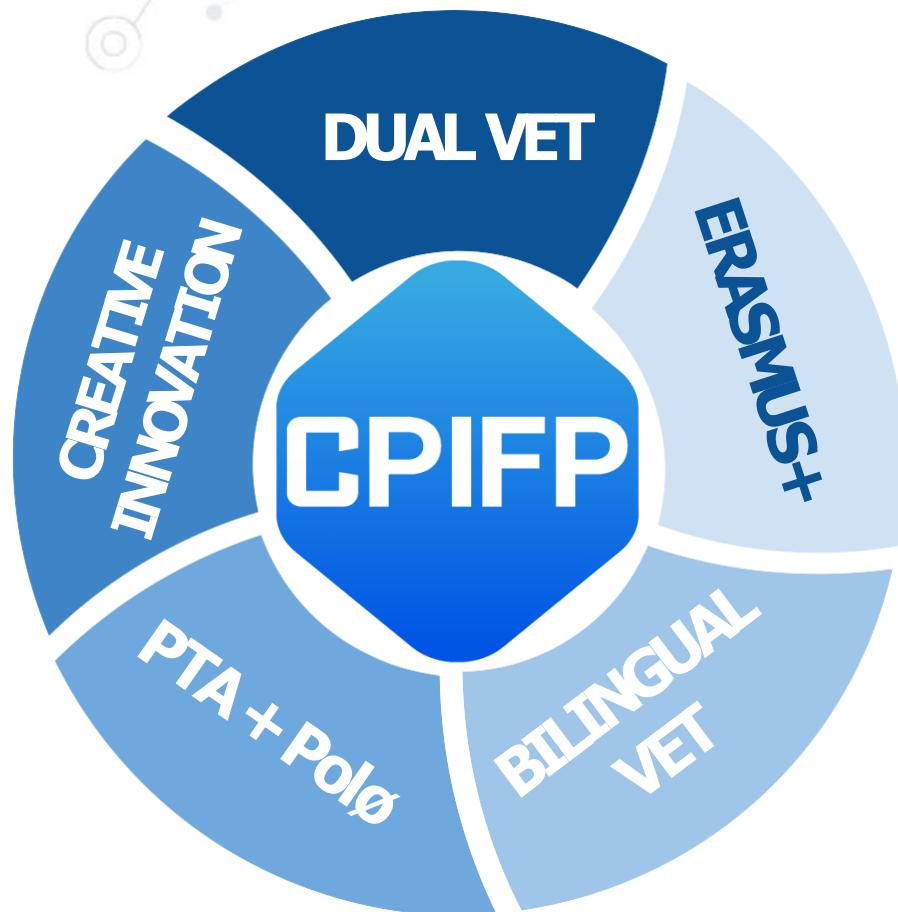




Unión Europea  
Fondo Social Europeo



**Málaga TechPark;**  
Parque Tecnológico de Andalucía





# Where are we?



Málaga  
**TechPark**  
Parque Tecnológico  
de Andalucía

**accenture**



**VET Facilities**

A green arrow points right towards the "VET Facilities" text.

# EDUCATIONAL OFFERING

## VET INTERMEDIATE LEVEL (2 years) [16 years old and up] - Held at TechPark Facilities

Technician in Telecommunications Installations

Technician in Microcomputer Systems and Networks [BILINGUAL]

## VET HIGHER GRADE (2 years) [18 years old and up] - Held at TechPark Facilities

 Higher Technician in Electronic Maintenance [BILINGUAL]

 Higher Technician in Networked Computer Systems Administration [BILINGUAL]

ASIR

Higher Technician in Multiplatform Applications Development [DUAL,BILINGUAL]

DAM

Higher Technician in Web Applications Development [DUAL, BILINGUAL]

DAW

## VET SPECIALISATION COURSES (1 year) [20 years old and up] - Held at TechPark Facilities

Cybersecurity in Information Technology Environments [DUAL, BILINGUAL]

Videogame development and virtual reality [BILINGUAL] - Held at Polo Digital Facilities

 Artificial Intelligence and Big Data [DUAL, BILINGUAL] - Held at TechPark/Accenture Facilities

## VET PROFESSIONAL QUALIFICATION (1 year) [un/employed] - Held at TechPark Facilities

Web technologies applications development

Computer security

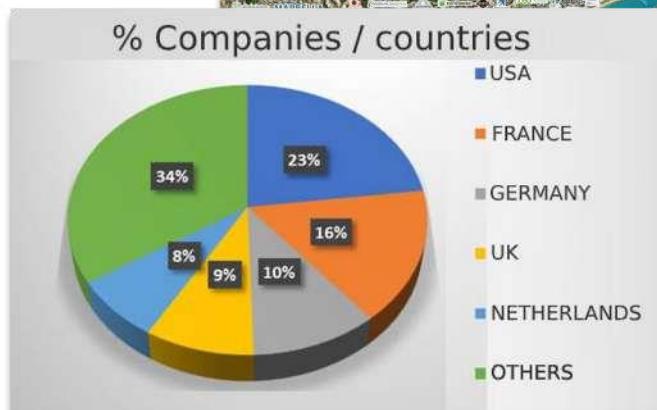
# Why do we teach here?



