

Engineering Integrity: Understanding Ethics, Regulations and Responsibility

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Ontario Regulations





Ontario Regulation 941

Professional Misconduct (s.72)

Code of Ethics (s.77)

Requirement to Report (S.77)

Ontario Regulation 260

Performance Standards

Design Standards



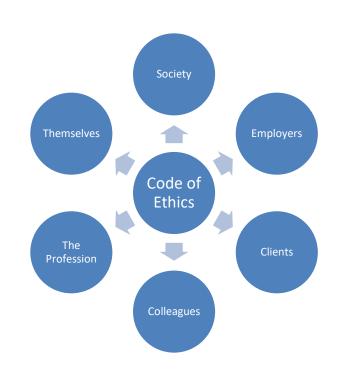
Types of Professional Misconduct

Negligence		Undisclosed conflict of interest			Breach of the PE Act	
Breach of condition		Harassment			Failure to report dangerous situation	
"Unprofessional Conduct"		Incom	Incompetence			

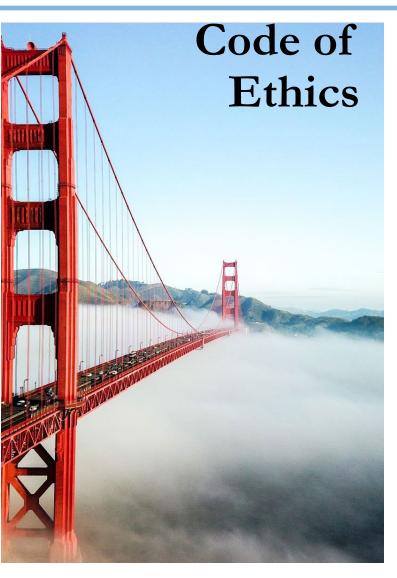


Code of Ethics

- Guide for how
 Engineers should
 conduct themselves in
 their working lives and
 beyond
- General standards of behaviour the profession expects of members
- Members are expected to maintain "Good Character" as a condition of being licensed







Being a professional carries certain legal and ethical responsibilities

> Recognizing ethical dilemmas and determining actions to address are important skills

> > Professional colleagues and PEO can assist in making ethically sound decisions





Overview of License Types

Valid seal

• PEO's current P.Eng. seal, issued since 1988

Available in several formats:

- Rubber seal in two sizes (standard: 4.4 cm and small: 2.2 cm)
- Metal seal-embosser (4.4 cm)
- Digital seal* (4.4 cm)

* Licence holders may use a digital seal along with a digital signature. This can be a scanned image or authenticated by third parties. Digital seals must contain a licence number.



Overview of License Types

Professional Engineers Ontario

Limited Engineering Licensee

Association of Professional Engineers of Ontario

Valid seal

• The "limitations" field describes the engineering services the Limited Licensee may practise. Licensee limitations are also listed on PEO's directory.



Overview of License Types

Professional Engineers Ontario

Licensed Engineering Technologist

Association of Professional Engineers of Ontario

Valid seal

 The Licensed Engineering Technologist and Limited Engineering Licensee are the same; however, the *Technologist* must be a member with the Ontario Association of Certified Engineering Technicians and Technologists and hold the Certified Engineering Technologist title.





Professional Engineers Ontario

Temporary Licensee

Name: John Doe Number: XXXXXXX-01 Limitations:

Collaborator: Expiry Date: Association of Professional Engineers of Ontario

Overview of License Types

Valid seal

- The "-01" denotes the project. Holders may have multiple licences for multiple projects.
- The limitations will specify the works, facilities, machinery, equipment or other property in Ontario to which the temporary licence relates.
- The collaborating engineer's name ("Collaborator") is included. "Exempt" is noted if the collaborator requirement is waived.





Regulated Profession

- Graduates are **not** engineers
- Licensing is required: P.Eng., Limited, Temporary – in the same province
- Requires Practicing Status eligible
- License holders are required to keep their employment information up to date (s. 50.1 of Ontario Regulation 941)



PEO Practice Guidelines

PEO developed 34 professional practice guidelines and a handful of professional standards

PEO's practice advisory team is available to help license holders with issues related to professional practice and responsibilities under the Professional Engineers Act (PEA)





Unlicensed Practice Enforcement

Proactive and reactive initiatives

Take action against unlicensed individuals who describe themselves as engineers Prosecute companies or entities who illegally provide engineering services to the public

Prosecute illegal use of an engineer's seal

Grant permission to use Engineer/Engineering in a business name if obtaining a Certificate of Authorization (C of A)

Have a dedicated email and hotline to deal with unlicensed practice matters



PEA Offences

Offence, practice of professional engineering

40 (1) Every person who contravenes section 12 is guilty of an offence and on conviction is liable for the first offence to a fine of not more than \$25,000 and for each subsequent offence to a fine of not more than \$50,000. R.S.O. 1990, c. P.28, s. 40 (1).

• Offence, use of term "professional engineer", etc.

40 (2) Every person who is not a holder of a licence or a temporary licence and who,

(a) uses the title "professional engineer" or "ingénieur" or an abbreviation or variation thereof as an occupational or business designation;

(a.1) uses the title "engineer" or an abbreviation of that title in a manner that will lead to the belief that the person may engage in the practice of professional engineering;

(b) uses a term, title or description that will lead to the belief that the person may engage in the practice of professional engineering; or (c) uses a seal that will lead to the belief that the person is a professional engineer,

Offence, services of professional engineer

40 (3) Every person who is not acting under and in accordance with a certificate of authorization and who,

(a) uses a term, title or description that will lead to the belief that the person may provide to the public services that are within the practice of professional engineering; or

(b) uses a seal that will lead to the belief that the person may provide to the public services that are within the practice of professional engineering,



Operational Highlights

- Median time a case is open
 - 61 days, YTD. Down from 137 days in 2023
 - Processes have been refined, and case reviews are completed bi-weekly

Seal use guide

- Unlicensed Practice Enforcement team created a visual seal guide for building officials
- Distribution started this month

Ontario Provincial Court Rulings

- Ontario Judges and Justices of the Peace continue to endorse the UPE team's thorough and concerted investigations
- Reasons for Judgements consistently acknowledge the gravity of unauthorized seal use and unlicensed offering of engineering services



Major successes

Five prosecutions scheduled for June

 All involve unauthorized seal usage or a forged seal by an individual or corporations

CHOUCHAOUI

- Non-engineer offering services throughout Windsor
- Violated previous injunction from 2011
- Ruled in contempt of court, sentencing is early July, jail sentence likely
- \$50,000 in costs awarded to PEO, case available on CanLii

WONG

- Former licensee
- Operating without licensure and having an unlicensed company offering engineering



Major successes continued

- ROBAH
 - Non-engineer offering services throughout GTA
 - \$88,342 (!) in costs awarded to PEO (new record)
 - Previously convicted in 2018 by PEO

Attempted applicant

- Former applicant demanded licensure but refused to provide information
- Stated by email he would create his own seal, offer engineering services and continue to hold himself out as an engineer
- Filed a Human Rights claim against PEO and a Charter Rights challenge, lost and/or withdrew both challenges
- **\$25,000** in costs awarded to PEO



How to Reach Us

• Any outstanding questions or issues to report?

Please contact us:

- Unlicensed Practice Enforcement Hotline 416-224-1100 Ext. 1444
- E-mail: enforcement@peo.on.ca
- E-mail: complaints@peo.on.ca
- E-mail: practice-standards@peo.on.ca
- Website: www.peo.on.ca

