



Virtual Classroom
Training



Classroom
Training

Artificial Intelligence for Telecoms

Driving Innovation through AI and Data Science.



apis ● ● ●

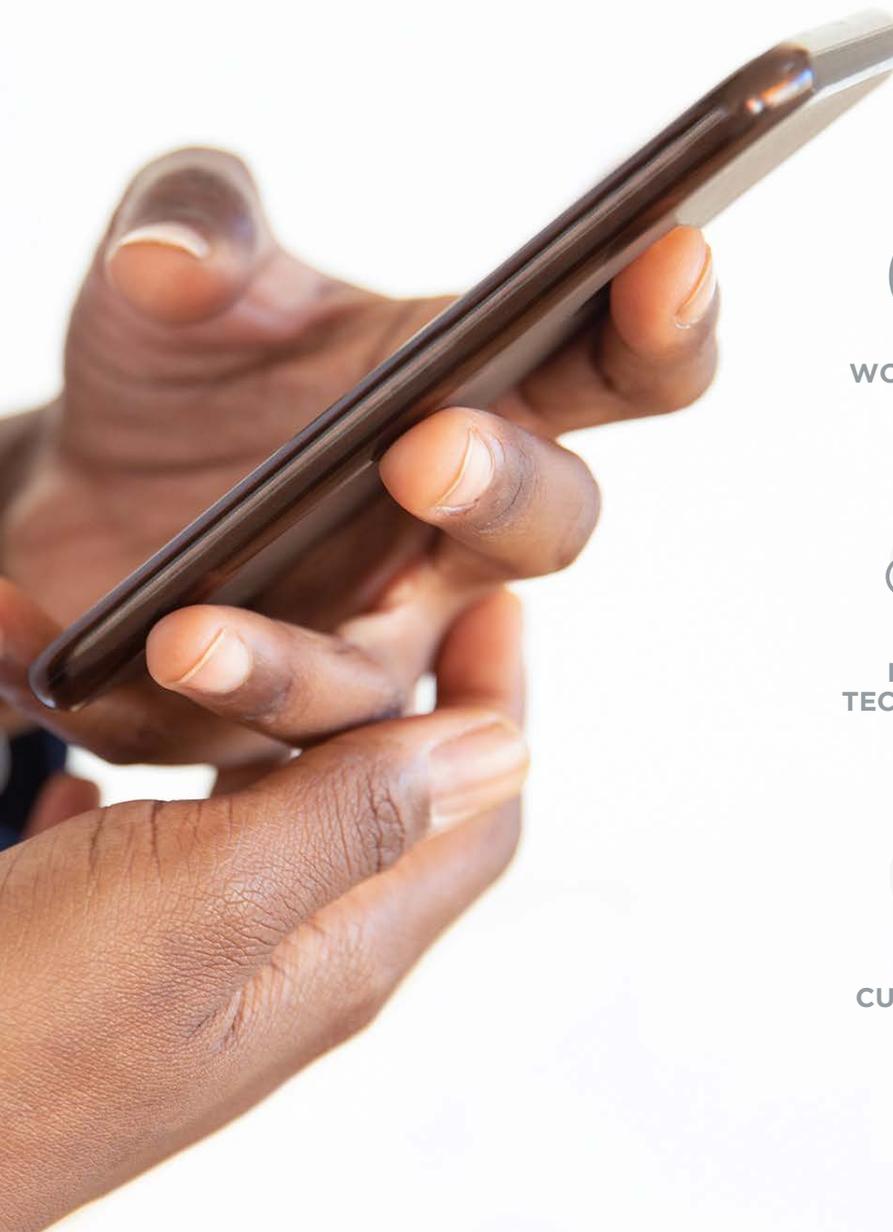
**WE EMPOWER THE
CONNECTED WORLD**

WWW.APISTRAINING.COM

Why choose Apis?

Apis has delivered technical training to mobile operators, equipment vendors, service providers, regulators, consultants and various other organizations since 1994. Today, our portfolio of courses covers everything from 2G to 5G and from general datacom/IP to cloud, virtualization, SDN and NFV. Furthermore, our courses are always based on the latest GSMA, 3GPP, ETSI and IETF standards.

We operate globally and work with more than 300 mobile operators and enterprise companies in over 80 countries.



WORLDWIDE



VENDOR-INDEPENDENT



LATEST TECHNOLOGY



WIDE RANGE OF COURSES



HAPPY CUSTOMERS



TAILORED SOLUTIONS

Artificial Intelligence for Telecoms

GET UP TO SPEED

Most industrialists wonder how artificial intelligence (AI) is going to upset their economic model, and the latest advances in this area (chatbots, translation automated in real time, robotic process automation and machine learning etc.) are definitely showing promise. They open the field of possibilities in matters of applications and new services. These are some of the advances that the telecommunications industry should benefit from. All over the world, large operators invest a lot of money and mobilise their researchers to benefit from advances in AI.

This course will help you to understand the challenges of artificial intelligence in telecoms, show you some of the key

concepts of artificial intelligence, and help you to better identify the different possible applications of AI in telecoms.

We will also discuss advanced methods of statistical learning to solve artificial intelligence issues; how to use neural networks and associated architectures; and design and analyse experiences to evaluate systems HRI (Human Interaction - Robot).

You will be able to understand how AI can help improve surveillance of production machines, and prevent the failure of equipment, by using concepts such as predictive maintenance and automatic resolution incidents or “self-healing.”

Prerequisites

A basic understanding of telecoms technology and business is recommended but is not essential. A basic knowledge of statistics, and an entrepreneurial and open mindset would be beneficial.



How you will benefit

- Keep up-to-date with the latest technology
- Bridge skills gaps
- Learn to leverage and deploy the latest technology
- Discover how to identify new, exciting opportunities within your organisation (innovate!)
- Improve your CV and marketability



How your organisation will benefit

- Unleash innovation
- Evolve faster
- Improve retention
- Increase engagement
- Cement your future
- Gain advantage over your competitors
- Boost your bottom-line



Who should attend this course?

Senior managers leading AI efforts and tech teams, developers wanting to know more about AI, information architects who want to gain knowledge in AI and experienced professionals who would like more insight into using AI in their departments.

Not sure if this course is right for you?

Email sales@apistraining.com



COURSE OUTLINE



Information and
Expertise Sharing



Cutting-edge
information



Highly
Interactive

All of our courses can be adapted to meet your organisation's specific requirements. We will align the content to your strategic goals, thereby ensuring that it makes a relevant impact on its participants.

Course Chapters

- What is AI? Definitions and background
- Why AI in telecoms? The big picture
- Emerging technologies in telco
- Managing AI at scale
- Developing an AI strategy
- AI transformation-enabling strategy
- Innovation methodologies. Building a culture of innovation

Move your team into the future



+46 8 555 105 00



INFO@APISTRAINING.COM

FOR MORE INFORMATION, COURSES AND PRICING VISIT WWW.APISTRAINING.COM

apis ● ● ●

**WE EMPOWER THE
CONNECTED WORLD**