

Event type	1 st In house training in SCU	
WP Number		
WP Leader		
Event date	10 / 08 / 2024	
Number of Participants	50	
Lecturer's name	Dr. Basem Abdelghany	

1 Event Description:

Title: ICT in Early Childhood Educations (TOT):

This training course for faculty members specializing in Early Childhood Education, aiming to enhance their ability to integrate Information and Communication Technology (ICT) tools into their teaching practices. The course will provide participants with hands-on experience in using various digital tools and platforms to enrich the teaching and learning process in early childhood settings. Participants will explore innovative ways to apply technology to create engaging, interactive, and developmentally appropriate learning environments for young children.

Objective:

The primary objective of this training is to empower faculty members with the skills and knowledge needed to effectively incorporate ICT tools into early childhood education curricula. By the end of the course, participants will be able to design and implement technology-enhanced teaching strategies that promote young children's cognitive, social, and emotional development.

2 Agenda and/or announcement poster:

• Day 1: Introduction to ICT and Practical Application

09:00 AM - 09:30 AM: Registration and Welcome Session

- Introduction to the training program, objectives, and schedule.
- Overview of the importance of ICT in Early Childhood Education.

ERASMUS+ Programme - ICT4EDU Project Number: 101083078

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09:30 AM - 10:30 AM: Module 1 – Introduction to ICT in Early Childhood Education

- Presentation: Role of ICT in early learning environments.
- Group discussion: Benefits and challenges of using technology with young children.
- Activity: Identifying opportunities for ICT integration in existing curricula.

10:30 AM - 11:00 AM: Break

11:00 AM - 12:30 PM: Module 2 – Digital Tools for Early Learning

- Hands-on session: Exploring educational software, apps, and interactive tools.
- Practice with tablets and interactive whiteboards for early childhood lessons.
- Demonstration: How to use educational apps for literacy and numeracy.

12:30 PM - 01:30 PM: Break

01:30 PM - 03:00 PM: Module 3 – Designing Interactive Lessons

- Workshop: Creating engaging and interactive lesson plans using ICT tools.
- Participants design a lesson incorporating multimedia content.
- Peer review and feedback on lesson designs.

03:00 PM - 03:30 PM: Break

03:30 PM - 04:30 PM: Module 4 – Promoting Digital Literacy in Early Childhood

- Presentation: Importance of early digital literacy.
- Strategies for teaching young children safe and responsible use of technology.
- Activity: Developing age-appropriate activities to foster digital literacy.

04:30 PM - 05:00 PM: Recap and Reflection

- Summary of key learnings from Day 1.
- Q&A session to address participant queries and challenges.

- **Day 2: Advanced Strategies and Curriculum Integration**

09:00 AM - 09:30 AM: Recap of Day 1 and Preview of Day 2

09:30 AM - 11:00 AM: Module 5 – Assessment and Evaluation Using ICT

- Presentation: Using digital tools for formative and summative assessments.
- Hands-on activity: Setting up and analyzing digital assessments.
- Case studies: How to track student progress using technology.

11:00 AM - 11:30 AM: Break

11:30 AM - 01:00 PM: Module 6 – Collaborative Learning through ICT

- Group activity: Using digital platforms to promote collaborative learning.
- Designing group projects and activities using technology.
- Examples of successful collaborative learning models in early childhood education.

01:00 PM - 02:00 PM: Break

02:00 PM - 03:30 PM: Module 7 – Integrating ICT into Curriculum Development

- Workshop: Aligning ICT tools with early childhood education standards.
- Participants create a mini-ICT integration plan for their curriculum.
- Sharing session: Participants present their plans and receive feedback.

03:30 PM - 04:00 PM: Break

04:00 PM - 04:45 PM: Module 8 – Challenges and Best Practices

- Presentation: Overcoming common challenges in ICT integration.
- Group discussion: Sharing best practices and lessons learned.
- Activity: Brainstorming solutions to address ICT integration barriers.

04:45 PM - 05:00 PM: Closing Remarks and Certificates Distribution

- Recap of key takeaways from the training.
- Awarding certificates of completion.
- Final Q&A and feedback from participants.

3 Photos



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