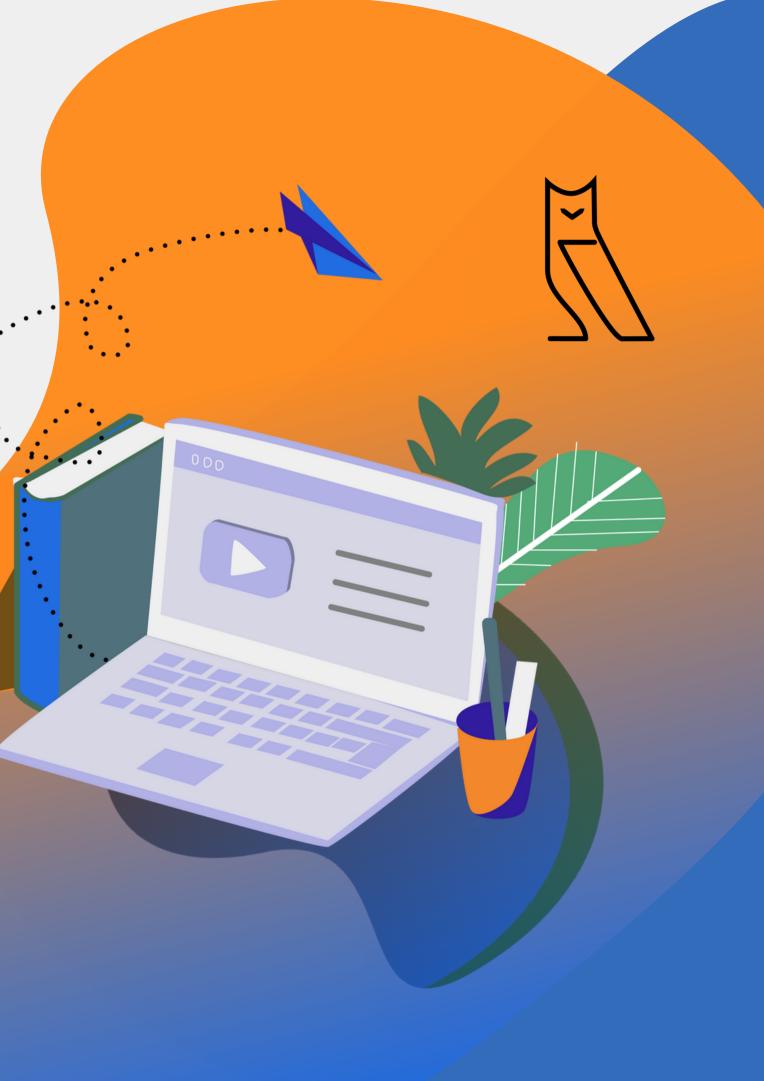
MATHEMAGENESIS

YOUR ULTIMATE ELEARNING PARTNER



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Who are we?

Mathemagenesis is a team of talented and experienced designers, business professionals, and learning experience designers who design, develop and deliver a wide variety of digital learning experiences that align with your needs.



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Meet Our Team

Vasileios holds multiple degrees in business management and responsible for ensuring the successful implementation of the projects

Vasileios Kratidis

Co-Founder & Business Development Director

Sofia Nteliopoulou

Co-Founder & Head of Educational Planning

Sofia has over 10 years of experience creating a variety of learning experiences and and always thinking about delivering high-quality learning materials \square

With a background in Interior Architecture, Ebru enjoys creating the most suitable learning experience that is also aesthetically pleasing.

Ebru Bengisu

Learning Designer

Meet Our Team

With a degree in English Culture, and Undergraduate Level in Psychology, Lio is a specialist with the organization and pursuit of online seminars, the creation of educational content and customer support.

Evaggelia Emmanouilidou

Customer Support & Content Development

Thodoris Kouris

With degrees in Informatics Systems, Thodoris is a specialist in software development.

Software Development



Financial Manager

With many international acknowledgements, Charoula is a professional in describing financial performances that is comparable across boundaries.

