



**ARRANGE-ICT** is focused on identifying and recording **mega trends** developments as raised from market innovators in order to help Higher Education Institutes (HEIs) follow the rapid pace of emerging industries.

The major priority of **ARRANGE-ICT** is to enhance the quality and relevance of students' knowledge and skills, as the project aims to support HEIs.

## AIMS

- ▶ **Identify urgent technological challenges** and needs of high-qualified personnel.
- ▶ **Train** high-qualified students in ICT specific topics based on the skills required in labour market.
- ▶ To promote open links between **Universities and industry**.
- ▶ **Enhancing the relevance of higher education** by supporting new ICT-based internship programs, common PhD student supervision between HEIs and industry and common Bachelor and Master theses supervision in SMEs, market and industry premises.

## PRIORITIES

**ARRANGE-ICT** supports innovation and creativity, through partnerships and inter- and trans disciplinary approaches, and strengthening the role of higher education regionally by:

- ▶ highlighting emerging, cutting-edge technologies as pinpointed by market innovators
- ▶ supporting open education and learning resources

## ACTIONS

- ▶ Creation of an **open smart job** hub to foresight the skills needed, to pinpoint new job opportunities and new (employability) trends in the ICT domain.
- ▶ Adaption of **new educational tools** and the collection of **learning resources** to be processed and disseminated towards the **modernisation of curricula** and the recommendation of new curricula for short course Digital Ed Certificates to HEIs.
- ▶ **Promotion of business opportunities**, through the online system "**Smart Job Hub**", between Universities and industry by employing a minimum number of graduated students in the context of Bachelor and Master thesis.
- ▶ Organization of ICT topic specific **bootcamps** to train on skills identified addressing skill gaps recorded by the Smart Job Hub.
- ▶ suggest **policy recommendations** on rewarding mechanisms that can motivate more traditional industry / businesses and universities **towards an open, entrepreneurial culture**.



University  
of Cyprus



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