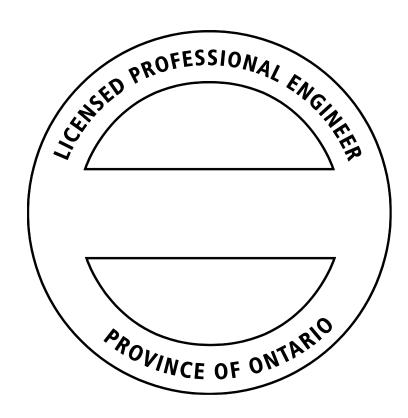


How to become a Professional Engineer in Ontario





The Licensure Process

Application to PEO

Academic assessment

Professional Practice Examination

Engineering experience requirements & references

Licensure



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What do you need to apply to PEO?

Application form and type

Name and proof of identity

Current residence address

Academic background

Current employment

Experience record

Referees

Good character

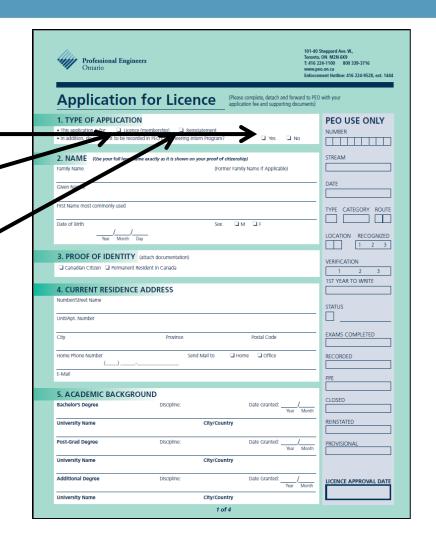
Applicant's declaration

Application fee



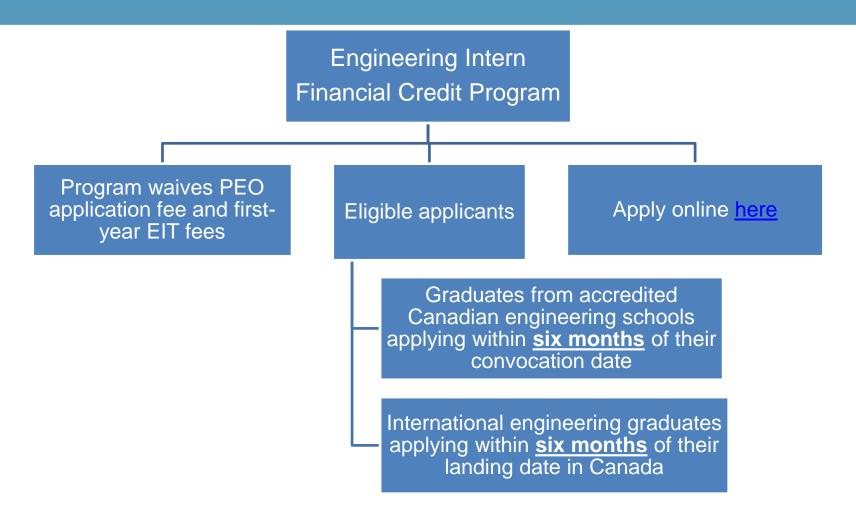
Application Form and Type

- Found at <u>www.peo.on.ca</u>
- What type of application?
 - Want to be an EIT?
 - For a new P.Eng. licence
 - If you were a past PEO member





Application Form and Type





Name and Proof of Identity

Your full legal name supported by:

- Canadian birth certificate,
- · Certificate of Canadian citizenship,
- Canada's permanent resident card, or
- Record of landing.

Proof of identity supported by:

- · Canadian birth certificate,
- Canadian citizenship card (both sides),
- Canada's permanent resident card (both sides),
- Form IMM 1000 of Record of Landing,
- Work permit/visa, if applicable.

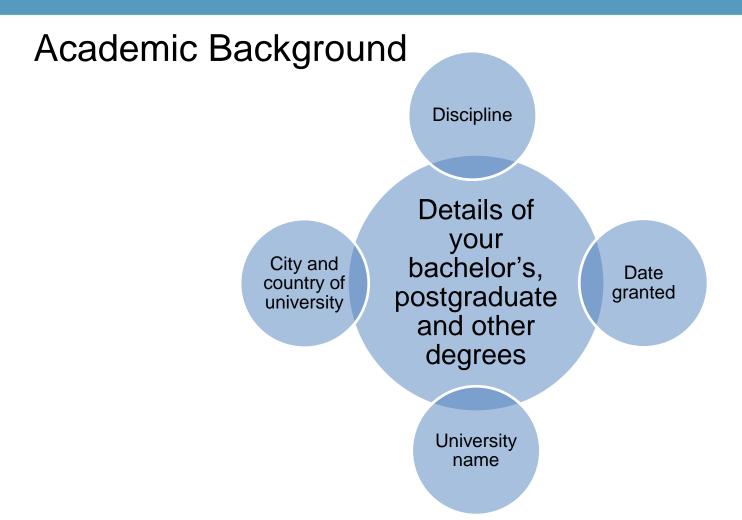
** You must be at least 18 years old to be licensed