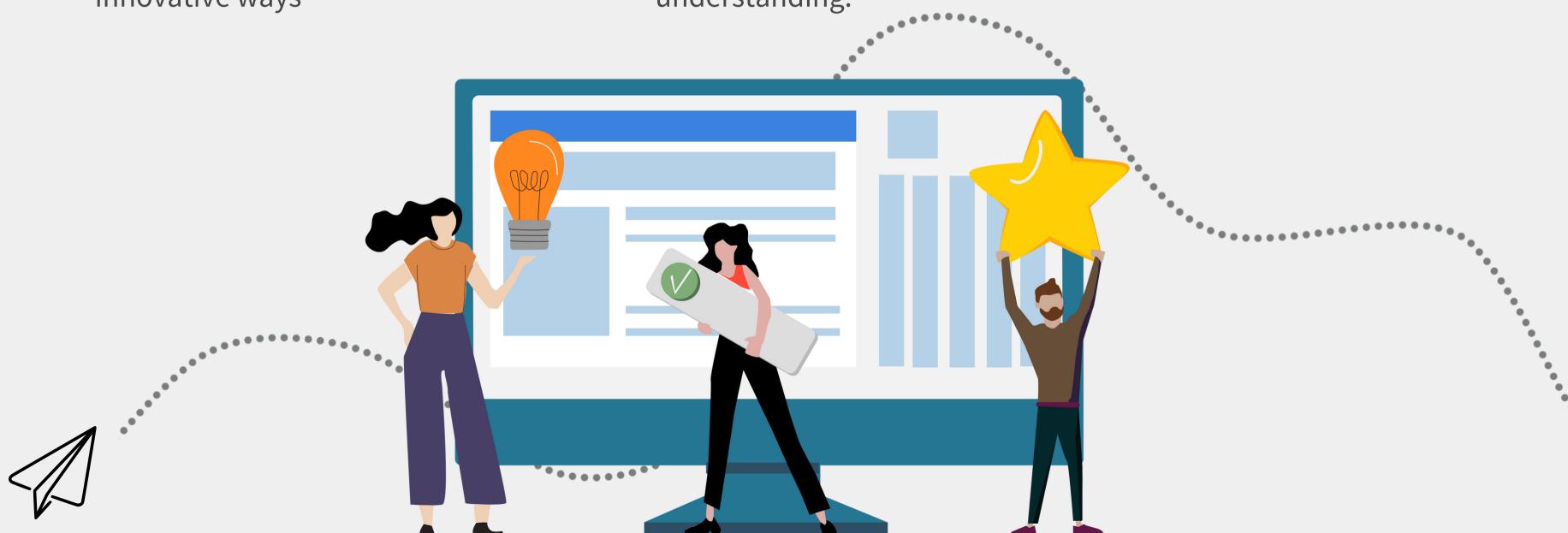
OUR VALUES

Creativity

We will provide the right solutions to enhance learning experiences by providing creative and innovative ways

Integrity

In all our relations we aim for the greatest standards of ethics, honesty, respect and understanding.



Quality

We aim for excellence and highest standards in all our communications, designs and implementations

OUR VISION

To build a team that will share our values to continue delivering excellent solutions that will apply good practices and create learning solutions that are accessible to everyone.

OUR MISSION

To provide outstanding learning experiences to meet with your goals and solve your training problems.



OUR APPROACH

Analysis

Together, we carefully consider your audiences' needs, delivery methods, detect learning constraints and clarify your instructional problem.

Design

Through iterative cycles, we create learning outlines, set delivery and assessment methods, and build you a custom learning design prototype

Implementation

We launch the prototype and present the new learning experience to your audience and improve upon through learner feedback

Throughout the learning experience's lifecycle we review the performance and evaluate whether or not the goals identified in the Analysis phase were achieved

Development

е	Our team assemble the
	content, integrate
u	technologies and refine the
e.	design based on team and
	testing feedback.

Evaluation



ADAPTit SA Virtual Instructor-Led Training

What was the challenge?

