January, 2026

Intel® Skills for Innovation

Alignment with the DEAS Framework

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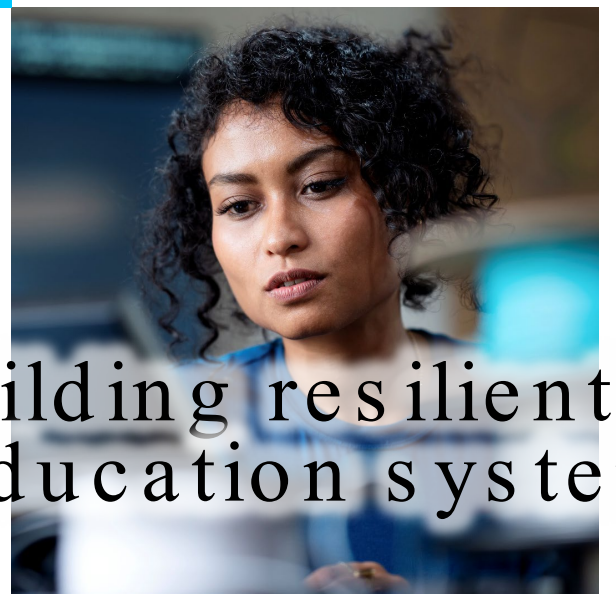
Intel's Three Pillar Strategy



Building resilient Education systems

Harnessing AI and emerging technologies

Investing in digital skills building

Accessibility, Equity, Security, Sustainability

Introducing Intel® Skills for Innovation Framework

Integrate technology activities into existing curriculum and everyday teaching and learning to build mindsets and skillsets

Adoption Framework & Programs

Plan
SFI Planning Toolkit

Experience
SFI Starter Pack

Learn
SFI Professional Development

Targeted Mindsets & Skillsets

Skills for Innovation – Global Impact

300k+ Teachers

Enhancing Teacher Skills Through Workshops, Online Trainings and Events

150+ Countries

Engage with local communities, governments and partners

400+ Ambassadors

Promoting Innovation and Skills Development Thought Leadership

100+ Partners

Creating new learning experiences

Infusing technology in everyday teaching and learning

Intel® Skills for Innovation

Intel® SFI Professional Development

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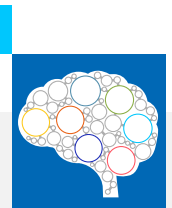
Intel® SFI Professional Development Goals

The Intel SFI Professional Development suite trains educators to:

- Have the skills required to adapt technology in their virtual or physical teaching environments
- Know how to create technology-infused learning experiences that build their students' future-ready skills
- Be up to date with trends impacting their students' future and equip them with tools to maximize their students' learning outcomes in anywhere learning scenarios



Intel® SFI Professional Development Overview

New Professional Development Suite

Intel® SFI Professional Development provides more than 80 hours-of e learning and inperson workshops and uses a model consisting of four levels that transition educators from adapters of technology to mentors of innovation.

1 Adapter

Adapter of Technology

Support educators who are new to technology in building a strong foundation for basic digital fluency through a mix of F2F and supervised, online modules.

2 Owner

Leader of Learning Experiences

Help educators transition from being content experts to becoming effective owners and leaders of learning experiences in anywhere learning scenarios.

3 Catalyst

Catalyst of Creative Confidence

Enable educators to reimagine learning experiences with technology to empower students to become confident innovators.