Málaga  
TechPark;  
Parque Tecnológico  
de Andalucía



- CPIFP ... has been located inside the TechPark since 1998 and keeps on growing every year.
- TechPark held more than 20.000 employees.
- More than 700 companies.
- Electronic,  
Information technology,  
Telecommunication and  
Engineering industry.



# FACILITIES AT THE TECHPARK



## TECHPARK STARTUP BUILDING

C/ Frederick Terman, 1  
29590 Málaga

- 8 CLASSROOM
- 2 TECHROOM
- 1 STAFFROOM
- 1 MEETING ROOM
- 1 FABLAB



# Why do we teach here?



Ayuntamiento  
de Málaga

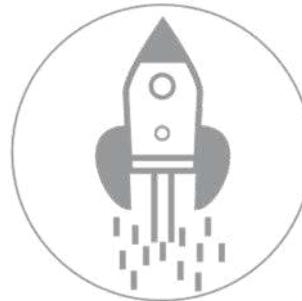
## Agreement with Málaga city council

## Premises:

- Labs, showrooms, classrooms
- Co-working, Innovation
- Support to entrepreneurship
- Game companies
- Learning Events



**320**  
Students



**124**  
Companies



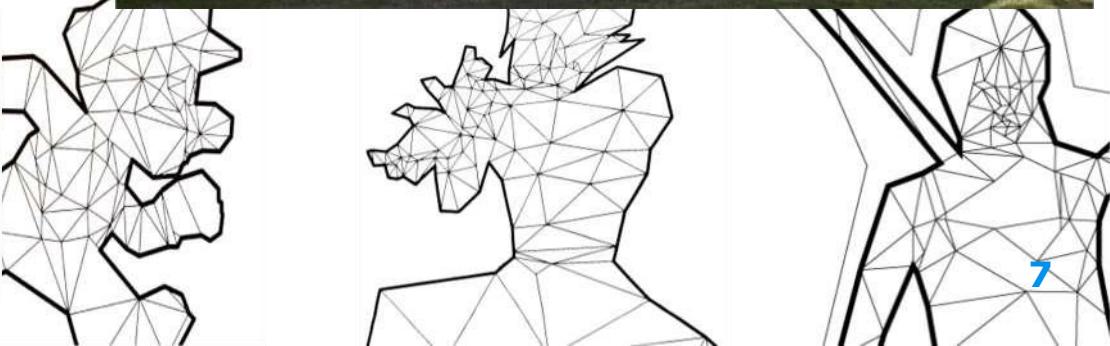
**657** new jobs  
created

# FACILITIES AT POLO DIGITAL



**NATIONAL POLO IN MALAGA**  
Av. de Sor Teresa Prat, 15  
29003 Málaga

- 1 CLASSROOM
- 1 MEETING ROOM



# Why do we teach here?



- **Index Memberships:** NYSE/ACN
- **Employees:** 710,000
- **Global Reach:** Offices and operations in more than 200 cities in 50 countries
- **Geographic Regions:** North America, Europe, Growth Markets
- **Iniciative:** First company in Málaga ever, to host a VET Expertise Degree

# FACILITIES AT ACCENTURE



## ACCENTURE BUILDING

**Edificio I+D6, C. Severo Ochoa, 21  
29590 Campanillas, Málaga**

- 1 CLASSROOM
- 1 MEETING ROOM



## ARTIFICIAL INTELLIGENCE AND BIG DATA [ DUAL, BILINGUAL ]

# Why do we DUAL VET bet on it?

- Employability rate: 95%
- Win-Win: Companies and VET
- Colaboration agreements since 2013



# YEARLY CALENDAR FOR DUAL VET

## FIRST YEAR COURSE

September

March

June

50 % (500 h)

50 % (500 h)

LESSONS AT SCHOOL

LESSONS AT COMPANY

## SECOND YEAR COURSE

September

January

March

June

25 % (250 h)

35 % (350 h)

40 % (400 h)

AT SCHOOL

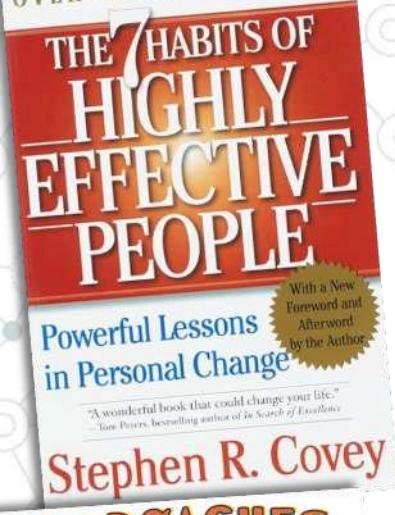
AT COMPANY

PRACTICE

DUAL

OST (on-site training)

OVER 15 MILLION SOLD



## APPROACHES TO LEARNING

### SOCIAL SKILLS

- Developing positive interpersonal relationships and collaboration skills
- Developing social-emotional intelligence

### RESEARCH SKILLS

- Information-literacy skills
- Media-literacy skills
- Ethical use of media/information