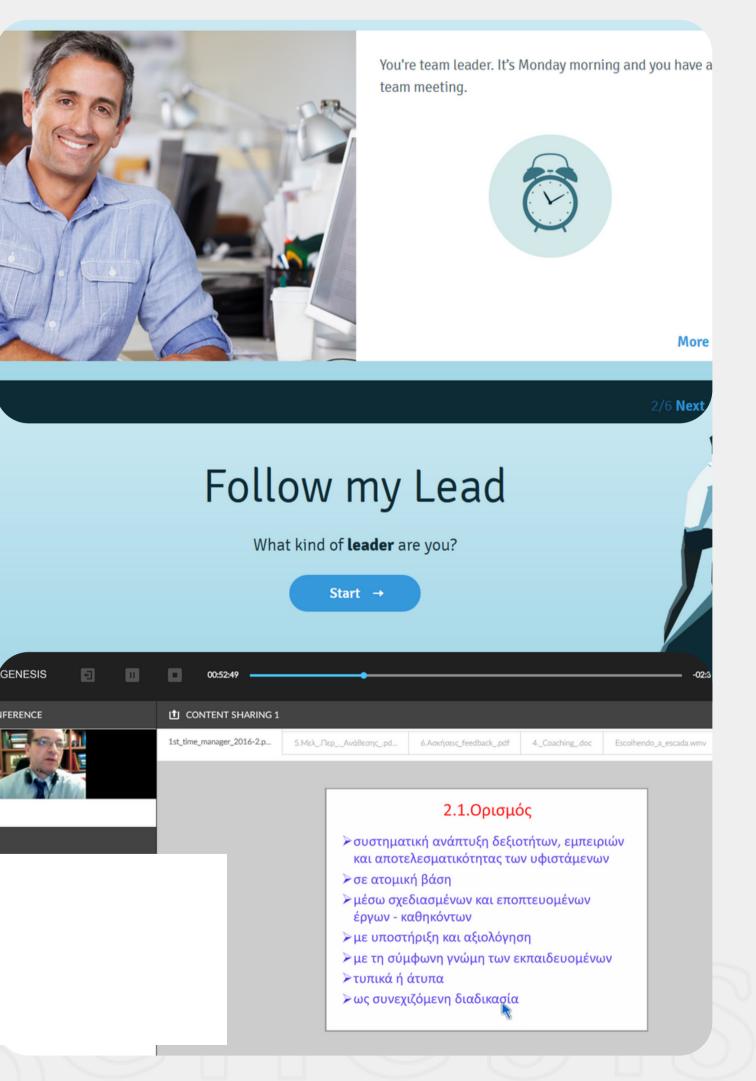
The client was aiming to enrich their portfolio in a short time by providing a training program for frontline and middle managers.

What was our solution?

We needed to create an engaging and adaptable solution for learners' schedules.The solution was a Virtual instructor-led training (VILT) with 3 learning modules and 4 virtual characters, each based on different manager personas that will engage learners as realistic examples.

What were the results?

We met with client's timeline objectives and delivered the training to the managers with positive feedback.After additional request, a series of follow-up sessions were also introduced as check-ins with the instructors and brainstorming with other students.



Athabasca University Immersive VR Training

What was the challenge?

AU desired to create a virtual orientation program on Second Life that will create a simulated campus for students who were unable to visit the campus, and create a public square for stimulating discussion and host online classes.

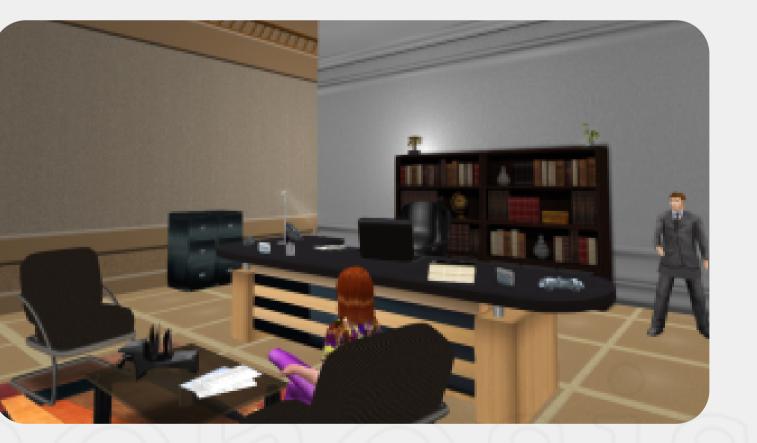
What was our solution?

By building upon the existing AU Second Life campus, we created an immersive VR training course with a "fixed flow" route with meeting rooms, whiteboards and virtual assistants for introducing departments and students to the world of virtual learning.

What were the results?

The virtual public square had become a welcome point for new Second Life users that provides hands-on practice on navigation and communication skills







Eastern Macedonia & Trace Institute of Technology Adaptive eLearning courses

What was the challenge?

