

E + D + A

Explora + Decide + Actúa

Orientación Educativa



SUMMER 2018

Madrid Summer Camp

Language and
Pre-University Courses

About E+D+A Summer Camp

E+D+A Summer Camp is the perfect chance to spend an amazing summer in Madrid. With this experience, apart from having fun and meeting people from different countries, you will also discover your talent and the area of studies that better suits you. Find out if you are more of a science or artsy person!

You'll have a first contact experience with university subjects in a dynamic and fun way. Understanding what studying architecture or fine arts means.

Team support. Our counsellors will help you discover and develop your skills and guide you through the journey.

If you are between 13 and 17, this is a perfect opportunity. We believe that a meaningful and experiential learning can help you make your career choice and improve your level of access to university.

Requirements. What do you need to apply?

- Age: 12/13 (born in 2005) and 17
- English level, B1 required
- No minimum level required for Spanish classes
- Visa (for non european residents)
- EHIC for european residents (UK and Switzerland included)
- Parental Consent

Optional:

- Counselling report
- Any skill test

Modules

Choose two of our courses.

We offer six modules based in different study areas. Every course is adapted to student's age and interests, so the programme may change. Make a first choice of two modules and we'll help you decide the ones that better suit you.

All of them are taught in English, except the Spanish language course. Experiential and dynamic activities.

