

Optimising International Student Mobility through Virtual Exchange

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You learn a lot when travelling to other countries...



NTERNATIONALISATION OF HIGHER EDUCATION

"process of integrating an international, intercultural or global dimension into the purpose, functions or delivery of higher education" (Knight, 2004, p. 6).

Or not...

- Are students **equipped to navigate** the challenges of studying abroad?
- Do universities **prepare** students before a mobility?
- How does the lack of preparation impact their experience?
- Are the expected learning outcomes being met?
- How can we **improve their performance**?





LOW ACCESSIBILITY & PERFORMANCE

THE PROBLEM ...

2.6% internationally mobile (UNESCO, 2022)

Elitist and a source of inequity (Richardson, 2016)

"Sink-or-swim environment" (Vande Berg et al., 2012b, p. 6)

"Bubble" & "tourist" experiences (Jackson, 2019, p. 6)

Reinforced stereotypes (Byram & Fleming, 1998)

No intercultural competence (Vande Berg et al., 2012a)

Immersion myth \rightarrow Institutions do not intend to offer preparation (Borm et al., 2024).



THE SOLUTION ...

Optimisation of learning outcomes (Jackson, 2018).

Pedagogical interventions throughout the entire SA cycle (Jackson, 2018).

Virtual Exchange as a preparatory tool (Kinginger, 2016; Lee & Song, 2019; Batardière et al., 2019; Capellini & Macré, 2020, Colpaert, 2020, O'Dowd, 2023a).

to increase accessibility to intercultural learning (O'Dowd, 2023b).

to increase participation in SA (Lee et al., 2022).

PRE-MOBILITY: AN UNDERDEVELOPED CONCEPT

VE

Linguistic competence (Belz, 2001; O'Dowd, 2012) Intercultural learning (O'Dowd & Dooly, 2020) Transversal skills (Lindner, 2016; Stevens Initiative, 2022).





A preparatory phase prior to mobility deliberately implemented to equip future sojourners with the necessary skills to maintain successful and appropriate intercultural interactions when studying abroad (Alonso, 2025).

Students desire to be trained and those who are, find it useful (Borm et al., 2024).

Ready, Mobility, Go! (Batardière et al., 2019) I-Tell Project (Giralt & Jeanneau, 2016),



REFINING PRE-MOBILITY

Culture-specific knowledge

Language skills development

Practical knowledge about living abroad

What should pre-mobility interventions include in order to successfully prepare students to study abroad?

Critical reflection and metacognition

PRE-MOBILITY
INTERVENTIONS
SHOULD INCLUDE ...

Sociopragmatic awareness



Experimentation with new perspectives

Scaffolding and ongoing emotional support Autonomous learning

BACKGROUND TO THE MODEL

Communicative Language Teaching (CLT)

Task-Based Learning (TBL)

Common European Framework of Reference (CEFR) (Council of Europe, 2001, 2018b, 2020).

Progressive Exchange Model (O'Dowd & Ware, 2009).

Reference Framework of Competences for Democratic Culture (RFCDC) (Council of Europe, 2016, 2018a).

Values

- Valuing human dignity and human rights
- Valuing cultural diversity
- Valuing democracy, justice, fairness, equality and the rule of law

Attitudes

- Openness to cultural otherness and to other beliefs, world views and practices
- Respec
- Civic-mindedness
- Responsibility
- Self-efficacy
- Tolerance of ambiguity

Competences for Democratic Culture

- Autonomous learning skills
- Analytical and critical thinking skills
- Skills of listening and observing
- Empathy
- Flexibility and adaptability
- Linguistic, communicative and plurilingual skills
- Co-operation skills
- Conflict-resolution skills

Skills

- Knowledge and critical understanding of the self
- Knowledge and critical understanding of language and communication
- Knowledge and critical understanding of the world: politics, law, human rights, culture, cultures, religions, history, media, economies, environment, sustainability

Knowledge and critical understanding

Reference Framework of Competences for Democratic Culture

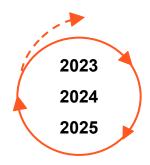
METHODOLOGY & RESEARCH DESIGN

NEEDS ANALYSIS

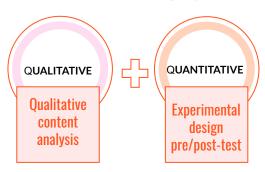
74 outgoing and incoming exchange students from ULE.



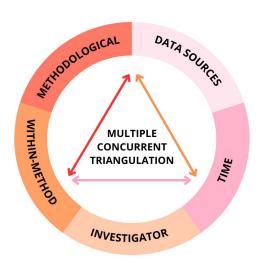
ACTION RESEARCH



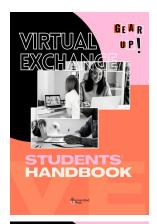
MIXED METHODS



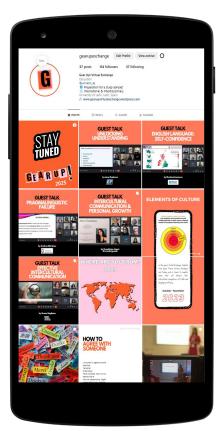
TRIANGULATION



THE MODEL







GEARUP

Week 0 Preparatory workshop

Week 2 - T1 Introduction: Who Am I?