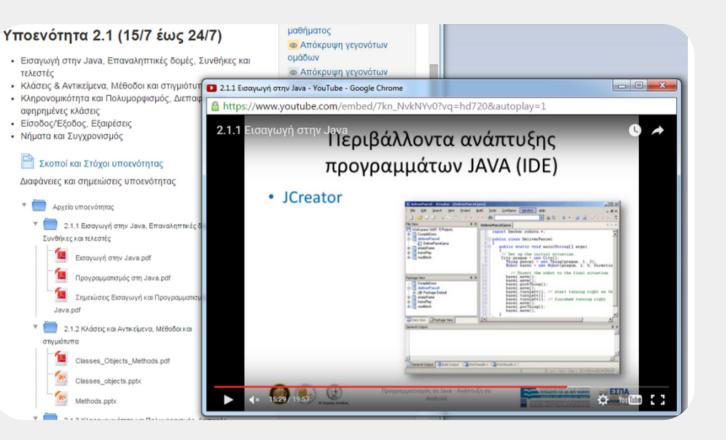
Eastern Macedonia & Trace Institute of Technology wanted to develop an blended learning program for embroidery applications for their alumni that is also accessible via mobile and social media

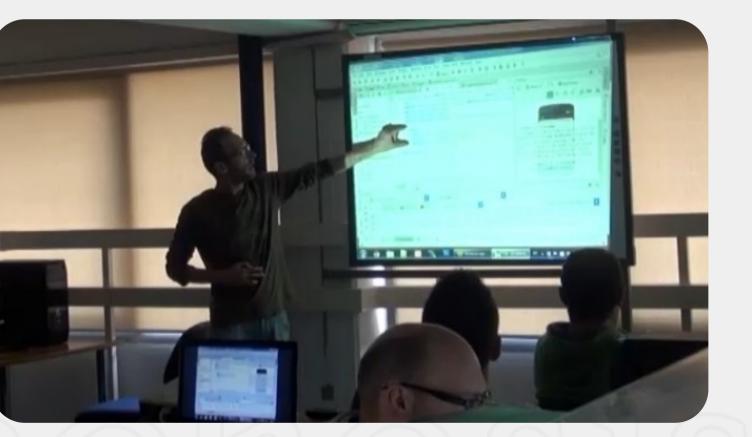
What was our solution?

We created an adaptive elearning course on Moodle with four modules on programming and security issues for mobile applications that can be accessed asynchronously with strategic synchronous webinars added for face-to-face interactions

What were the results?

95% of the 50 participants completed the program with 12% honors grade. Students' feedback was positive and they were able to access the course eamlessly via different devices





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Our Portfolio

Ecourses Academy Interactive eLearning courses <u>https://ecoursesacademy.com</u>

What was the challenge?

To create a user-friendly elearning platform with teaching tools, course management, eCommerce capabilities, activity and learning reports and printable certificates for course creators and a diverse background students who have limited knowledge on orienting in elearning

What was our solution?

We needed to create an engaging and interactive user journey for students and easily accessible customisable marketplace for course developers.

What were the results?

Ecourses Academy allows users to create efficient and affective video based training content that can be easily built. Today eCourse Academy is of the biggest eLearning portals in the Greek market.









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Home / Μαθήματα / 3D & Animation



Instructor Overview

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Erasmus+ Projects

EthicsBoard 2017-1-EL01-KA201-036386 <u>https://new.edmodo.com/jo</u> <u>incg/38utuj</u>

What was the challenge?

Ethical aspects of entrepreneurship is one of the most underdeveloped areas in School Education. The project aims to increase collaboration between schools and parents' associations in order to jointly form good ethical models.

What was our approach?

Since the audience is school students the issues around student privacy directed us to use the edmodo platform to host the courses. We analyzed the platform and its capabilities to create the best learning expereience.

What were the results?

The project took place from 2017 to 2019 and promoted via a conference in the scope of European Week of Regions and Cities 2019.





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Our Portfolio

Erasmus+ Projects BLOCKS 2018-1-RO01-KA203-049510 https://platform.blocks.ase.ro/

What was the challenge?

Participating European Universities and companies needed a gamified, user-centered training on blockchain technologies.

What was our approach?

