



GAME BASED LEARNING

Gamification

Erasmus+ KA1 Training Course in Córdoba (Spain)



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Game based learning

Game-based learning and gamification are innovative approaches to education that harness the power of games and game design principles to enhance student engagement, motivation, and learning outcomes. In game-based learning, educators integrate educational content into interactive games, simulations, or virtual worlds, where students actively participate in learning activities while immersed in a gaming environment.

This approach allows students to explore concepts, solve problems, and apply knowledge in a fun and interactive way, leading to deeper understanding and retention of content. On the other hand, gamification involves incorporating game elements, such as points, badges, leaderboards, and challenges, into non-game contexts, such as classrooms or online learning platforms, to motivate and incentivize student behavior and achievement.

By adding elements of competition, progression, and achievement, gamification transforms learning into a more engaging and rewarding experience, encouraging students to strive for mastery and progress.

GBL and gamification, benefits

- **Increased Engagement** leads to higher levels of engagement and participation in learning activities.
- **Enhanced Learning Outcomes** promote active learning, critical thinking, problem-solving, and skill development, resulting in deeper understanding and retention of content.
- **Personalized Learning** enables students to progress at their own pace and receive immediate feedback and support.
- **Improved Collaboration and Social Skills** foster collaboration, communication, and interpersonal skills among students.
- **Encouragement of Persistence and Resilience** to achieve goals and progress through levels.
- **Real-World Application** makes learning more relevant, meaningful, and transferable to everyday life and future endeavors.
- **Increased Motivation and Enjoyment** makes learning more enjoyable and engaging for students, fostering a positive attitude towards learning and a desire to continue learning.

Course description

In this course you will immerse yourself in the fascinating world of games and learn how to design strategies to transfer their mechanics to the educational environment.

You will discover how to turn your classes into dynamic and motivating learning experiences, using game elements to encourage active student participation.

Through this process, you will be prepared to create an enriched teaching environment, where learning becomes a fun and effective experience.

Learning outcomes

- Know the fundamental principles of gamification and distinguish the different elements that make it up.
- To understand the different intrinsic motivators of students and their importance for gamification.
- Analyse gamified systems already designed.
- To provide a narrative to a gamified project.
- Apply a method to implement gamification in a teaching and learning process.

Details

- One week course
- Starting from 480€ (Cultural activities included) *
- Min. 4 - max. 14 participants
- Certificate of attendance included (80% of attendance required)
- Available in Córdoba
- Also available in Spanish

* A 60 € late registration fee will be applied if you register less than 8 weeks before the course start date.

Tentative schedule

Day 1. Course introduction

- Introduction and welcome
- CHECK IN. Emotions, expectations and focus
- Definition of gamification
- Gamification and learning

Day 2. The game as a key cultural element.

- Benefits of the game in education
- Gamification , models and learning strategies.

Day 3. Students are the centre of the system.

- Analysis of the student player.
- Types of players.
- Player motivations: intrinsic and extrinsic motivation

Day 4. Elements of the game

- Dynamics in gamification.
- Where to direct the game.
- The 16 motivators of Steven Reiss.

Day 5. Applying amification in the classroom

- Individual and group motivation
- Activation and motivation dynamics
- The hierarchy of motivations

This schedule describes likely activities but may differ significantly based on the requests of the participants, and the trainer delivering the specific session.

Course modifications are subject to the trainer's discretion. If you would like to discuss a specific topic, please indicate it at least 4 weeks in advance.

About the provider

Andalusia Teacher Training is a training company founded in 2018 focused in the attitudinal training and the improvement of human performance. The company works with clients with the aim of increasing their results both in personal or professional areas, developing techniques and strategies in the areas of coaching, Emotional Intelligence, soft skills and Neuro Linguistic Programming (NLP).

Andalusia Teacher Training learns from the experience gained by its staff, professionals with years of background in the fields of training and the development and management of transnational projects in the frame of Erasmus + Program. Andalusia Teacher Training is currently made up of a multidisciplinary team of 8 people, with backgrounds in languages, translation and interpreting, psychology, international relations, pedagogy and communication.

In the field of international projects, the staff has a solid background in the development and implementation of funded projects in the frame of Erasmus+ and in the areas of entrepreneurship, leadership and application of coaching, Emotional Intelligence and soft skills to different fields. In the last five years we have been involved in more than 50 KA2 projects, of which more than 25 have been developed by our staff.



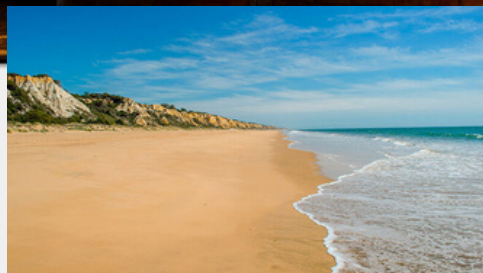
José Antonio Alonso: Has studies in Economics and Psychology. He is Master in Coaching and EI, Master Trainer in NLP (Spanish NLP Association), Expert in Gestalt therapy and Master in Ericksonian hypnosis.

José Carlos León: Coach with a large experience training teams, persons and organizations using EI tools. With a degree in English Philology, he has also been tutor in the Master of Coaching of the University CEU San Pablo and facilitator in the areas of EI and NLP.

Enjoy training... and Andalusia

Obviously, training is a key aspect, but the environment makes the experience complete. That's why Cordoba is the best possible setting, the only city in the world with four World Heritage Sites by UNESCO, a city steeped in history and culture, and also the ideal place to discover Andalusia.

Less than an hour away by train you can enjoy the bewitching Seville, the cosmopolitan Malaga and the haunting Granada, as well as having some of the best beaches just two hours away by car. All in the best connected city in Spain by high-speed train, 1.45 minutes from Madrid and in the centre of Spain's most charming region. Are you going to miss it?





How to get to Córdoba?

Córdoba has no airport, but there are excellent connections to our city from three international airports thanks to the AVE (High Speed Train):

- Madrid. 400 kilometres, 1.45 hours to Córdoba by train.
- Seville. 130 kilometres, 45 minutes to Córdoba by train.
- Málaga. 145 kilometres. 50 minutes to Córdoba by train.

Málaga is the best option, due to the high amount and variety of international destinations and the facilities to link your flight to the train.

Madrid International Airport Adolfo Suárez is the biggest airport in Spain and it has connections with all the important destinations in Europe. Flights use to be cheaper and both the frequency and the options are higher, so it is also a good chance.

Seville is another option, though destinations and frequencies are not the best. Check if it fits your plans.

Train. There are different companies offering connections from and to Madrid, Málaga and Sevilla to Córdoba. The sooner you book, the cheaper!!

- RENFE (www.renfe.es). In trains from and to Seville or Málaga, you will find AVE and AVANT. The service is the same, though this last one is cheaper. It happens the same from Madrid with AVE and ALVIA.
- IRYO. (<https://iryo.eu>). Cheap tickets if booked with months in advance.
- AVLO (<https://avlorenfe.com>). From June 1st 2023. Renfe low cost brand.

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