

DIGITAL BASICS

ICTC eLearning accelerates your digital career with self-paced courses in cybersecurity, data science, AI, and digital fundamentals, supported by dedicated facilitators who guide you throughout your learning journey. This comprehensive program provides essential technical and career skills training for in-demand digital infrastructure roles.

Course #	Course Name & Duration	Languages offered	Official Cisco Course Overview
Course 1	Introduction to Cybersecurity (6 hours)	EN and FR	This course explores cyber trends, threats, staying safe in cyberspace, and how to protect personal and company data.
Course 2	Introduction to Modern AI (6 hours)	EN and FR	This interactive course covers the basics of AI through free AI-enabled apps. Topics include introductions to computer vision, machine translation, and chatbots. Students learn how chatbots work, gain tips for writing better prompts, and explore ways to apply chatbots for personal use and productivity.
Course 3	Introduction to Data Science (6 hours)	EN and FR	This introductory course takes learners inside the world of data science. They will learn the basics of data science, data analytics, and data engineering to better understand how machine learning is shaping the future of business, healthcare, education, and more.
Course 4	Introduction to IoT and Digital Transformation (6 hours)	EN and FR	The course provides learners with an engaging, exploratory view of the Internet of Things and highlights how Digital Transformation impacts organizations, businesses, governments, industries, and our daily lives.