



Embedded Materials on Global Learning

An Erasmus+ Strategic Partnership **Project**

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1. Introduction

This collection of teaching resource and related user guidelines are part of a teaching resource package that was developed alongside the Global Competence Framework 2019-2020. The Framework, consisting of seven modules, each divided into learning units and learning objectives, enables educators to deliver a course on global learning that develops students' awareness of global issues.

The materials were developed by an Erasmus+ Strategic Partnership project, "The Bigger Picture" and based on themes derived from the *Global Competence Framework* for Adults, also developed by the partnership (The other outputs can be downloaded from the project's website: https://biggerpicture.moodlecloud.com).

The themes are:

- 8. Economy and Globalisation
- 9. Environmental Protection, Climate Change and Conservation
- 10. Energy
- 11. Poverty, Hunger and Malnutrition
- 12. Global Communication
- 13. Human Rights and Social Justice
- 14. Democracy and Global Citizenship

2. Target Group

The target group for the workshop is adults that want to learn about global and international development issue but have no opportunities to do either as part of their course (for adult learners) or those who would otherwise, would no other opportunities to do so.

3. How to Use the Materials

Each resource can be used as a stand-alone teaching material and embedded into the delivery of a variety of courses across a range curriculum areas, thus enabling teachers and trainers to raise awareness of global issues with a wide range of students and trainees.

ECONOMY AND GLOBALISATION

Curriculum	o Economics
Area/s	Business Management
	International Development
Course/Level	Introductory courses in Economics or a range of Business Management course at a beginner level
	An intermediate course in English (e.g. CAE) to develop students" reading comprehension and speaking (discussion) skills
Target audience	Adult students and adult teacher trainees
Topics	 The impact of migration on world economies Labour market and the effect of immigration
Global dimension module and unit	5. Economy and Globalisation 5.2 Migration and Movement of People
Learning outcomes covered by this resource	Student will be able to explain how globalisation with its associated liberalisation policies has resulted in a significant increase in mobility of labour across borders by referring to relevant examples with the current global economy (for Economics and Business students) Students will be able to extract specific information from a reading sources containing specialist language and demonstrate an ability to discuss orally a given topic expressing and justifying personal opinions (English students)
Type and description of resource	A journal article: "The Labour Market Effects of Immigration" Authors: Dr Martin Ruhs, Dr Carlos Vargas-Silva Published: 14/12/2018 Source: The Migration Observatory at the University of Oxford https://migrationobservatory.ox.ac.uk/resources/briefings/the-labour-market-effects-of-immigration/ The article can be downloaded as pdf document and printed

Teaching and Learning approach

- Activities
- Timing
- Assessment

Flipped Learning approach

PRE-CLASS ACTIVITY

Learners will read the paper named "The Labour Market Effects of Immigration".

They will be asked to research relevant, current examples of countries where there has been a significant increase in the mobility of labour due to migration.

They will also be asked to consider the effect this has had on their country of residence and/or origin.

IN-CLASS ACTIVITY

In pairs, learners will share their research with their partner and compare their findings by country and this will be displayed on a flipchart poster created by the pair. A carousel activity will ensue whereby the other students will walk around to read the posters and ask questions of the creators of the posters.

This will be followed by a class discussion on the effect globalisation has had on the workforces in various countries and the effect this could have on the welfare systems of these countries.

ASSESSMENT

Tutor observation of:

- Group presentation in class
- Observation of peer review / questioning
- Learners' ability to express informed opinions

ENVIRONMENTAL PROTECTION, CLIMATE CHANGE AND CONSERVATION

Curriculum Area/s	EnvironmentEconomy and Globalisation
	Global Communication
Course/Level	Basic courses in Economy and Globalisation or a range of Environment protection course at a beginner level
Target audience	Adult students and adult teacher trainees
Topics	 The protection of the environment during the globasation time How to communicate the environment issue using social
Global dimension module and unit	9.3.1 Climate change and conservation 9.2.1 Sustainability
Learning outcomes covered by this resource	Learners will be able to explain how globalisation with its associated liberalisation policies has resulted in a significant increase in mobility of labour across borders by referring to relevant examples with the current global economy (for Economics and Business students)
	This training of trainers workshop is designed for conservationists with limited experience engaging with issues on climate change and ecosystem services interactions with biodiversity locally, nationally and internationally.
	The workshop participants assess the climate change related issues relevant to their work in biodiversity, identify needs and then evaluate appropriate responses. Participants also develop an action plan to implement within 12 to 18 months after the training workshop.
	Applicants to this training workshop need to demonstrate prior experience with training local stakeholders and how skills gained will be utilised after the workshop.
Type and description of resource	A course online named "Climate Change workshop" Authors: Conservation Leadership Programme Published: 11/2019 Source: Conservation Leadership Programme

	http://www.conservationleadershipprogramme.org/training/lo
	<u>cal-training-courses/climate-change-workshop/</u>
	It is possible to be enrolled in the course and then download the material.
Teaching and Learning	Flipped Learning approach
approach	PRE-CLASS ACTIVITY
ActivitiesTiming	Learners will be introduced the 3 R's: reduce waste, reuse resources, and recycle materials.
• Assessment	Organise tree planting days at the venue and tell them why trees are important to the environment.
	Encourage learners to switch off all appliances and lights when not in use.
	IN-CLASS ACTIVITY
	Flipping helps students of all abilities to excel, because all the direct instruction is recorded, learners with special needs can watch the videos as many times as they need to learn the material. Instead, learners can pause their teacher, rewind their teacher, and make sure they actually learn the important concepts.
	ASSESSMENT
	Tutor observation of:
	 Group presentation in class about the subject
	 Observation of peer review / questioning
	 Learners' ability to express informed opinions