4 Mentor

Mentor Upgraded Mindsets

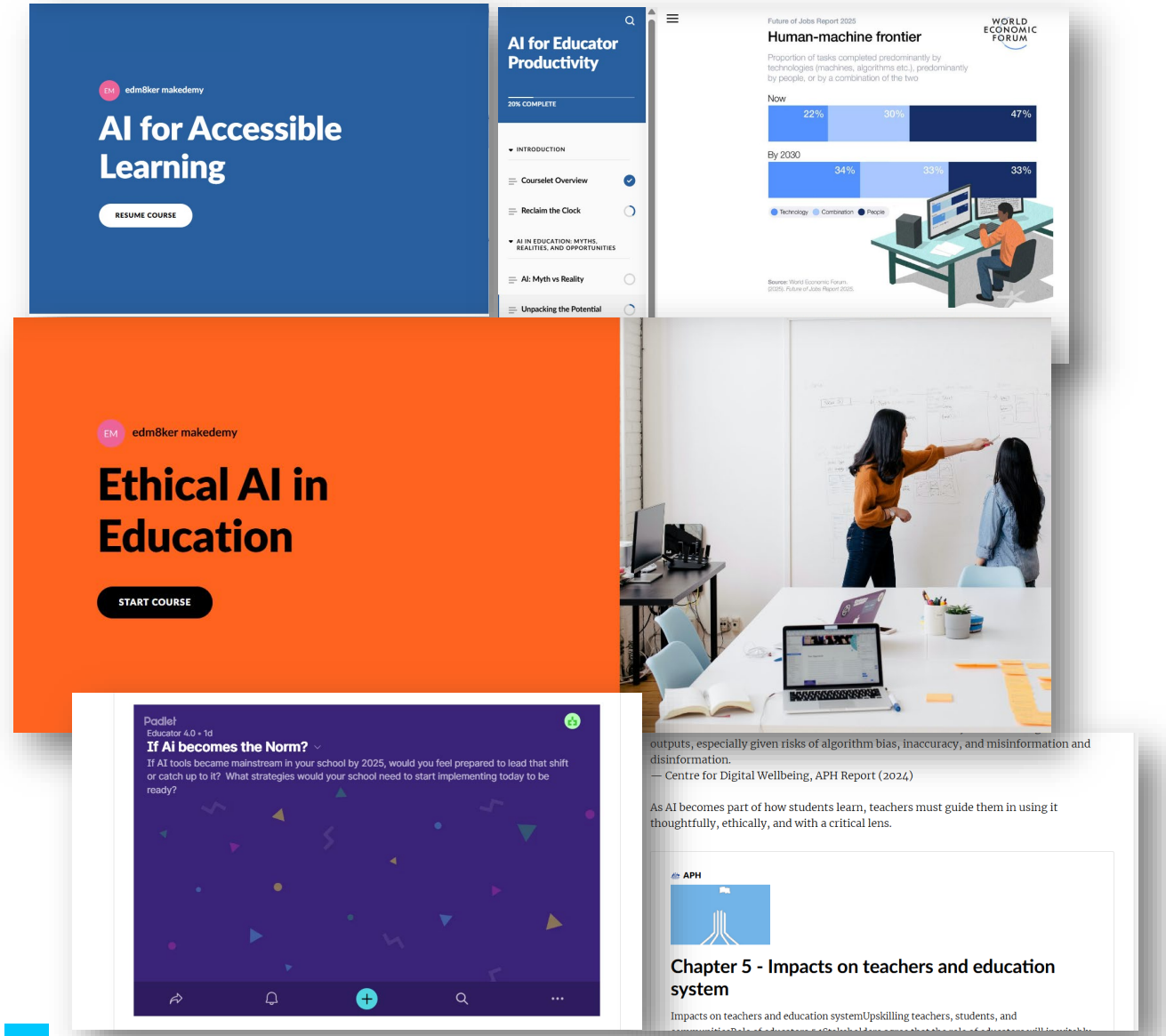
Introduce educators to the upgraded mindsets that are essential for students to thrive in the 4th Industrial Revolution and successfully navigate unknowns of tomorrow.

Goal

Achieve student readiness for the 4th Industrial Revolution and beyond.

