

Before applying for an "Elevating Devices" Certification



This guide will provide you with step-by-step instructions on the requirements needed before applying for an "Elevating Devices Certification".

1

Click the **"Training & Professional Certification"** tab from <https://www.tssa.org/>.

A screenshot of the TSSA website homepage. The top navigation bar includes the TSSA logo on the left and links for "Contact Us", "About TSSA", "Careers", "Newsroom", "FR", and "TSSA Portal" on the right. Below the navigation bar is a horizontal menu with six tabs: "Regulated Industries", "Licensing & Registration", "Training & Professional Certification", "Legislation & Enforcement", "Engagement & Public Consultations", and "Consumer Safety". The "Training & Professional Certification" tab is highlighted with an orange circle. The main content area features a large dark blue banner with the text "Partnering for a safe Ontario" and a sub-headline "TSSA enhances safety in Ontario through engagement, evidence, enforcement and education." To the right of the banner is a "Latest updates" section with three bullet points: "Save the Date: TSSA Amusement Ride Safety Training", "Winter-Proof Your Home Against the 'Silent Killer'", and "New Customer Portal to Launch in Spring 2024". Below the banner is a section titled "What is TSSA?" with the text "Technical Standards and Safety Authority is Ontario's public safety regulator for Elevating &". To the right of this text is a photograph of a woman wearing a white hard hat and safety glasses, looking down at a task.

2

Click the "Elevating Device Mechanic" link. The "Certification: Elevating Device Mechanic" page will appear.

The screenshot shows the TSSA website header with the logo and navigation links: Contact Us, About TSSA, Careers, Newsroom, FR, and TSSA Portal. The main navigation menu includes Regulated Industries, Licensing & Registration, Training & Professional Certification (highlighted), Legislation & Enforcement, Engagement & Public Consultations, and Consumer Safety. A dropdown menu for 'Training and Professional Certification' is open, listing: Amusement Device Mechanic, Boilers and Pressure Vessels Certification, Elevating Devices Mechanic (highlighted with an orange circle), Fuels Industry Professional, Operating Engineer, Ski Lift Mechanic, Register for an Exam, and FAQ. Below the menu is a dark blue banner with the text 'evidence, enforcement and education.' The 'What is TSSA?' section is partially visible, stating 'Technical Standards and Safety Authority is Ontario's public safety regulator for Elevating &' next to an image of a worker in a hard hat.

3 Read the introductory section and review the links. This section includes:

- Certification and training services for elevating device mechanics offered by TSSA
- Important definitions
- Information on the different Skills Passports
- Certificate holder's rights, privileges, and obligations
- Certification categories

Training and Professional Certification
Amusement Device Mechanic
Boiler and Pressure Vessels
► **Elevating Devices Mechanic**
Fuels Industry Professional
Operating Engineer
Ski Lift Mechanic
Register for an Exam
Examination and Certification FAQs
Accredited Training Providers
Leave of Absence



The Technical Standards and Safety Authority (TSSA) administers the certification of occupations regulated under the [Technical Safety and Standards Act, 2000](#). As a part of that process, TSSA offers a number of certification and training services for elevating device mechanics in Ontario.

TSSA's [Elevating Device Mechanic Policies and Procedures \(pdf\)](#) set out the requirements for elevating device mechanic certification. They include important definitions, information on the different Skills Passports, and a certificate holder's rights, privileges and obligations.

The following certification categories are specified in [Ontario Regulation 222/01, Certification and Training of Elevating Device Mechanics](#):

- Elevating Device Mechanic Class A (EDM-A) – Elevating Device Mechanic
- Elevating Device Mechanic Class B (EDM-B) – Construction Hoist Mechanics
- Elevating Device Mechanic Class C (EDM-C) – Elevating Device Mechanic for owner/operators of elevating device equipment
- Elevating Device Mechanic Class D (EDM-D) – Elevating Device Cab Renovations
- Elevating Device Mechanic Class E (EDM-E) – Lifts for Persons with Physical Disabilities
- Elevating Device Mechanic Class F (EDM-F) – Elevating Device Inspector/Consultant
- Elevating Device Mechanic Class CE (EDM-CE) – Elevating Device Mechanic Electrical for owner/operators of elevating device equipment
- Elevating Device Mechanic Class CM (EDM-CM) – Elevating Device Mechanic Mechanical for owner/operators of elevating device equipment
- Elevating Device Mechanic-In-Training Class T (EDM-T)

4

Read and review the links in the "**Obtaining a Higher Certificate Classification**" section.