Current Residence Address

- Your current home address and phone numbers
- Indicate if you want PEO to send your mail to your home or business address







Current Employment

Only necessary if you are currently employed



Experience Record

Comprehensive engineering experience summary

- Focus on the <u>five criteria</u>
- The start and end dates of your employment (month and year)
- Names and locations of employers
- Your title/position
- Description of your engineering activities



Referees

At least three referees who are familiar with your engineering experience

- Name and title
- Email address
- Licence/registration number, if applicable



Good Character

Answer the questions and provide details for questions that you answer "Yes"

GOOD C	HARACTER		
tain a profession	 of the Ontario Professional Engineers Act requires that all applicants be of good character to nal engineer licence. The Act also provides that if an applicant's past conduct affords grounds for son will not engage in the practice of professional engineering according to the law and with honesty ence may not be issued. 		
e applicant is of oviding this info	t answer all of the following questions. Their immediate purpose is to enable the Registrar to determine whether good character and whether there is any basis for refusing to issue a licence given the applicant's past conduct. By matton, you consent to PEO contacting the relevant professional engineering licensing body(es) or equivalent of their providing this information to PEO.		
affirmative an	wer to any of these questions does not necessarily mean that you will be refused a licence.		
uestions:	If you answer "yes" to any of the following questions and additional space is needed, attach separate page.)	YES	NO
	reviously been licensed by PEO?		
1a. If yes, give	year Registration/Licence or File No		
2. Have you	ver applied to, but not been licensed by, PEO?		
	ver been licensed by any professional engineering body in another province, territory or country?		
3a. If "yes," p			
	Where		
Month/Year			
	WhereRegistration/Licence No		
4a. If "yes," p			
	WhereFile No		
	Where File No		
	ver been refused membership or had a licence revoked or suspended by another engineering association/ordre?		
5a. If "yes," p			
	Where Registration/Licence or File No. Where Registration/Licence or File No.		
	orded on any register of any professional engineering regulatory or licensing body or equivalent organization against you of professional misconduct or incompetence?		
 Have you on the second of the seco	ver been found guilty of any offence under a provincial/territorial or other Professional Engineers Act or ons?		
	owledge, are you currently being investigated for any violation under a provincial/territorial or other Professional Act or its Regulations?		
	re an alcohol or drug dependency that renders you incapable of performing or fulfilling the essential duties or		
requireme	ts of a professional engineer?		_
10. Do you su	its of a professional engineer? fer from any medical condition that renders you incapable of performing or fulfilling the essential duties or its of a professional engineer?		
10. Do you su requireme	fer from any medical condition that renders you incapable of performing or fulfilling the essential duties or its of a professional engineer? Wer been found guilty of, or is there any outstanding judgment against you in, any civil or criminal proceeding	_	

3 of 4



Applicant's Declaration

 Your signature confirming that your application is true and complete without misrepresentation or false statements





Application Fee

\$300 + HST (total \$339) payable to "Professional Engineers Ontario"

 No fee for applicants eligible and applying through the <u>Financial Credit Program (FCP)</u>



The Licensure Process



Academic assessment

Professional Practice Examination Engineering experience requirements & references

Licensure



Academic Assessment

Academic Background

CEAB graduates

Transcripts directly sent from the academic institution to PEO

Non-CEAB graduates

Original transcripts, diplomas, degrees and/or certificates

- •Copies must be certified by a notary public or P.Eng.
- If documents are not in English, English translations must be prepared by a certified member of the Association of Translators and Interpreters of Ontario.

Detailed description of all engineering courses taken.

Abstracts of theses for postgraduate degrees

Minimum Education level

Three-year diploma in technology from a college of applied arts and technology

Bachelor's degree in a relevant science area

Academic qualifications deemed by Council to be equivalent to a diploma or degree



Academic Assessment

Academic Requirements—non-CEAB

PEO will assess academic background to determine equivalency to established standards

- Confirmatory Examination Program: to confirm academic equivalency
- Specific Examination Program: Remedy any identified deficiencies in academic requirements

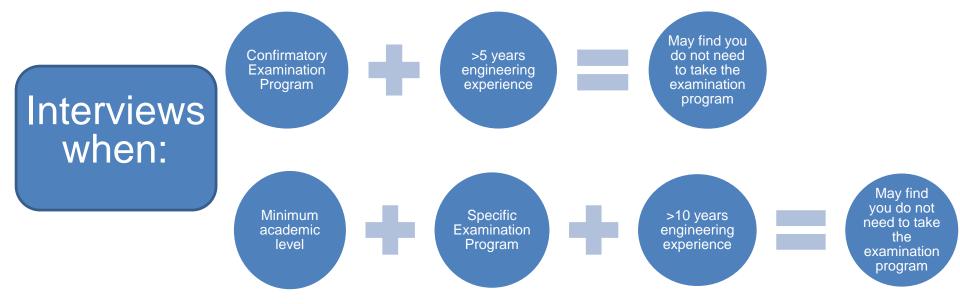
Technical exams

- Offered twice a year
- Can be written across and outside of Canada
- Applicants have up to eight years to write exams



