

# Training for engineers

As an engineer in Quebec, you are required to complete 30 hours of continuing education each year, in accordance with the requirements of the Ordre des Ingénieurs du Québec (OIQ). At Doussou Formation, we understand the challenges you face in keeping your skills up to date while meeting the demands of your profession. This is why we have designed training programs tailored to your professional needs and aligned with OIQ standards.

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## Training Designed for Engineers

We offer a complete range of technical and professional training programs to help you excel in your field while meeting your continuing education requirements.

### 1. Training on Specialized Software Tools

Software is at the heart of modern engineering. Our courses enable you to master essential tools to remain competitive:

**AutoCAD:** Learn how to create precise technical designs.

**3D Studio Max, Rhino 3D, and Lumion:** For 3D modeling and photorealistic rendering.

**Blender and Unreal Engine:** Ideal for prototyping and complex simulations.

**Maya:** Enhance your skills in design and simulation.

### 2. Project Management and Performance in Technical Environments

In an environment where projects are becoming increasingly complex, project management skills are essential:

- **MS Project and Planner:** Manage your projects efficiently.
- **Power BI and Advanced Excel:** Leverage your data for informed decision-making.
- **Leadership and Technical Communication:** Develop your influence as a manager or project leader.

### 3. Artificial Intelligence

- **Introduction to AI:** Understand the fundamental concepts of artificial intelligence, neural networks, machine learning, and modern models.
  - **AI for Engineers:** Leverage your data for informed decision-making and learn how to integrate AI into your technical projects.
  - **Generative AI and Automation:** Discover how to use tools such as ChatGPT, Copilot, and generative models to automate engineering tasks.
  - **Programming and Applied AI:** Learn to develop Python scripts to train models, analyze data, and implement operational AI solutions.
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### Why Choose Doussou Formation?

- **Training Recognized by the OIQ:** All our courses comply with the requirements of the Ordre des Ingénieurs du Québec, allowing you to validate your hours with confidence.
- **Expert Trainers:** Our instructors are experienced professionals in their field, ensuring hands-on and valuable training.
- **Flexible Learning:** Choose online or in-person sessions according to your schedule and preferences.
- **Personalized Learning Paths:** We can tailor our training programs to your specific needs or those of your company.



- [AI](#)
- [\[Details\]](#)



- [Python and Data Science](#)
- [\[Details\]](#)



- Unreal Engine
- [\[Details\]](#)



- Git
- [\[Details\]](#)



- ReactJS
- [\[Details\]](#)



- Blender
- [\[Details\]](#)



- Mastering SQL Queries
- [\[Details\]](#)



- Java
- [\[Details\]](#)

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The field of technological engineering is one that evolves the fastest. Constantly needing to update your skills to keep up with ever-changing software and methods, Doussou Formation designed tailored training programs specifically for engineers. We offer a wide range of interesting and relevant courses. Our team of instructors consists of experts in their field, and our approach promotes hands-on learning and small groups, encouraging interactions that foster meaningful and lasting learning experiences.

By completing your training with Doussou Formation, you will put your knowledge into practice, benefit from privileged access to your trainer, and receive personalized follow-up to ensure we consistently provide the best training.

For the required 30 hours of continuing education required by the Ordre des ingénieurs, we are here to support you. Let us give you the tools to stay up to date with technological and methodological advances. At Doussou, you will certainly find a course that meets your needs. Here are a few examples below.

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## Our Technology Courses

- JavaScript Training
- C# – C Sharp Training

- MVC ASP.Net Training
- React.JS – Continuing Education
- VUE.JS Training
- 3D Programming (Rhino 3D)
- 3D Max Training
- HTML5 and CSS3 Training
- Java Training
- PHP Courses
- Laravel Framework Courses
- Python and R Language Training
- Cybersecurity Courses
- XML Training

## Our Methodology and Office Productivity Courses

- VBA Courses
- Excel Training
- Training: Mastering Macros and Introduction to Programming
- GIT Training: Writing Technical Documentation
- Zoom Training
- Microsoft Teams Training
- Nuance eCopy Training
- Acrobat Pro Training
- PowerPoint Training
- Publisher Training

By email: [info@doussou-formation.com](mailto:info@doussou-formation.com)

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## About

**Founded in 2016**

97% satisfaction



## Doussou Formation – Canadian provider of market-ready IT training

Founded in 2016, **Doussou Formation** quickly established itself as a leader in training for information technology, office productivity, human capital, project management, and graphic design, in Quebec and across Canada.

### Our approach & quality commitment

- **Certifications and recognition:** over 97% satisfaction based on client evaluations.
- **Practice-based pedagogy:** 100% hands-on training, in small groups, with course materials, personalized follow-up, and certification at the end of the program.
- **Experienced trainers:** seasoned professionals, rigorously selected and assigned according to your needs.

## Geographic reach & accessibility

Our training sessions are offered in person in **Montreal, Quebec City, and Gatineau/Ottawa**, as well as in **virtual classrooms** accessible anywhere in Canada.

We serve **businesses, public organizations, NPOs, and individuals** with a standardized “market-available” offering, compliant with procurement requirements (no custom development).

[Montreal](#)

[Quebec City](#)

[Gatineau / Ottawa](#)

[Online \(Canada\)](#)

## Training domains & topics

More than **100 ready-to-start courses** – organized by major **topics** to quickly meet your needs.