Science

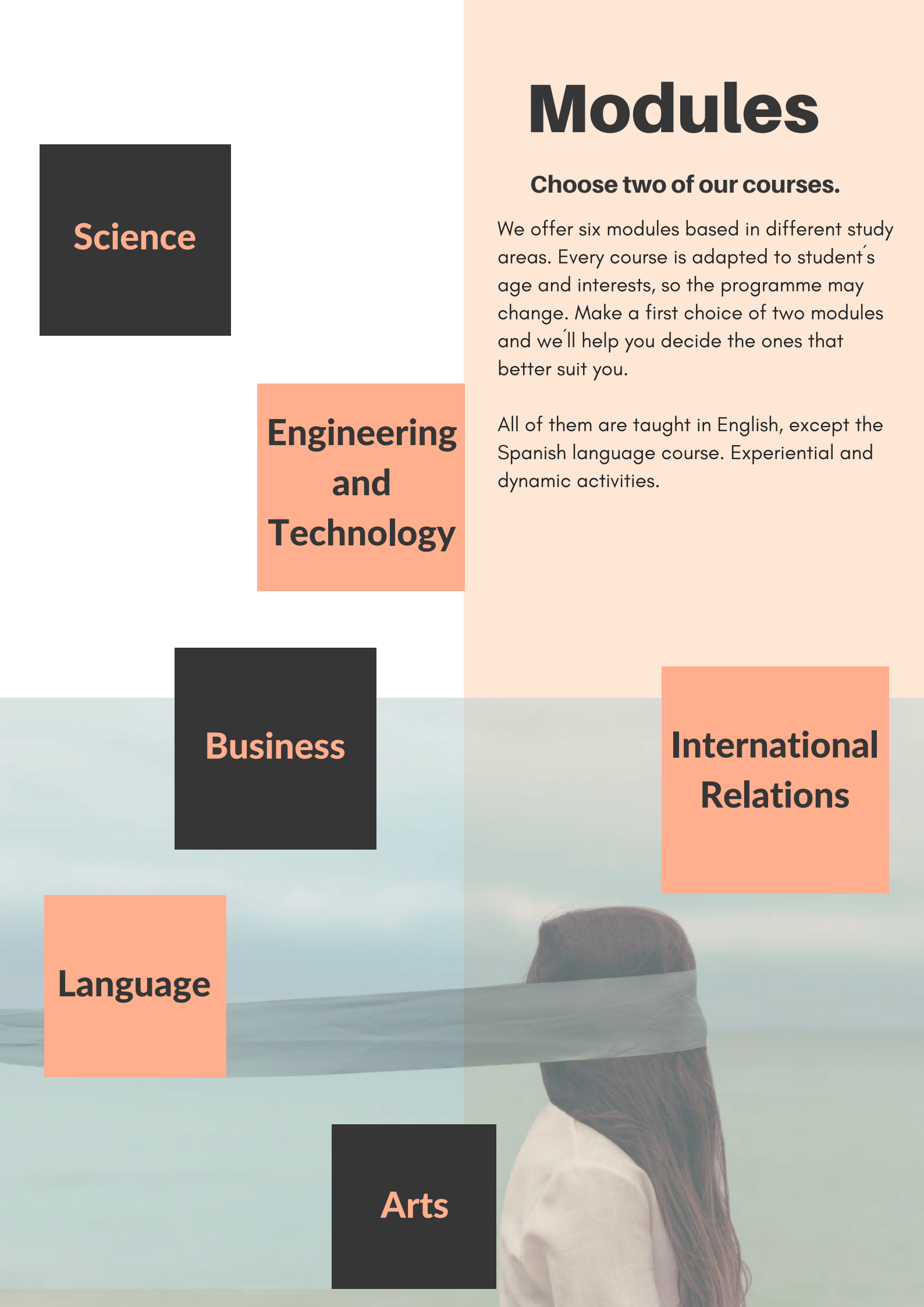
**Engineering
and
Technology**

Business

**International
Relations**

Language

Arts



Science

Course Description

Science has a strong influence in contemporary society. This course is about understanding what science means and how to use it in your professional career and future.

Duration: 15 hours per week

Who Should Enroll

A student who is curious about life: how life started, human body, environment, animals, planets. How human learning works, how humans make machines learn and our interaction with the ecosystem.

Learn About

- Kinematics and motion
- Work and Energy
- Conservation laws
- Key concepts of force and motion
- Introduction to Artificial Intelligence and intelligent agents
- Know the data analysis process

Course Modules

- Fundamentals and applications of AI
- Exploratory Data Analysis
- Forces and Particle Equilibrium
- Biology fundamentals.

Earning the Certificate

E+D+A will give you a certificate and a report about your performance.

Engineering and Technology

Course Description

Engineering is the art or science of making practical application of the knowledge of pure sciences. How physics or chemistry can help in the construction of engines, bridges, buildings, mines, ships and chemical plants. This course will help you understand what engineering is and how you could build anything with the proper knowledge and materials.

Duration: 15 hours per week

Who Should Enroll

Are you a lego lover? Are you interested in machines?
This can be your course. You will learn the different engineering branches.

Learn About

- Factors for consideration in electrical machine design
- The basic components of all electromagnetic apparatus
- Make a machine work
- Make a boat float
- Build a bridge

Course Modules

- Magnetic circuit or the flux path
- Electric circuit or windings
- Insulation
- Machine parts
- Materials

Earning the Certificate

E+D+A will give you a certificate and a report about your performance.

Business

Course Description

A business studies degree will cover subjects such as accounting, finance, management and, increasingly, entrepreneurship. This wide range of subjects reflects the multidisciplinary nature of business, and the importance of understanding all the key elements needed to make a business successful.

Duration: 15 hours per week

Who Should Enroll

People interested in the study of organisations – finance, accounting, marketing, human resource management, and administrative functions.

Learn About

- Understand the economic markets, finance, managing people, operations, information systems, policy, strategy and data
- Make an ethical practice in business operations. Understand market needs and customer behaviour, interpreting business statistics as well as exploring topics such as digital marketing and the language used in campaigns

Course Modules

- Business strategy and plan
- Management
- Analytics
- Design Thinking
- Negotiations
- International market
- Competitive

Earning the Certificate

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International Relations

Course Description

This course is an approach to international issues like politics, economics, migration, energy and communication.

How countries work together, political strategies, alliance and governance, law and economics.

