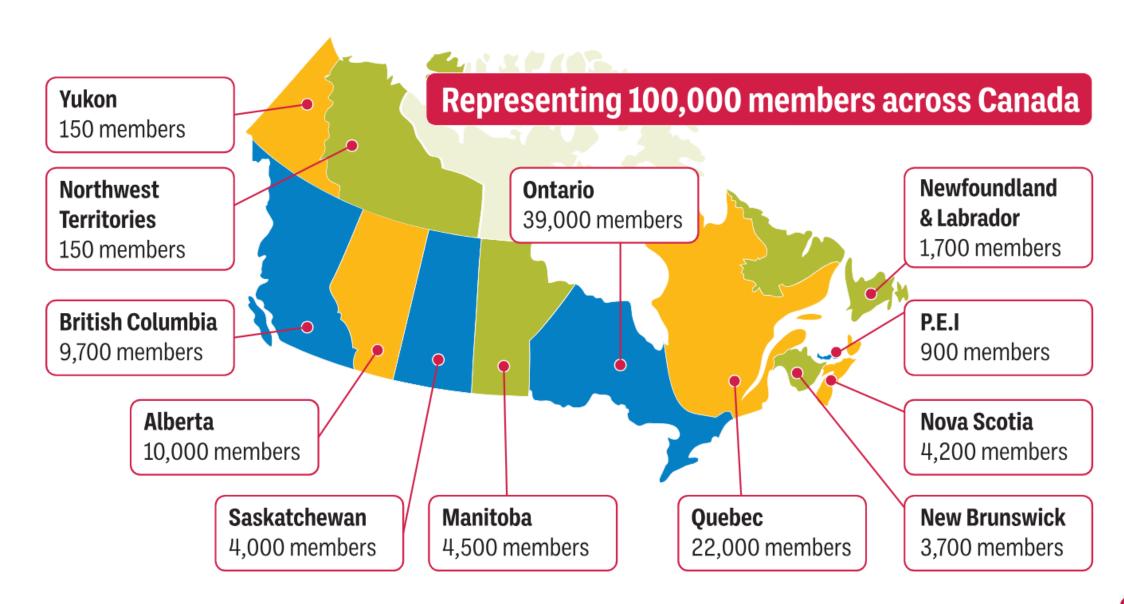


CFIB CANADIAN FEDERATION OF INDEPENDENT BUSINESS

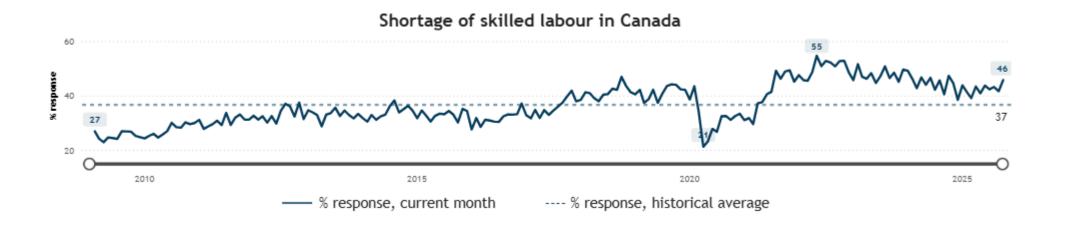
In business for your business...

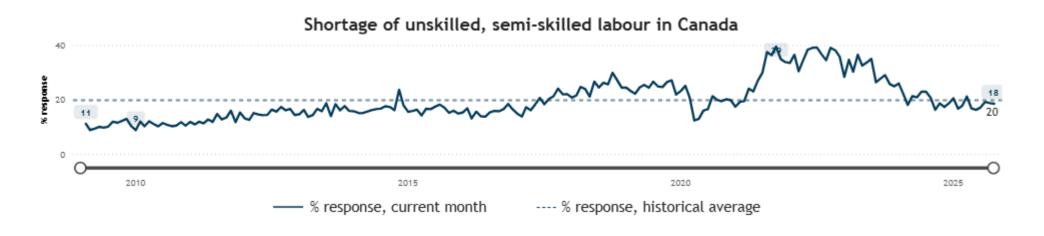
Who is CFIB?