Academic Assessment

Experience Requirements Committee (ERC) Interview



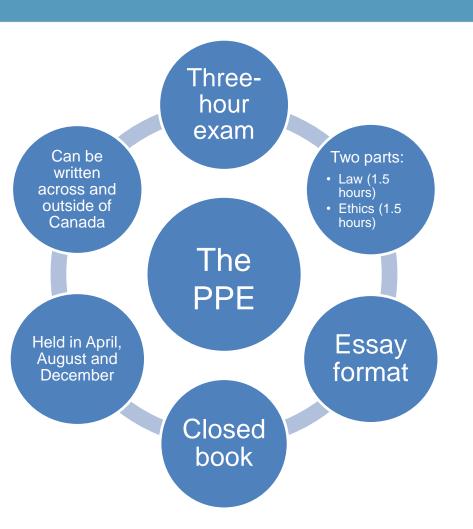


The Licensure Process





Professional Practice Exam



All applicants must pass the PPE (minimum mark of 50 percent)

Only failed portions have to be rewritten (law or ethics)



If the PPE is failed three times, candidate must wait one year before a fourth and final attempt to write the exam is granted

 Applicant must submit two sample responses from past exams for PEO to review before fourth and final attempt



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Experience Record

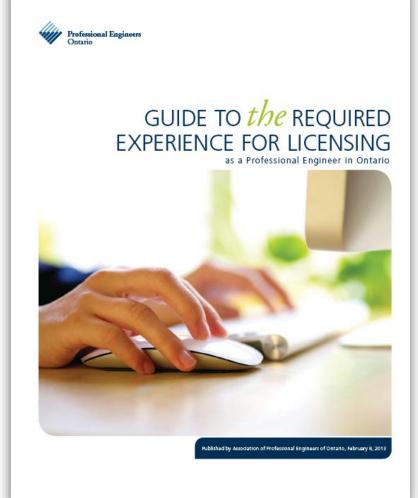
48 months of verifiable, acceptable engineering experience in a summary

- 12 months minimum in a Canadian jurisdiction under a licensed P.Eng.
- Include names/dates of employment and location of employers
- Job title/position
- Description of engineering activities that meet the 5 criteria



Experience Requirements Criteria

- Application of theory
- Practical experience
- Management of engineering
- Communication skills
- Social implications of engineering





Experience Credit

- Up to 12 months of pre-graduation experience
- 12 months for a postgraduate degree in engineering in similar discipline as undergraduate degree (transcripts required)
- Additional credit for industrially applied research work during postgraduate degree(s) (industry referee required)



Referees

At least three referees needed, with at least one P.Eng. for 12 months in a Canadian jurisdiction

Referee supervisor required for each place of employment

PEO mails
questionnaire to
referees who fill it out
and return directly to
PEO



Experience Assessment–Experience Requirements Committee (ERC) Interview

Interview if the applicant's engineering experience is doubtful or not supported by referees

 Applicant given guidance to address deficiencies in collaboration with the applicant's selected P.Eng. supervisor.



- Costs to become licensed
- Licence types
- EIT program
- PEO contacts



Costs to become licensed

Application fees

• \$300 + HST (total \$339) cheque or money order

PPE

• \$165

Technical examinations

• \$580 (administration & first examination fee); \$165 (each subsequent examination); \$300 (submission of a thesis)

EIT annual fee

•\$75 + HST (total \$84.75)

Final registration/licensing fee

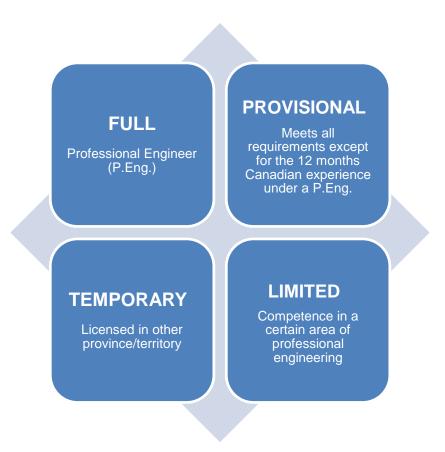
• \$250 + HST (total \$282.50)

Annual licence fee

• \$220 + HST (total \$248.60)



Licence types





Engineering Intern (EIT) Program

Benefits

- Annual reviews of engineering experience
- Attendance at EIT seminars
- Ability to join a chapter and attend chapter events
- Access to PEO's <u>licensure assistance program</u>
- Receive Engineering Dimensions

 —PEO's official publication



PEO Contacts

Admissions representatives

- Manage applicant's files
- Prepare applicants for the next step in the process
- Answer all licensing process and application status questions

Finance department

Fees and receipts



Licensure

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Licensure



PEO Contacts

- Academics & Educational Requirements
 - academics@peo.on.ca
- Experience Questions & Assessment
 - experience@peo.on.ca
- Examinations (Technical & PPE)
 - # exams@peo.on.ca
- Finance Department
 - financialservices@peo.on.ca
- Engineering Intern (EIT) Program
 - eit@peo.on.ca