Week 3 - T2 University life across countries

Week 4 - T3 Overcoming stereotypes

Week 5 - T4 Elements of culture

Week 6 - T5 Cultural misunderstandings

Week 7 - T6 Challenges of studying abroad

Week 8 Reflection: Portfolio

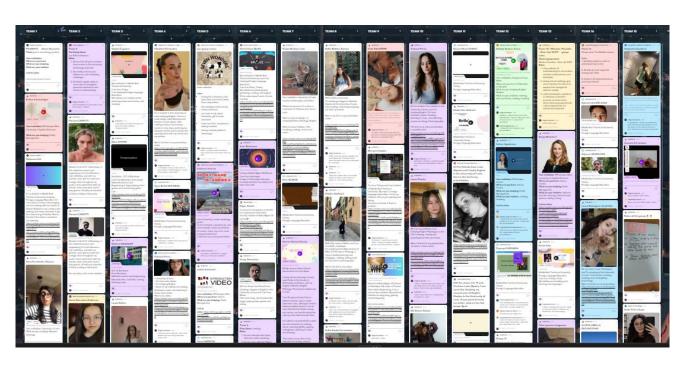
@gearupexchange



INTERNATIONAL TEAMS

Authentic communication
Using a lingua franca
Supportive peer-to-peer learning context
Resemblance to study abroad settings



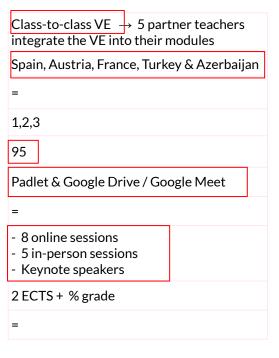


LESSONS LEARNT

2022

Structure	Voluntary for students and accessible via their international offices
Countries	18 countries Europe & South America
Discipline	Interdisciplinary
Year	1,2,3
Total	42
VLE	Moodle / Zoom
VE training	- Online workshop - Student's Handbook
Mentoring	- 4 online sessions - 3 in-person sessions
Recognition	% grade
Assessment	Summative: reflective portfolio

2023



2025

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Class-to-class VE \rightarrow 7 partner teachers
integrate the VE into their modules
=
1&2
110
=
=
=
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SOME OF MOST SIGNIFICANT FINDINGS

LINGUISTIC COMPETENCE

Increased FL confidence

(Lee and Markey, 2014; EVOLVE Project Team, 2020; O'Dowd, 2022).

At first I was afraid and embarrassed to do it because I had a hard time speaking English in public, but thanks to you and your project, and also to the people I have met in my group, I have realised that I am more than capable and fear was what made me think I couldn't. For this, and for making me see that English is also for me, I wanted to thank you (R2_STUD3).

INTERCULTURAL LEARNING

Adaptability in intercultural settings

Furstenberg et al., 2001; Belz, 2003; O'Dowo & Ritter, 2006; O'Dowd, 2007; 2012;).

When talking to people of a different nationality than your own, you have to be careful, you never know if something that's normal for you is normal for them too (R1 STUD18).

TRANSVERSAL SKILLS

Empathy

(O'Dowd, 2011; Lindner, 2016; The EVALUATE Group, 2019; EVOLVE Project Team, 2020; Stevens Initiative, 2022).

I also have **learnt to put myself on the other shoes**, to understand why people from different nationalities have different customs and behaviors (R2_STUD4).

PRE-MOBILITY IS NOT ENOUGH FOR SOME

PREPARATION

Increased feeling of preparedness

Reduced fears

PARTICIPATION

New interest & willingness

Intensified willingness

Strong barriers & unresolved fears

[It] helped me to get ready for my upcoming exchange because most of the things we discussed are practical things we might experience while on exchange (R1_STUD22).

I now know there is much more behind it, **not everything is fun and party** (R2_STUD82). I was scared of studying abroad. I recognize that my expectations of studying abroad have changed as I have become very good at communicating in English. (R1 STUD36).

My expectations right now about studying abroad have not changed much since due to economic possibilities I could not afford it (R2 STUD9).

This program gave me the courage to do it. [It] helped me make a decision about going on a student exchange. Now I am also sure that I want to go on Erasmus (R1 STUD3).

PEDAGOGICAL IMPLICATIONS

Authentic collaboration on the theme of studying abroad

Safety and support

Ongoing pedagogical mentoring

Guided critical reflection

Simplicity

Academic recognition

Strategic partnerships

VE is not a magical formula but a tool to complement the study abroad cycle (O'Dowd, 2011;

There exist a series of strong barriers that VE alone cannot overcome.

RECENT PUBLICATIONS

- Alonso, A. & O'Dowd, R. (2025). Virtual exchanges in CALL teacher education. In L. McCallum & D. Tafazoli (Eds.), The Palgrave Encyclopedia of Computer-Assisted Language Learning. Palgrave Macmillan. https://doi.org/10.1007/978-3-031-51447-0
- Alonso-Morais, A. (2025). Advancing Inclusion through Pre-mobility Virtual Exchange. In E. Britton, A. Kraemer, T. Austin, H. Liu & X. Zuo (Eds.), Advancing Critical CALL Across Institutions and Borders (pp. 55-74). University of Toronto Press.

Thank you!

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