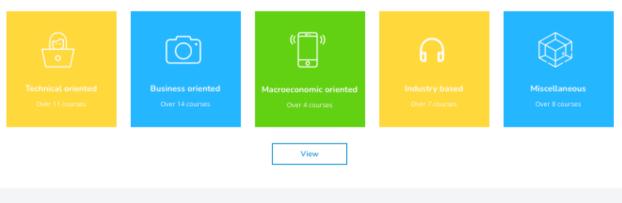
Mathemagenesis provides the Block City game an interactive game constructed using the Articulate software that cooperates gaming, quizes and rewards.

What were the results?

An interactive learning library of 40+ courses across five main categories were established. A summer school that consisted of webinars and synchronous meetings were set and more than 200 people and students engaged with the library and the interactive game responded with very positive feedback.

Course Categories / Categorii de cursuri / Categorie di corso / Kursuse kategooriad / Κατηγορίες Μαθημάτων / Kursu kategorijas

All our courses in one place. Click VIEW to view all. / Toate cursurile noastre Intr-un singur loc. Dă click pe VIEW pentru a le vedea pe toate. / Köik meie kursused ühes kohas. Kõigi vaatamiseks klöpsake VIEW. / Tutti i nostri corsi in un unico luogo. Fare clic su VIEW per visualizzare tutto. / Visi mūsu kursi vienuviet. Noklikšķiniet uz VIEW, lai skatītu visu. / Όλα τα μαθήματά μας σε ένα μέρος. Κάντε κλικ στην ΠΡΟΒΟΛΗ για να τα δείτε όλα.



Browse Our Top Courses / Răsfoiește topul cursurilor noastre / Περιηγηθείτε στα χορυφαία μας μαθήματα / Pārlūkojiet mūsu labākos kursus / Sfoglia i nostri migliori corsi / Sirvige meie parimaid kursusi



Erasmus+ Projects DISK 2020-1-FR01-KA204-079823 <u>https://diskproject.eu/</u>

What was the challenge?

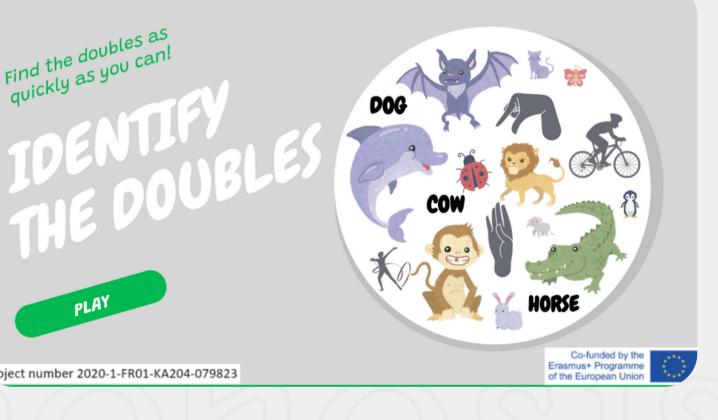
To increase senior citizen's motor and digital skills, a series of interactive elearning toolkit should be prepared and designed in a way that seniors will find easy to interact.

What was our approach?

In order to create a website that will both act as an e-learning platform and respond to other intellectual outputs, we used the ADDIE model. We also followed Web Contect Accesibility Guidelines so that seniors and all people with disabilities can equally interact with the platform.

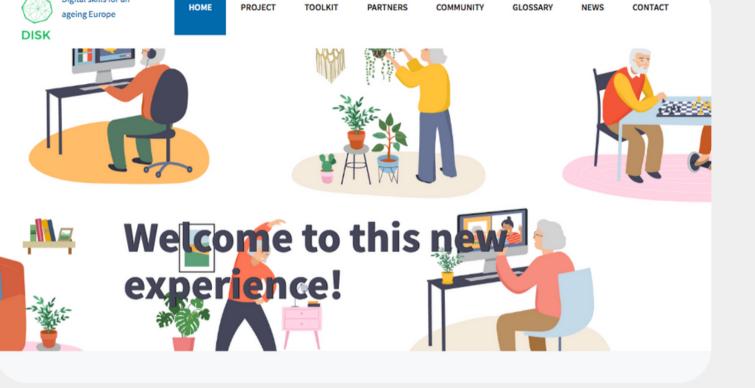
What were the results?

