







Your students' future success will be fueled by their tech skills (even if they don't become STEM specialists). But with technology changing constantly, how do you provide the relevant, future-proofed curriculum they really need?

These 3 global, cutting-edge programs don't just deliver core digital skills. They provide the real understanding students need to succeed and keep learning as technology changes.

Drawing on McGraw Hill's decades of experience in education. Paired with the deep expertise of Binary Logic: tech educators and innovators since 1982. Their programs are used by 1000s of schools and universities across the globe and have been recognized by UNESCO.

#### Here's what to expect:

- Flexible learning pathways to help you tailor lessons and capture imaginations.
- Basic skills up to advanced theory, from K-12.
- Emerging areas like Al and robotics, including real-world applications and future trends.
- An expert-designed curriculum, recognized by the International Society for Technology in Education (ISTE).



Grades 1-12

## Level Up through Digital Discoveries

Acomprehensive computer scienceprogram. To make computer science a natural part of your students' learning at every level.

- A logical, integrated curriculum that builds ever-stronger understanding as they move through each grade.
- Foundational skills to advanced concepts.
- Includes coding and robotics.
- Flexible learning paths for an easy transition from your existing curriculum.



Grades 9-12

## **Skills and Pathways Series**

Acareer-focused program. Designed to prepare your students for working life in a tech-centered world.

- Balances theoretical knowledge and practical applications
- Covers key workplace skills including text documents, spreadsheets, presentations and databases.
- Aligns with current industry demands...and (crucially) anticipates future trends.

Grades 9-12

### **Foundations Series**

An exciting program focused on the technologies that will shape your students' lives.

- Explores Al, data science, cybersecurity and IoT.
- Engaging project-based learning.
- Highly relevant and real-world focused.

Plus: Robotics - Integrated in all three programs, from Grades 1-12.



### What's included:



#### **AP CSP and CSA Textbooks**

You'll get two AP Computer Science titles, that are:

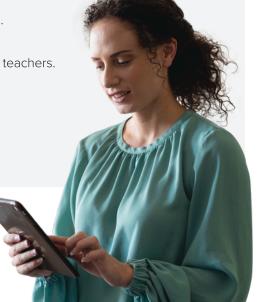
- Packed with clear explanations (great for confidence building!)
- Fully aligned to the latest College Board frameworks.
- With full-length AP practice tests included.
- With teacher resources included.

#### **Teacher Support**

Spend less time on prep, and free yourself up to focus on teaching. With this comprehensive support package:

- Step-by-step lesson guides that for both novice and experienced teachers.
- Ready-to-use lesson plans.
- Digital and printable resources.
- Built-in assessments.
- Pre-mapped standards alignment.
- Modifiable activity worksheets and self-evaluation sheets.

**Plus:** Continuous curriculum updates to keep it relevant as technology changes.







# Want to know more?

Empower your students with the tech skills they need for tomorrow.

Discover how Binary Logic and McGraw Hill are transforming computing education from Grade 1 through to career-ready pathways

Connect with your McGraw Hill educational consultant today

https://www.mheducation.com.mx/binary-logic-67b71f77dffce