Get Educators Ready for the Future of Education

AI Professional Development Courses



Objective

- To provide an AI learning path for educators on their SFI PD learning journey
- To build up educator professional competence in the use of AI, AIPC educational content
- Increase use cases for AIPC in education

Value Proposition

Educator-focused professional development unlocking opportunities for educators to be able to

- Tie the pieces of AI and AIPC usage in pedagogy practices
- Explore AI, AIPC use cases
- Create new professional development courses that serve as the go-to AI, AIPC learning path for the SFI educator.
- Learning Reward: Receive AI Intel® SFI certification

Intel® SFI Professional Development Courses Mapping

Alignment with DEAS Framework

Core Skills: Cyber Resilience and Internet Safety	Core Skills: Information and Data Literacy	Skills for the Workplace: Communication and Collaboration
Level 2 Course 1: Introduction to Learning Remotely Level 2 Course 2: Establishing Effective Educator-Machine Partnerships Level 2 Course 4: Strengthening Real-World Relevance in the Classroom Level 3 Course 1: Analytical Thinking Through Data	Level 2 Course 1: Introduction to Learning Remotely Level 2 Course 2: Establishing Effective Educator-Machine Partnerships Level 3 Course 1: Analytical Thinking Through Data Level 3 Course 2: Critical Reasoning to Make Better Decisions	Level 2 Course 1: Introduction to Learning Remotely Level 2 Course 3: Fostering Student Engagement in the Age of Digital Distraction Level 3 Course 3: Bridging the Creativity Gap Level 4 Course 1: From Waterfall to Agile Mindset AI in Education AI for Educator Productivity

Intel® SFI Professional Development Courses Mapping

Alignment with DEAS Framework

Skills for Teaching and Learning: Pedagogy in a Digitally Enabled Learning Environment

Level 3 Course 3:
Bridging the Creativity Gap
Level 4 Course 1:
From Waterfall to Agile Mindset
Level 4 Course 2:
From Operational to Strategic Thinking
Level 4 Course 3:
From Follower to Entrepreneurial Mindset
AI in Education
AI for Accessible Learning

Career Long Professional Learning and Leadership.

Level 2 Course 2:
Establishing Effective Educator-Machine Partnerships
Level 2 Course 4:
Strengthening Real-World Relevance in the Classroom
Level 3 Course 3:
Bridging the Creativity Gap
Level 4 Course 2:
From Operational to Strategic Thinking
AI in Education
Ethical AI in Education

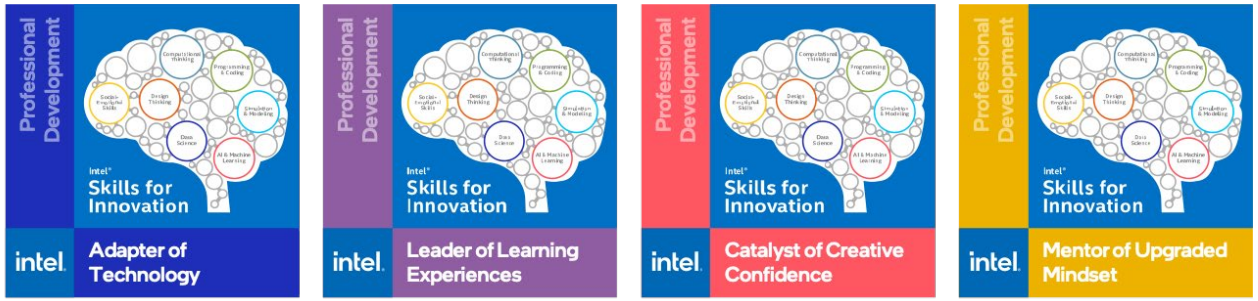
Course Certificate of Completion

Level Certificate of Completion

Badges and Course Certificates

Upon completion of each milestone, educators will be awarded a digital badge and certificates