Comparative studies during the project show that out of X senior citizens X% have mentioned a perceived improvement in their learning abilities and moods in general.





Digital skills for an



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Our Portfolio

Erasmus+ Projects SKILL 2020-MT01-1-KA226-092418 https://skillproject.eu/

What was the challenge?

Soft skills are usually under looked as a course topic in VET schools for ICT sector, where the emphasis was usually on the technical skills. We needed to decide on the best methodology to teach soft skills to ICT students and professionals in an engaing and interactive way.

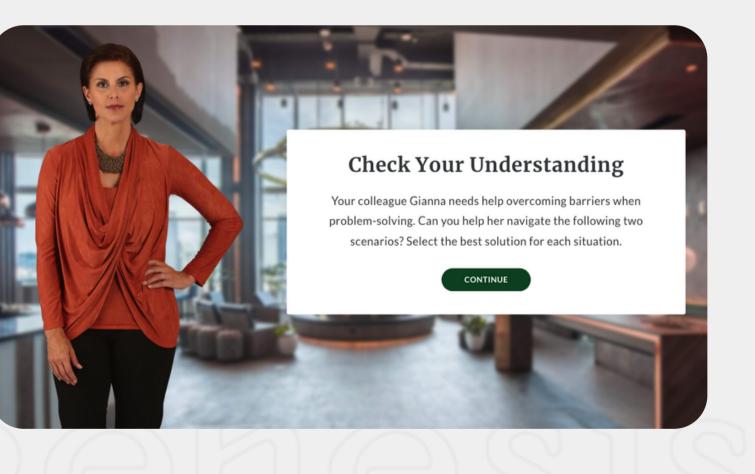
What was our approach?

We decided to utilize Rise 360, a responsive course authoring tool and embed the interactive course materials, branching scenarios and game elements in a website designed by us.

What were the results?

After interacting with the materials, ICT sector professionals and VET students that seek employment in ICT sector shared that they have more confidence in themselves in solving problems, taking initiatives and better connecting with their peers.





Erasmus+ Projects

Digitise 2021-1-RO01-KA220-000034802 https://digitiseproject.eu

What was the challenge?

A significant number of teachers above 50+ indicated they don't have digital skills to create engaging courses. The challenge was to detect 15 tools and create digital tools that vary from basic to intermediate skill levels.

What was our approach?

We created a MOOC platform with 45 digital exercises and courses vary in different literacy levels.

What were the results?

After interacting with the materials, teachers shared their experiences that they have more confidence in themselves to create more engaging, interactive learning materials for their profession.



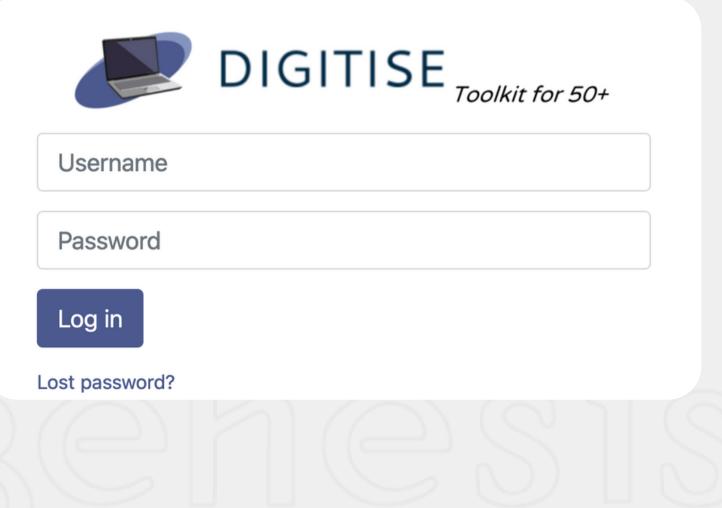


Change the flow of your online courses, deliver interesting and challenging lessons while improving your digital skills!



Learn More





Why work with us?



3000+ Video **Tutorials**







10 years of experience

HAVE A PROJECT OR QUESTION?

Fill out this form and a professional will contact you as soon as possible.

Start a conversation

SEE US IN ACTION

Explore demo courses and access free handbooks that will inspire you for your next elearning project

Discover Our Resources

EXPLORE MORE

Have a question? Our team would love to help you.

Get in touch on our website or send us an email at

info@mathemagenesis.com