Productivity & Office Tools

Data & Analytics

Development & DevOps

Collaboration & M365

Design, Graphics & Multimedia

Leadership & Human Capital

Project Management

Digital Marketing & SEO

Emerging Technologies & AI

### Productivity & Office Tools

- **Spreadsheets & automation** – Excel (pivot tables, Power Pivot), Google Sheets
- **Documents & layout** – Advanced Word, templates, mail merge
- **Communication** – Outlook, email best practices

### Data & Analytics

- **BI & visualization** – Power BI (Modeling, DAX), Tableau
- **Databases** – SQL (queries, optimization)
- **Data science** – Python for analysis

## Collaboration & M365

- **Teams & team productivity** – meetings, channels, best practices
- **SharePoint & OneDrive** – structures, permissions, governance
- **Copilot & applied AI** – responsible use and quick wins

## Design, Graphics & Multimedia

- **Adobe Suite** – Photoshop, InDesign, Illustrator
- **UX/UI & prototyping** – Figma, mockups and components
- **Animation & content** – basics of 2D/3D, visual storytelling

## Leadership & Human Capital

- **Management** – leadership, two-way feedback
- **Effectiveness** – time & priority management
- **Work climate** – managing difficult employees

## Project Management

- **Methods & tools** – planning, monitoring, risk management
- **Microsoft Project** – calendars, resources, reports
- **Agile/Hybrid** – practical team practices

## Digital Marketing & SEO

- **SEO** – technical, content, linking, monitoring
- **Acquisition** – Google Ads, social media
- **Content** – editorial guidelines, conversion pages

## Emerging Technologies & AI

- **Generative AI** – ChatGPT, Copilot, best practices
- **Systems & dev** – Linux, JavaScript, React, DevOps
- **Automation** – scripts, integrations, workflows

*Indicative lists: each topic is available at **beginner**, **intermediate**, and **advanced** levels, in person or in virtual classrooms.*

## Our clients & references

- **Governments:** federal, provincial, municipal.
- **Public institutions:** CNESST, SAAQ, BAnQ...

- **Education & NPOs:** universities, colleges, community organizations.
- **Private sectors:** Hydro-Québec, Vidéotron, Bell, Desjardins...
- **International presence:** France, DRC, Guadeloupe, Mali.

## Why choose Doussou Formation?

Strength	Description
<b>Pan-Canadian reach</b>	In-person in Quebec + virtual across Canada.
<b>Standardized offering</b>	Clear, ready-to-use catalog.
<b>Small groups &amp; support</b>	Better learning through personalized guidance.
<b>Bilingual accessibility</b>	Materials and training in French and English.
<b>Transparent pricing</b>	Public rates, discounts under conditions (F01).
<b>Proven credibility</b>	Expert trainers, recognized clients.

**Address:** 1155 Metcalfe Street – Montreal

[Contact us](#)

[View PDF catalog](#)

## They trust us

Many companies, institutions, and organizations place their trust in us and continue to attend our training.

Here are some examples:

Sector	Organizations
<b>Financial services, real estate and insurance</b>	Desjardins, National Bank of Canada, Intact, Olympus, Global Pay
<b>Leisure, culture and hospitality</b>	Caraïbes Nordiques, Tangente Danse, PPS Danse, Théâtre de la Dame de Cœur, Le Carrousel, Productions Roméo et Fils, Tidan
<b>Federal government agencies</b>	Government of Canada, RCMP, Department of Fisheries and Oceans, National Defence
<b>Provincial government agencies</b>	Ministry of Families, Ministry of the Environment, MSSS (Ministry of Health and Social Services), CNESST, Québec Research Fund, SAAQ, Public Curator, BANQ (National Library and Archives of Québec), Tourisme Québec, UPAC
<b>Municipalities</b>	City of Montréal, Municipality of Sayabec
<b>Education services</b>	Laval University, Université de Montréal, Cégep de Trois-Rivières, Royal Military College Saint-Jean, University of Ottawa, CPE de la Courtepointe

Sector	Organizations
Technology & communications	Captel, Blue Solutions, Progi, PMG Technologies, Hydro-Québec, Vidéotron, Bell Canada, TC Transcontinental, GRICS
Non-profit organizations	Résidence Le Monarque, Réseau-Femmes Ontario, Sphère Québec, Alzheimer Outaouais, Valoris, Culture Laval, Québec Logistics Innovation Institute
Social & public services	Urgences-Santé, IDDPNQL, CSS des Patriotes (School Service Centre), SIS Immigration, RDÉE Canada, Société Économique de l'Ontario
Associations & professional orders	Ordre de la Physiothérapie du Québec, Professions Québec, CPA Québec, Public Service Alliance, Association des cadres des CPE
Construction & manufacturing	ENERGI Fenestration, APL Construction, Canatal, MSP, Veolia, Acti Solutions, Photon, Les Bois de Plancher PG, KID Toy
Transport & logistics	Groupe Morneau, Communauto, STO Outaouais (Public Transit Service)
Agriculture & food	F. Ménard
Retail & e-commerce	Jackfield, Safran
Cosmetics & wellness	Institut de Beauté Manon Simard
International	RATP (France), IMIE (France), Davidson Paris, Koala Web (Guadeloupe), Malitel (Mali), AAC/RDC (Congo)