Duration: 15 hours per week

Who Should Enroll

Students who have a humanistic point of view. People who are interested in relations and making agreements with other countries and cultures. Try to understand our history and our future development.

Learn About

- Understand other cultures
- Peace building
- Know foreign policy
- Identify sources
- Geopolitics and strategy
- International trade

Course Modules

- Globalization
- Cultural Influences in International Relations
- International Political Economy
- Advocacy, NGOs, and Civil Society
- International Law

Earning the Certificate

E+D+A will give you a certificate and a report about your performance.

Arts

Course Description

We will help you develop your artist skills. In this course we experiment with different disciplines: painting, modelling and body expression. Different kind of expressions to let you express yourself in different levels.

Duration: 20 hours per week

Who Should Enroll

Everyone. This course shows you a different approach to creativity. Expand your knowledge and sensibility about life and materials. Open your mind and your perceptions of life!

Learn About

- Drawing proportions
- Light and shadow
- Use colours
- Use different materials: Oil painting, watercolours, charcoal
- Model with clay
- Communicate with your body

Course Modules

Painting

- Understanding painting and concepts
- Drawing skills
- Practice and project

3D Design and Craft

- Introduction to Design and Craft
- Design and Craft in Context
- Creative Enquiry: Research Practices and project

Body expression

- Body and culture
- Movements
- Body language

Earning the Certificate

E+D+A will give you a certificate and a report about your performance.

Language courses: English or Spanish

Course Description

Skills in speaking, listening, reading and writing are developed. Cultural readings and videos are included in each lesson giving the student additional opportunity to utilize the target vocabulary and grammar in classroom conversation.

Duration: 15 hours per week

Who Should Enroll

Students who want to learn a Spanish or improve their English Skills.

Learn About

- Communicate in other language
- Use grammar
- Achieve more vocabulary
- Write a letter or email

Course Modules

- Vocabulary
- Grammar essentials
- Writing skills
- Speaking skills
- Reading skills

Earning the Certificate

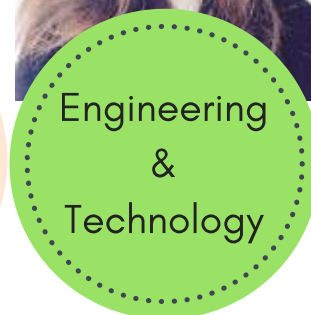
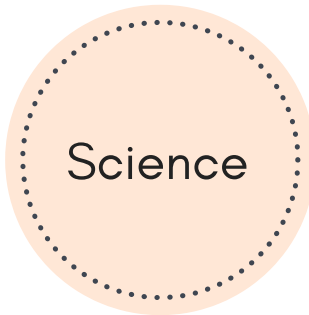
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Our team

heads of departments

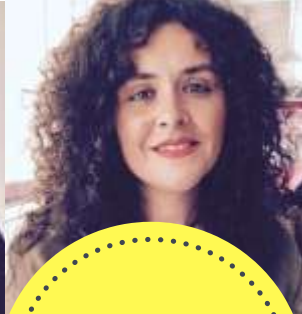
Mar Salamanca

BSc Economics
M.Phil Teacher education



Encarna Ruiz

BSc Arts and Humanities
M.Phil Teacher education



CEO's of Velazquez's Academy. Leaders in university access preparation programmes in Madrid. They've also helped students to achieve their best grades in different subjects since 2013.

Laura Alonso

Laura has been teaching Spanish and English since 2012. She started in Brazil, then in Australia and now in Madrid. She is a great communicator and teacher. Her knowledge about culture, languages and education makes her a perfect tutor for students.



BSc Science of Education
Teaching Spanish
as a foreign
language certificate

Leticia Trotta

Arts



BSc Arts

Leticia is an artist. She is a painter and sculptor. Her Italian roots gave her the best of Renaissance. She's been teaching and preparing students since 1999.