Business Barometer: Factors limiting sales or production growth

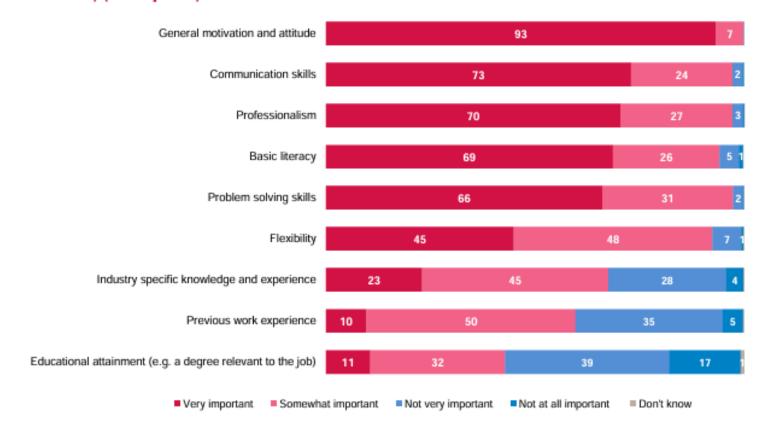






Skills small business owners are looking for in hiring youth

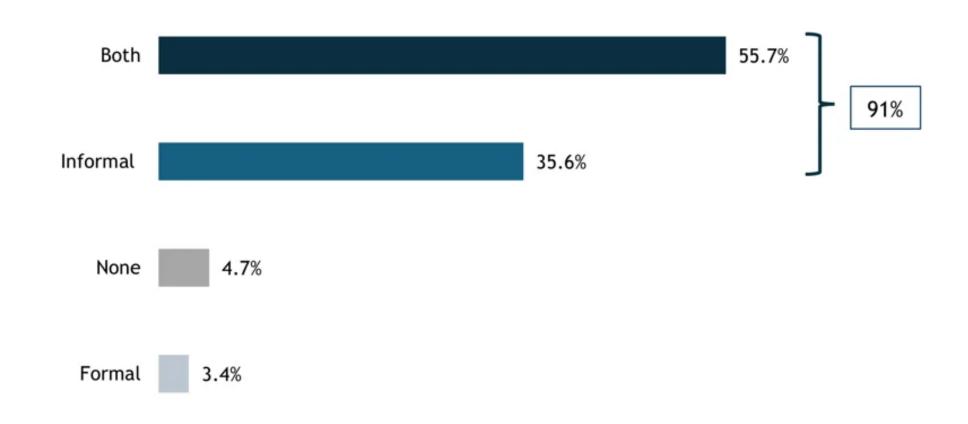
How important to your business are the following skills and personal characteristics when hiring youth? (select one for each line) (% response)





SME Training

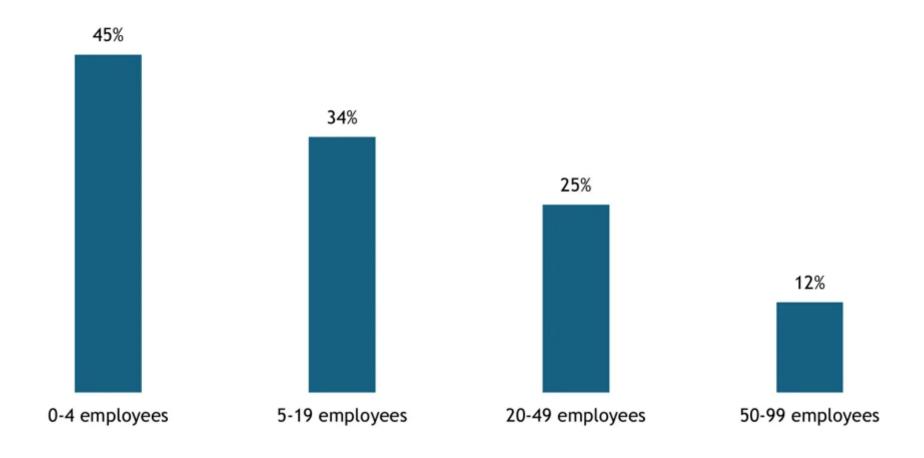
9 in 10 SMEs provide informal training for their employees