### THINKING SKILLS

- Critical-thinking skills
- Creative-thinking skills
- Transfer skills
- Reflection/metacognitive skills

### COMMUNICATION SKILLS

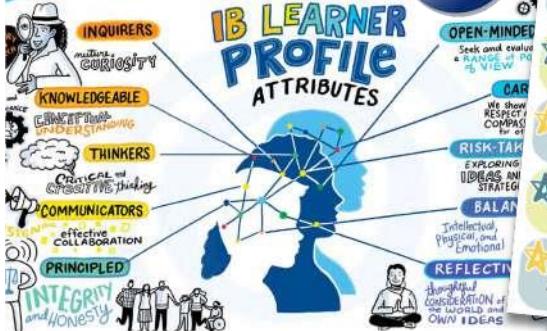
- Exchanging-information skills
- Literacy skills
- ICT skills

### SELF-MANAGEMENT SKILLS

- Organization skills
- States of mind



## IB LEARNER PROFILE ATTRIBUTES



## APPROACHES TO TEACHING

- BASED ON INQUIRY
- FOCUSED ON CONCEPTUAL UNDERSTANDING
- DEVELOPED IN LOCAL AND GLOBAL CONTEXTS
- FOCUSED ON EFFECTIVE TEAMWORK AND COLLABORATION
- DIFFERENTIATED TO MEET THE NEEDS OF ALL LEARNERS
- INFORMED BY FORMATIVE AND SUMMATIVE ASSESSMENT

# BILINGUAL VET

Soft Skills.

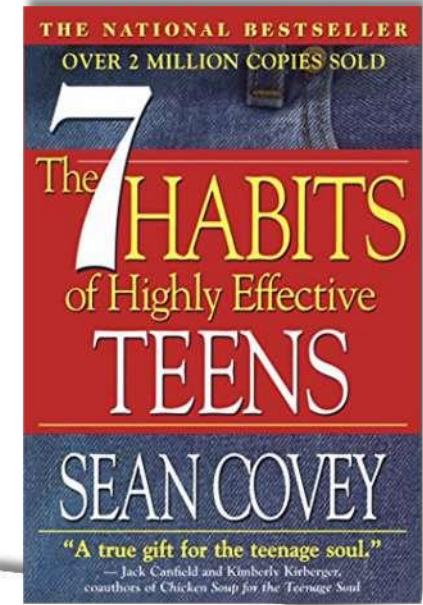
Public Speaking.

CV and Presentation letter.

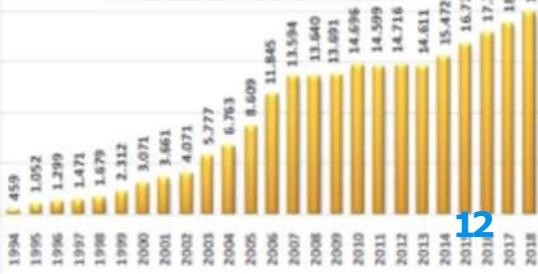
Job Interviews.

Business English **B1/B2**.

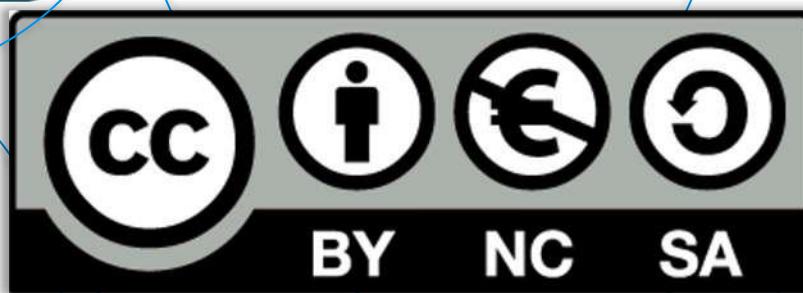
IT Workshops.



## Employment growth



# ADDED VALUE



NEW

# INTERNATIONALIZATION

- Mobility: KA1>150 Students
- Hosting: KA1 >250 Students
- 5 Projects KA2
- VET 4.0, Industry 4.0 and VET
- 2 International consortium KA107 (IT and Arts)



## AWARDS AND RECOGNITIONS

- 2014 Málaga Education Recognition to VET
- 2019 Digital Skills Awards - Video Game Project
- 2019 Gamepolis Festival - Indie Game Award
- 2020 Dual System Award - Alianza FP Dual
- 2020 SIMO Education Augmented Reality Project



# CPIFP Parque Tecnológico VET High Division School TechPark



[www.iabd.iescampanillas.com](http://www.iabd.iescampanillas.com)



[fp.iescampanillas.com](http://fp.iescampanillas.com)



[cibersec.iescampanillas.com](http://cibersec.iescampanillas.com)

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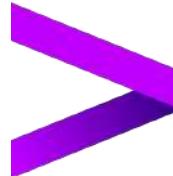


@fpvideojuegos



Málaga  
TechPark;  
Parque Tecnológico  
de Andalucía

polo  
de contenidos  
digitales



Unión Europea  
Fondo Social Europeo