We're in the midst of a technology revolution that's redefining roles across industries, inspiring workers to maximise efficiency, and sparking creativity. Today's students will need to possess novel skills and be keen innovators to navigate this uncharted future. The Intel® Skills for Innovation Initiative (Intel® SFI) empowers educators to adopt technology to create innovative learning experiences that actively engage students in all learning environments.

Intel® SFI provides high-quality lesson plans to introduce primary and secondary students to the emerging technologies and future-ready skills they need to thrive in an ever-changing job market.

The program also levels up teachers' ability to design their own lessons that integrate these emerging technologies into the classroom.

Equipping today's classroom for the jobs of tomorrow

Intel® SFI inspires new skill sets for students, including programming and coding, data science, modelling and simulation, and artificial intelligence. Along the way, educators can instill design thinking and computational thinking mindsets that empower students to be tomorrow's problem-solvers.

SFI program elements

Intel® SFI Starter Pack

Explore a growing library of 70+ pre-designed, technology-infused learning experiences with lessons for primary and secondary school students.

Intel® SFI Professional Development Suite

Earn certifications through 80 hours of on-demand virtual professional development workshops. Educators will learn how to adapt technology to fit their classrooms.

Intel® SFI Learning Management System

Access the Starter Pack and Professional Development Suite and share best practices, recruit program ambassadors, and build community with other educators.



The right devices to inspire innovation

The critical skills advanced by Intel® SFI for both teachers and students require the right devices that provide a strong collaboration experience, support multi-tasking, and power software to explore emerging tech. These Lenovo devices powered by Intel® platforms ensure that educators and students have the tools needed for future readiness.

For students ages 5-10

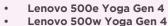
These Lenovo devices are ideal for building foundational skills in programming, coding, and digital content creation and also feature videoconferencing tools, web apps, productivity tools, and digital content access.

- Lenovo 100e Gen 4
- Lenovo 100w Gen 4



For students ages 15-19 and educators

These Lenovo devices provide a powerful yet agile platform for AI and machine learning initiatives, plus simulation and modelling, data science, programming, coding, and digital content creation.



- Lenovo 14e Gen 3
- Lenovo ThinkBook®
 14s Gen 6
- Lenovo ThinkPad®
 E14 Gen 5



For students ages 11-14

The Lenovo Yoga series powered by Intel® Processor N-series can be used to teach simulation and modelling — plus data science skills — in addition to programming, coding, and digital content creation with videoconferencing tools, web apps, productivity tools, and digital content access.



For operations and management

Lenovo devices with powerful Intel® Core™ processors are capable of running the most computationally intensive programs. They're perfect for teachers and administrators driving innovation in their schools.

- Lenovo Flex 5i
- Lenovo ThinkPad® L13
- Lenovo ThinkPad®
 P16s Gen 2
- Lenovo ThinkPad® T14 Gen 4
- Lenovo ThinkPad®
 X1 Yoga Gen 8



Prepare your students to be future-ready.

Contact your Lenovo representative to learn more.