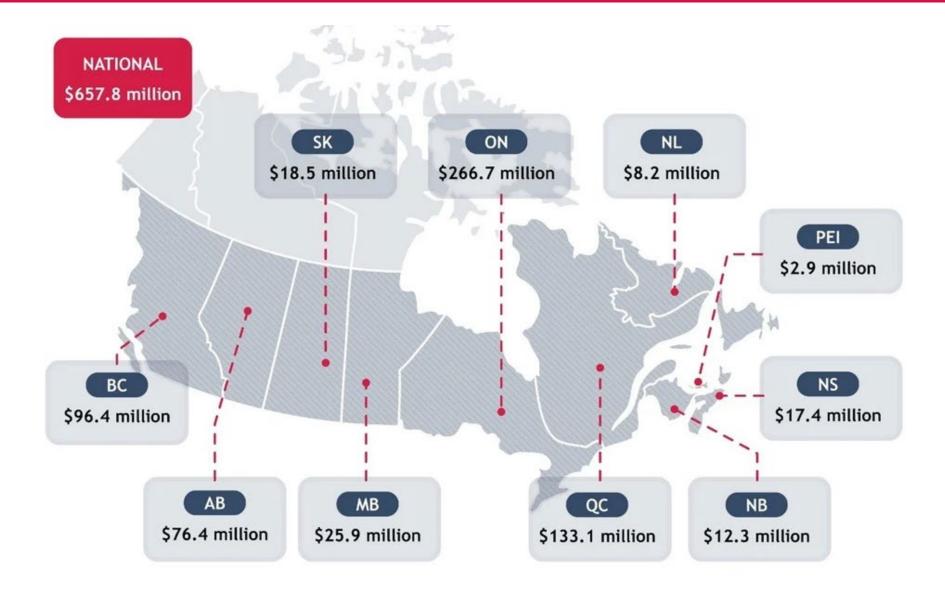
SME training cont'd

The smaller the business, the greater the reliance on informal training





Investment in informal training by province





Investment in informal training per employee without expiernece

Annual investment in informal training per new employee without experience, by province

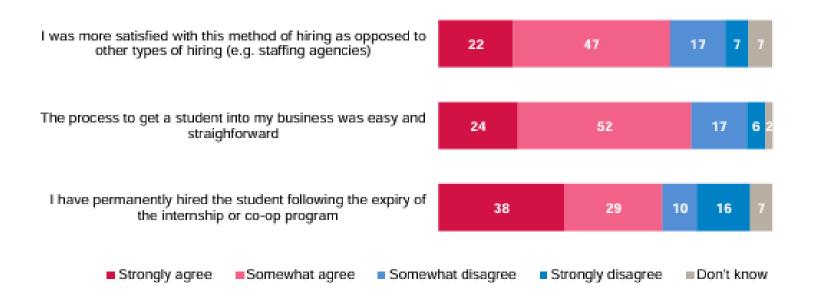




The potential role for work integrated learning

Figure 8

Please indicate to what extent you agree or disagree with the following statements regarding internship or co-op programs. (select one for each line) (% response)







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Building Workforce-Ready Grads: Insights from Employers

Andrew Bieler

Director, Research & Programs **Business + Higher Education Roundtable**

Business + Higher Education Roundtable

BHER is a national, non-partisan convener linking Canada's largest employers + post-secondary institutions. We are the only organization in Canada that brings together the country's top companies and leading post-secondary institutions to tackle skills, talent, and economic challenges. Our mission: **Create opportunity through collaboration**.

BHER is funded by **ISED** to scale high-quality **work-integrated learning (WIL)** nationwide. Since 2019, we have supported the creation of **70 000 + WIL opportunities**, with **10 000 employers engaged**. Our goal is for 100 % of Canadian students to have at least one WIL experience before graduation.

Our key focus – building sustainable regional WIL ecosystems, not one-off projects.



What Skills Do Employers Want?

- Persistent demand for social + emotional skills →
 communication, teamwork, critical thinking, adaptability.
- These drive productivity & positive culture; least replaceable by Al.
- Evolving technical needs → Al literacy, data fluency, cybersecurity, green and digital skills.
- Employers have rising expectations for early talent, accelerated by AI.