Accommodations



The residence has common areas:

- Leisure rooms with TV, DVD and Wii
- Study room
- Living room
- Game room
- Fitness room
- Self-service Laundry Room
- Reception and concierge service

Accommodations

Double room

All rooms have:

- private bathroom
- wifi
- kitchen
- air conditioner

Residencia Giner de los Ríos - Alcalá de Henares
Estudio Classic - Uso Doble o Triple



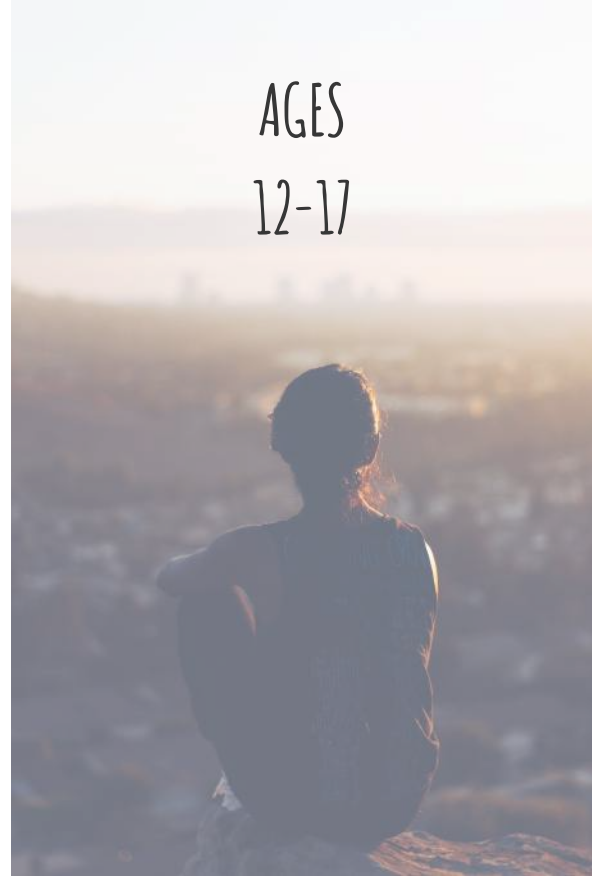
- ✓ Cocina-comedor
- ✓ Baño
- ✓ Climatización
- ✓ WIFI

Calendar dates

AGES
12-17

1 July to 30 July

Options	EU student	Non EU student
A.1	2 weeks 2.595 €	2 weeks 3.595 €
A.2	3 weeks 3.595 €	3 weeks 4.595 €
A.3	4 weeks 4.595 €	4 weeks 5.595 €



SCHEDULE ESTIMATION

Times	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
*							
8.30	Breakfast	Breakfast	Breakfast	Breakfast	Breakfast	Breakfast	Breakfast
9.30	Module 1	Module 1	Module 1	Module 1	Activity		
11.00	Snack break	Snack break	Snack break	Snack break	Snack break		
11.30	Module 1	Module 1	Module 1	Module 1	Activity		
13.30	lunch time	lunch time	lunch time	lunch time	lunch time		
15.00	Siesta time	Siesta time	Siesta time	Siesta time	Siesta time	Excursion	Activity
16.00	Module 2	Module 2	Module 2	Module 2	Activity		
19.30	Dinner time	Dinner time	Dinner time	Dinner time	Dinner time		
20.00	Cinema	Activity	Free time	Cinema	Activity		
22.30	Bed time	Bed time	Bed time	Bed time	Bed time	Bed time	Bed time

The Camp fee includes the following:

- Full board accommodation
- 24 hours supervision
- Pick up to/from Madrid airport or local train station Madrid Atocha
- Two modules week programme + Full day weekends activities program. Máximum 12 students per group. (e.g. Arts+Spanish language+culture activities)
- All admissions and cover charges
- Equipment as required
- Foreign language tuition (Spanish/English)
- Bedding
- Comprehensive camper insurance
- Souvenir photos
- Local transport

Book your place!

Contact us for more information and register for
Summer Camp 2018



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