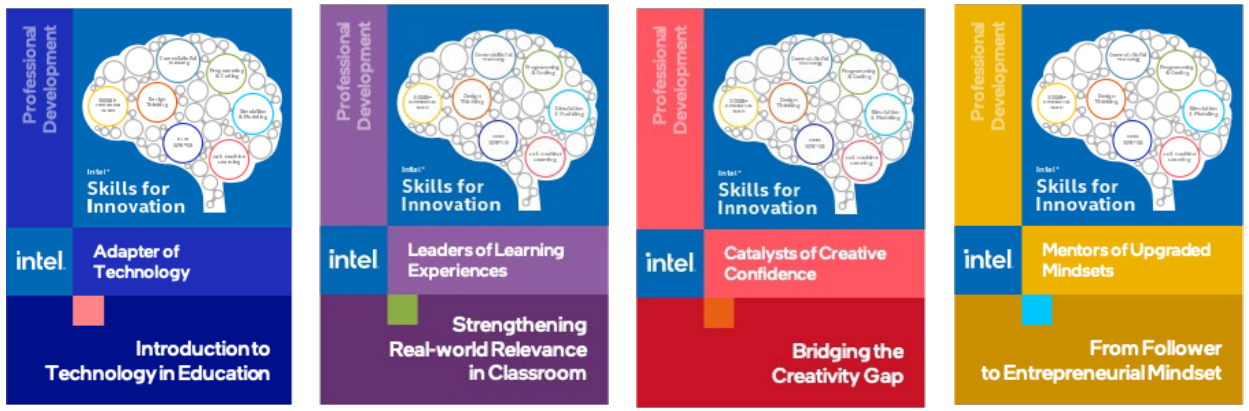
Level Badges– On completion of each level