How Al Is Changing Entry-Level Roles

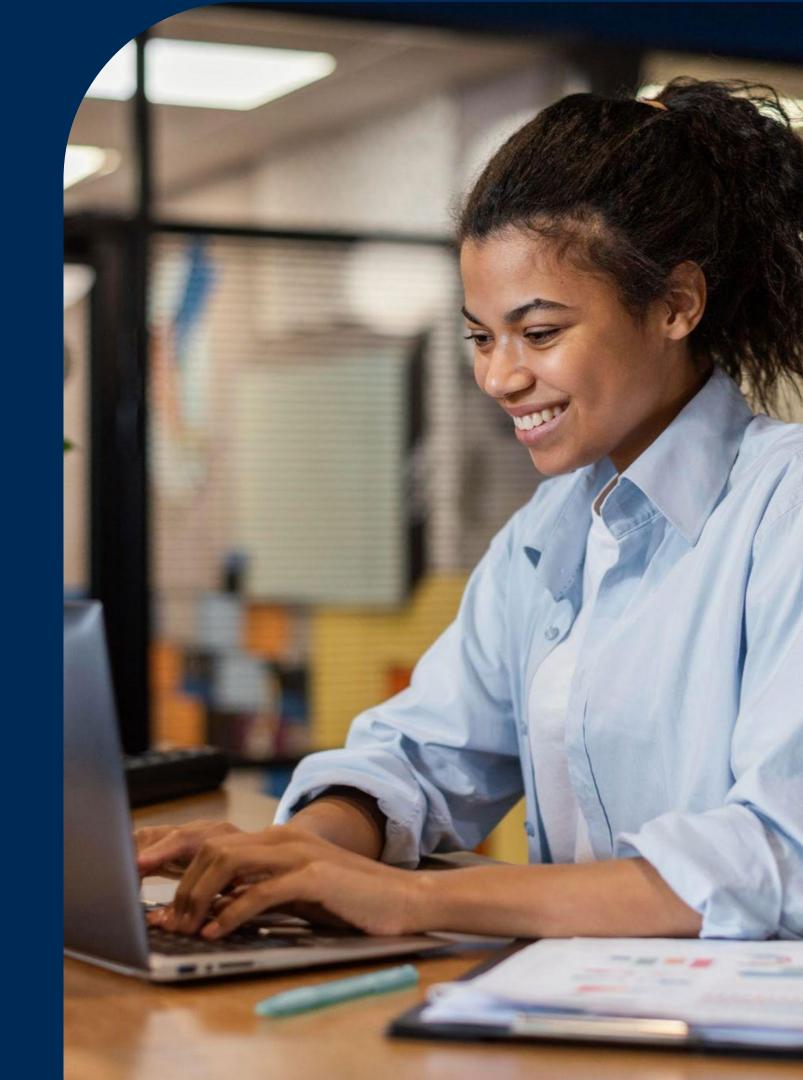
Automation is removing routine "training" tasks once given to new hires.

Entry-level work now demands:

- Acumen & digital comfort; ability to leverage AI to create value from day one.
- Stronger critical thinking and editing skills.

Emerging pattern: "task doers → value adders."







From Al Literacy to Al Fluency

- Gap in Al literacy is not a lack of tool knowledge but a deficiency in critical thinking and business acumen.
 Employees often propose Al solutions without understanding the business problem.
- If Al literacy is the ability to use the tools, Al fluency is the ability to go beyond: to identify an opportunity or problem, decide whether and how Al should address it, and run a test or pilot to prove it.
- Key competencies: critical thinking, systems thinking, commercial awareness, business acumen, communication, emotional intelligence, disciplined problem-solving.

How WIL Helps Address Human Skills & Al Literacy

- BHER and its partners are using Curricular WIL & Placements to respond to these AI fluency challenges:
 - Curricular WIL Enables students from multiple disciplines to work together on industry-relevant Al challenges, producing results and strengthening Al fluency
 - Industry paid placements Students applying AI tools to real business contexts and providing support to strengthen AI adoption, while building AI fluency
- Strengthening assessment is crucial: pre, during, and post
- Pre WIL and upskilling during WIL also play a key role, especially if students know where they're starting from



Assessing the Non-Technical Skills Gap: Knockri Project

- Social and emotional skills = #1 employer priority (communication, teamwork, problem-solving).
- Most WIL programs lack tools to assess or track them at scale.
 - → BHER + Knockri + University of Calgary developing Al-powered, bias-free NTS assessment platform.
 - → Video-based behavioural interviews scored via I-O psychology algorithms.
 - → Students receive:

 personalized feedback +
 growth plans + pre/post
 WIL benchmarks.
 - → Institutions customize to target program outcomes.

→ Equity by design:
reduces bias in
evaluation and
broadens access
to recognition.

→ Embedding Knockri into WIL = evidence-based human-skills development + fairer assessment for all students.

"First time I felt seen for my skills, not overlooked for my background."

- Student



WIL in Action

Western University & TechAlliance



Shopify Dev Degree / York / Bow Valley Programs



- Challenge: SSHA students under-represented in WIL and tech careers. Tech SMEs struggling to find talent.
- Model: Short, course-based industry projects with London SMEs in digital + tech sectors.
- Scale: 1 067 students, 16 companies,
 8 courses, 2 000 + WIL experiences.
- Impact: Stronger SME engagement, faculty buy-in, and replicable model for low-barrier curricular WIL.

- Sponsored degree model: students split time between academic study & paid work.
- 3800 + hours of on-the-job learning while earning degree → stronger technical skills, retention & financial access.
- **Employer ROI**: higher productivity and graduate loyalty vs. traditional hires.
- Demonstrates deep industry-academic codesign and how WIL can become a core training model for Canada's tech sector.



Closing Thoughts

Canada's leading employer need early professionals with strong social and emotional skills. They're also looking for Al-ready talent: not just tech users but value adders. Together, employers and post-secondaries can build talent solutions, including:

- Scaling a spectrum of WIL opportunities, from curricular WIL to longer, apprenticeship-style placements
- Delivering stronger assessments to get students meaningful feedback on these skill sets earlier, such as video-based behavioural interviews

