

AIT is a non-profit, private, research organization. The thematic focus of research activity is on Information and Communications Technologies, and Innovation Management.

AIT partners with

- Academia
- Research Centers
- Industry
- Companies
- Start-ups
- Organizations
- Individuals

To

- perform state-of-the-art pre-competitive research
- provide technological solutions and product innovations
- provide professional training, mentoring and consulting



ATHENS INFORMATION TECHNOLOGY

Commitment to excellence

Monumental Plaza, Building C
44, Kifisias Av.
15125 Marousi, Greece



+30 210 668 2700



info@ait.gr



AITathens



ait.gr



[https://www.linkedin.com/
company/athens-information-technology](https://www.linkedin.com/company/athens-information-technology)



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AIT
CENTER
OF EXCELLENCE
FOR RESEARCH
AND EDUCATION



Research / Innovation /
Professional Education

Professional Education

AIT's Professional Education Program aims at providing lifelong learning services to professionals who want to stay abreast of the latest technological developments in a wide range of ICT areas and thus, enhance their competitiveness in the job market.

The course portfolio contains a number of open **technological, managerial and certification** courses, including, but not limited to, the following:

1. IT Technology Courses

- Blockchains, Cryptocurrencies and Applications
- Big Data and Data Analytics
- Machine Learning and Business Intelligence
- Virtualization with Docker
- Advanced and NoSQL Databases
- Software Architectures
- User Interfaces
- Tools for Software Development
- Advanced Java Programming
- Concurrent and Distributed Programming
- Script Programming
- Spring Programming
- PHP Programming, Webpack, React, Redux
- Angular JS
- Android Programming
- Swift IoT Programming
- Internet of Things: Technologies and Applications
- SPSS Seminar

2. Telecom Technology Courses

- 5G Overview
- Introduction to Modern Telecoms
- Telecoms Foundation – Technology and Business
- Fiber to the X – FTTX: Next Generation Access Networks

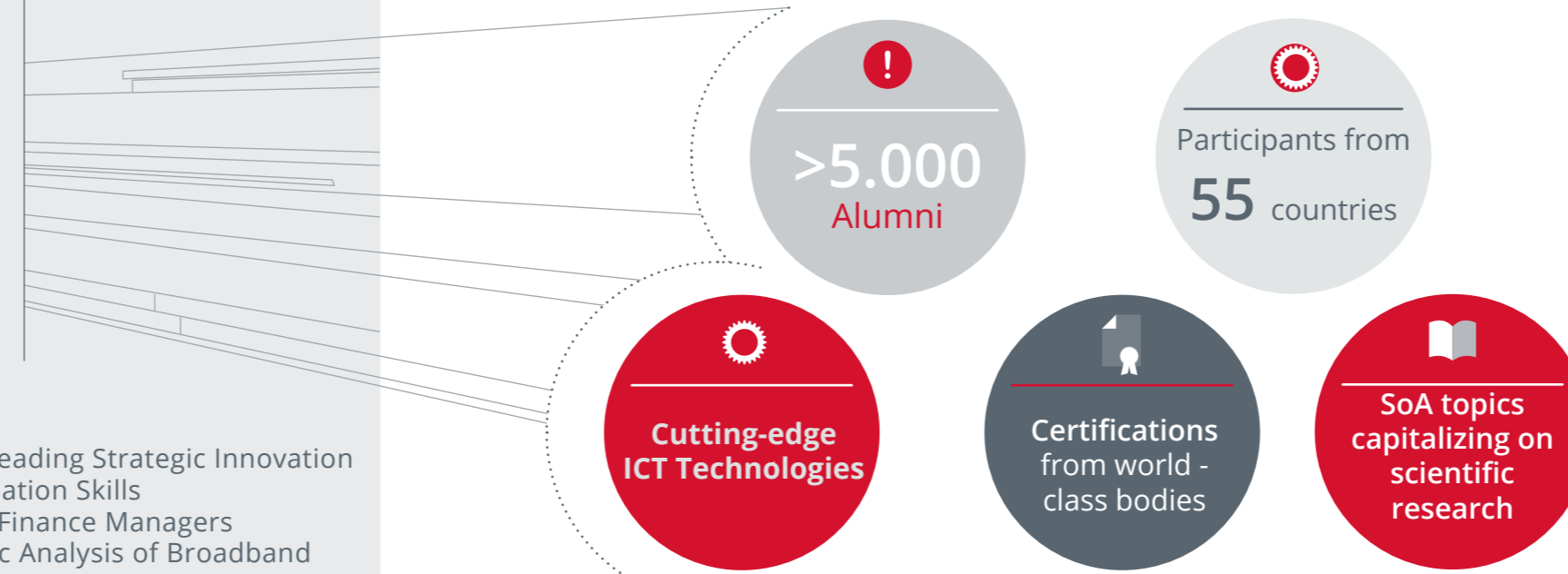
3. Managerial Courses

- Tech MiniMBA: Leading Strategic Innovation
- Advanced Negotiation Skills
- Finance for Non Finance Managers
- Techno-economic Analysis of Broadband Networks
- Project Management
- Business Restructuring
- Business Analysis Body of Knowledge (BABOK)
- Risk Management
- Change Management
- Time Management

4. Certification Courses

- **AIPMM**
 - Certified Product Manager®
 - Certified Product Marketing Manager®
 - Agile Certified Product Manager and Product Owner®
 - Certified Innovation Leader®
 - Certified Brand Manager®
- **AXELOS**
 - ITIL v3 Foundation
 - ITIL v2 Practitioner
 - ITIL Expert
 - P3O Foundation
 - PRINCE2
- **PMI** – Project Management Professional
- **EC - Council** – Certified Ethical Hacking
- **ISO 27005**
- **ISO 28000**
- **ISO 28007**
- **ISO 55000**
- **ISO 20400**

Professional Education output



Software Academy

AIT has recognized the market's needs for highly qualified software developers and the existing gap between academic undergraduate degrees on Software Engineering and industry needs on advanced software technologies. Responding to this, AIT has established the Software Academy as part of its Professional Education Program.

The Software Academy includes 14 self-contained courses, grouped in 4 thematic areas, on cutting edge software technologies, modern tools for software development, maintenance, and deployment, as well as, a number of cross-cutting technologies. Each course comprises 24-30 hours of both instruction and hands-on lab sessions aiming at bringing participants' skills to industrial level requirements.

The thematic areas and courses of the Software Academy are:

1. Client Programming

- Android Programming
- IoT Programming
- Angular JS Programming
- User Interfaces

2. Server Programming

- Spring Programming
- Advanced NoSQL Databases
- PHP, Webpack, React, Redux
- NoSQL Databases

3. Cross Cutting Technologies

- Advanced Java Programming
- Script Programming
- Tools for Software Development and Deployment
- Virtualization with Docker

4. Applications

- Blockchains, Cryptocurrencies and Applications
- Big Data and Data Analytics

Custom-made courses may be designed and offered to meet training needs. Courses are offered in classroom or via the web.

For more information contact us at excedu@ait.gr