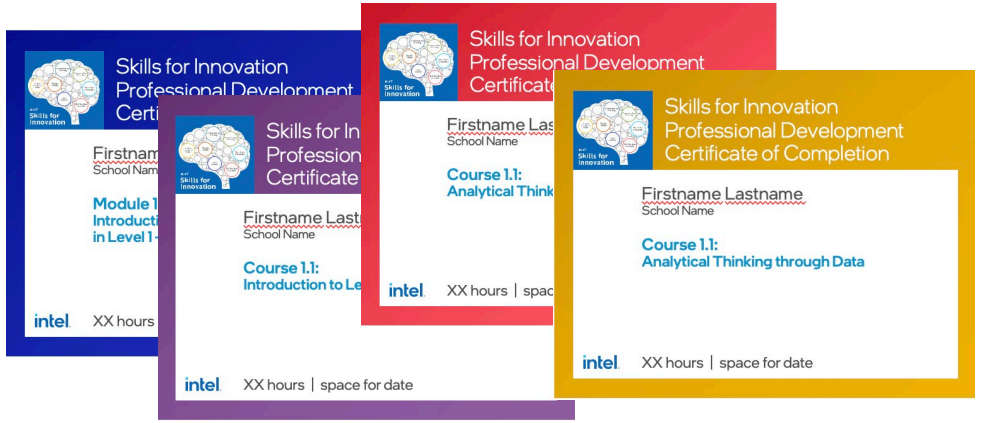
Level 1 Level 2 Level 3 Level 4

Level Certificates– On completion of each level

Course Badges– On completion of each course



Course Certificates– On completion of each course



Path Forward

Next Steps

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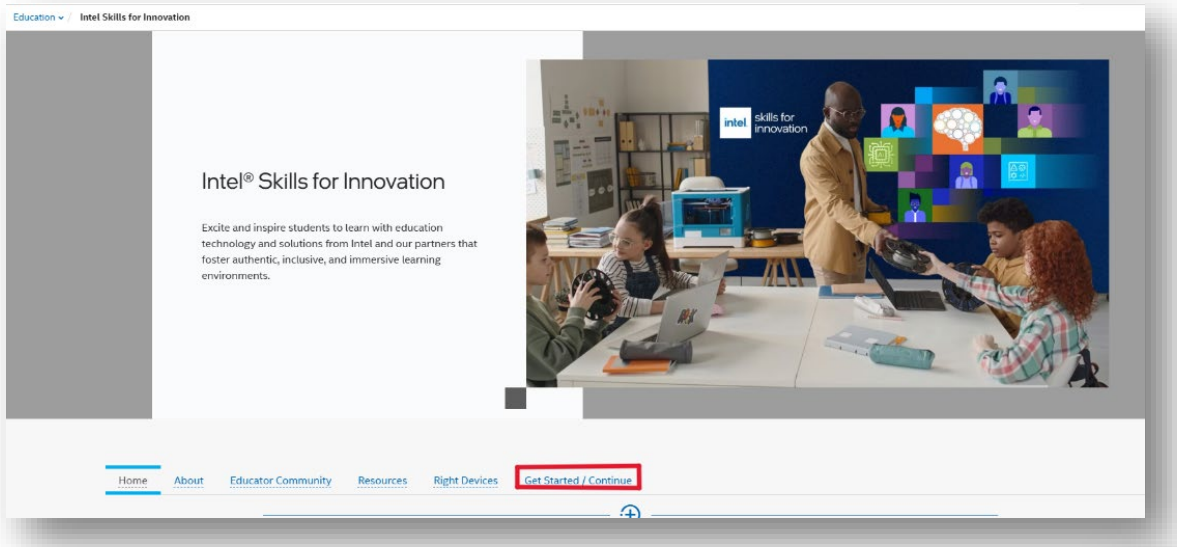
Begin your SFI learning journey – *use the code DigitalAwardsSFI*

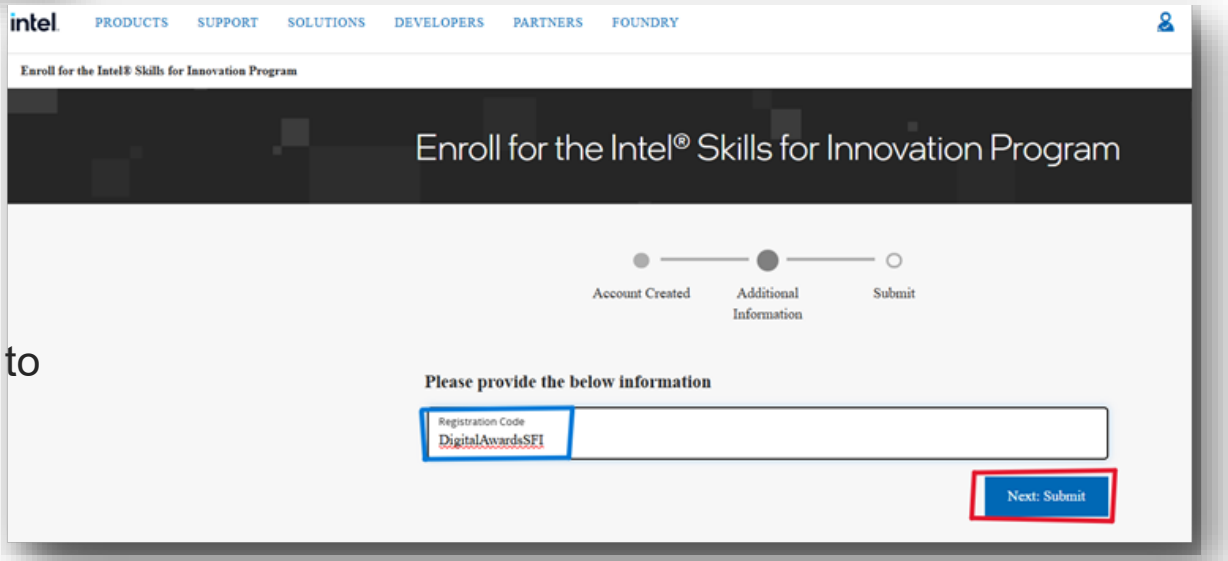


Visit https://skillsforinnovation.intel.com

- Get Started/Continue link or button
- Complete the one-time account setup

Enroll into the SFI program

- Upon successful account creation, you'll be directed to the enrolment page
- Enter the registration code **DigitalAwardsSFI**



Thank You

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