This includes submitting an application for assessment before the examination and certification process for mechanics-in-training or mechanics who would like to obtain a higher certificate classification.



Obtaining a Higher Certificate Classification

In accordance with Section 6 of [Ontario Regulation 222/01: Certification and Training of Elevating Device Mechanics](#) and the Elevating Device Mechanic Policies and Procedures, mechanics-in-training or mechanics who would like to obtain a higher certificate classification (i.e. EDM-A, EDM-B, EDM-F, etc.) must submit an application for assessment prior to the examination and certification process.

If you believe your work experience gives you the necessary knowledge and competence necessary for each additional certificate or class of certificate you are seeking, learn about TSSA's [Challenge Certificate Assessment for Elevating Device Mechanics \(pdf\)](#).

Certification and Examination

If you are submitting a request for certification, reinstatement or an out-of-province assessment, you will be required to submit the following application forms:

- [Application for an Ontario Certificate of Qualification as an EDM \(pdf\)](#)
- [Application for EDM Examination \(pdf\)](#)

If you have questions, read our [frequently asked questions about examination and certification](#).

5

Read and review the links in the "**Certification and Examination**" section.

This includes the application forms that should be submitted along with your request for certification, reinstatement, or an out-of-province assessment.

Training and Professional Certification

Amusement Device Mechanic

Boiler and Pressure Vessels

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- [Application for EDM Examination \(pdf\)](#)

If you have questions, read our [frequently asked questions about examination and certification](#).

Need help preparing for your exam? View TSSA's [Certification Examination Preparation Guide \(pdf\)](#).

Skills Passports

All elevating device mechanics and mechanics-in-training are required to hold and maintain a Skills Passport for the scope of work they are performing. They are a requirement for certification.

Skills Passports include the experience and skills acquired in specific areas within the elevating devices industry. They also point supervising mechanics, inspectors,

6 Read and review the link in the "**Skills Passports**" section.

This includes the definition and importance of a skills passport. The list of skills passport is listed in this section.

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Skills Passports include the experience and skills acquired in specific areas within the elevating devices industry. They also point supervising mechanics, inspectors, employers, and mechanics-in-training, toward areas where additional experience may be needed.

Skills Passports include:

- [EDM-B Skills Passport \(pdf\)](#)
- [EDM-D Skills Passport \(pdf\)](#)
- [EDM-E Skills Passport \(pdf\)](#)
- [EDM-F Skills Passport \(pdf\)](#)

Non-Apprentice Skills Passports

- ["Non-Apprentice" Skills Passport Guideline \(pdf\)](#)

TSSA no longer provides non-apprentice skills passports. This passport can be found

7

Read and review the link in the "**Certificate Reinstatement**" section.

This includes how elevating device mechanics or mechanics-in-training should apply for reinstatement if they have failed to renew their certificate of qualification within 12 months from the expiry date.

Certificate Reinstatement

Elevating device mechanics or mechanics-in-training must apply for reinstatement if they have failed to renew their certificate of qualification within 12 months from the date of its expiry.

TSSA assesses all applicants individually. Applicants approved for reinstatement at the EDM-A through EDM-F certification levels will be required to undergo a written examination in order to qualify for reinstatement of the certificate.

Learn more about the:

- [**Reinstatement Certificate Assessment for Elevating Device Mechanics \(EDM-A to EDM-F, pdf\)**](#)

Out-of-Province Applicants

Out-of-province applicants who have completed training programs in their home jurisdiction or those with existing qualifications in Ontario may apply for a **Non-Matched Out-of-Province Certificate Assessment for EDMs (pdf)**.

Out-of-Province apprentices who are enrolled in an accredited training program in

8 Read and review the link in the "**Out-of-Province Applicants**" section.

This includes how out-of-province applicants and apprentices can submit an application to get certified in Ontario.

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Out-of-Province apprentices who are enrolled in an accredited training program in their home jurisdiction may apply for an EDM-T certificate by following the **[Elevating Device Mechanic-In-Training Out-of-Province Certificate Transfer guideline \(pdf\)](#)**.

Accredited Training Providers

Training providers must be accredited by TSSA before they are eligible to provide or offer a training program to the public. In order for an individual/organization to become accredited, they must submit an **[Application for Accreditation as an](#)**



Congratulations! You have successfully become familiar with the requirements before applying for "Elevating Device Certification".

9 Contact Customer Service at 1-877-682-TSSA (8772) or send an email to customerservices@tssa.org in case of any questions.