca

#### Human Resources and Skill Development Canada

National Occupation Classification (NOC) www23.hrdc-drhc.gc.ca

**NOC Code Search** Physiotherapist: 3142





## NEEDED **SKILLS**

Physiotherapists require dedication to attending to the physical and emotional needs of others.

People who succeed have skills and abilities

- that include the following:
- > excellent speaking and writing skills
- > physical dexterity, precision, and
- > sound judgment and decisionmaking skills
- problem-solving skills
- good interpersonal skills, including patience, reliability, and teamwork
- > technological skills

### THEY WNRK

Physiotherapists may work in clinical or community settings in

- > community health centres
- > hospitals

WHERE

- > nursing homes
- > post-secondary research centres
- > privately funded clinics
- > publicly funded clinics
- > rehabilitation centres
- school athletic departments
- schools for physically challenged children

As the Nova Scotia population becomes older, more physiotherapy services are





#### What is the difference between a physiotherapist and an occupational therapist?

or car accidents. They also work with people who are suffering from disabling conditions such as heart disease, and those who are coping with physically limiting diseases such as arthritis, multiple sclerosis, or cerebral palsy.

The goal of occupational therapists is to help their clients lead independent, productive, and satisfying lives. They work with people who have physical, mental, emotional, or developmental problems. They help them to regain, develop, and build skills that they have lost or have never had.

# COURSES REQUIRED

#### **High School**

To prepare for a program in physiotherapy, take high school courses with an emphasis on English, math, biology, chemistry, physics, and physical and health education.

#### **Post Secondary**

For admission to a Bachelor's degree in physiotherapy, most schools require successful completion of two years of undergraduate studies including science and math courses.

Starting in 2010, universities in Canada will no longer offer bachelor's degrees in physical therapy. Anyone who wants to be a physiotherapist will have to complete a master's degree. To get into a masters program, you will need to complete a four-year undergraduate program including courses in areas such as biology, physics, and chemistry.

Dalhousie University offers Atlantic Canada's only physiotherapy program.

All physiotherapists must complete the Physiotherapy Competency Examination (PCE) and be licensed by the College of Physiotherapists in their province.

For admission and licensing requirements, visit the links on the back of this brochure.

People of diverse identities, backgrounds, and experiences find physiotherapy to be a challenging and rewarding career that offers mobility through a broad range of practice settings and research options. Both men and women are enjoying job security at good rates of pay.



# PERSONAL