ENERGY

Curriculum	Personal Finance
Area/s	Financial Literacy
Alea/s	o i manciai Literacy
Caa /1 aal	Interest state of the second State of the seco
Course/Level	Introductory courses in Personal Finance or Financial Literacy
	(Level 2 equivalent) to develop learners' understanding and
	skills in budgeting and money saving opportunities.
Target audience	Adults
Topics	Personal behaviour, lifestyles and impact on energy use
-	and conservation
	 Energy Efficiency (use and conservation within households)
	Social, financial and environmental cost of energy use
Global	Module 6: Energy
dimension	
module and unit	Unit 6.3. personal role in energy use and conservation
Learning	Learners will be able to identify personal behaviour (travel,
outcomes	consumption, production, leisure) and their impact on
covered by this	energy use and conservation.)
resource	,
	Learners will be able to carry out an audit to identify
	energy saving and conservation measures and the likely
	impact on household budgets.
	Language Cilibration of the Company
	Learners will be able to select energy deals/tariffs that
	provide savings on their current tariffs/deals.
Tune and	Internative hypersuses
Type and	Internet/web resources:
description of	www.Energysavingtrust.org.uk
resource	https://www.eesi.org/topics/energy-efficiency/description
Tooching and	Elipped and blonded learning
Teaching and	Flipped and blended learning
Learning	DDE CLASS ACTIVITY
approach	PRE-CLASS ACTIVITY
 Activities 	Learners will be required to view a video on energy efficiency
• Timing	and conservation and asked to note the key
 Assessment 	point/issues/messages arising from the video.
	https://www.youtube.com/watch?v=uOFCyAjH6ew

IN-CLASS ACTIVITY

- Learners will share their notes on the main points/issues/messages from the video as a whole group activity with the main points noted on flipchart or iwb. This will be followed by an introduction of the concept of energy efficiency and the benefits of more efficient use of energy.
- In groups of 2-3 depending on class size, learners will be asked to list the energy efficiency measures that can be implemented in the home and by households, and the likely impact on household budget using the resource via the links provided.
- Learners will be asked to compare energy tariffs and select the best tariff for a given household profile, explaining the basis for the selection.

ASSESSMENT

In small groups or pairs, learners will present energy efficiency as a mind map to at least 3 levels.

POVERTY, HUNGER AND MALNUTRITION

	T
Curriculum	International Development
Area/s	o Economics
	o English
Course/Level	Introductory course in International development
	Intermediate course in English to develop students'
	comprehension and capacity to express themselves.
Target audience	Adult students and adult teacher trainees
Topics	The inequality of world wealth distribution
Topics	The inequality of world wealth distribution The current situation of poverty around the world
	o Food insecurity scales
Clobal	4. Dovorty, hungar and realizately is a
Global	4. Poverty, hunger and malnutrition
dimension	4.1 the Worldwide distribution of poverty, hunger and
module and unit	malnutrition and their causes
Learning	Student will be able to memorize the worldwide distribution
outcomes	of population and wealth.
covered by this	Students will be able to debate statements about poverty and
resource	hunger
	Students will understand the concept of global food security
	and nutrition
	Students will be able to find reliable information on poverty,
	hunger and malnutrition
Type and	A website: The FAO one-line data
description of	Source: www.fao.org/faostat/en/#home
resources	, , , , , , , , , , , , , , , , , , ,
	A website article: "Myths on hunger debunked"
	Authors: Materne Maetz
	Published: September 2012
	Source: www.hungerexplained.org
	Source: www.mangerexplained.org
	The article can be downloaded as pdf document and printed
	The article can be downloaded as pur document and printed
Teaching and	IN-CLASS ACTIVITY
Teaching and	
Learning	First, all learners will have to distribute themselves on the
approach	room according to the population on the continents.

- Activities
- Timing
- Assessment

After, they will have to distribute chairs according to world wealth distribution

This will be followed by a class discussion on the way this role play may have changed their perception of world inequalities and about the advantages and limits of this role play

Timing: 1h30

ASSESSMENT

Tutor observation of:

- Learners' knowledge of world population and wealth distribution
- Learners' ability to express informed opinions

IN-CLASS ACTIVITY

Learners will have to agree or disagree statements related to hunger. Then, they wil have to explain the reasons of their opinions;

Facilitator will give reliable information on the topic

ASSESSMENT

Tutor observation of:

- Learners' knowledge and understanding of hunger world situation
- Learners' ability to express their opinions and to debate

Timing: 45 min

GLOBAL COMMUNICATION

Curriculum Area/s	 Communication, Sociology, Education. Law, Philosophy English
Course/Level	Introductory course in Global Communication
Target audience	Intermediate course in English to develop students' comprehension and capacity to express themselves. Adult students and adult teacher trainees
Topics	 The risks of global communication Social Network, Journalism and the right to information The quality of accurate information against fake news Media Literacy and good citizen on digital communication
Global dimension module and unit	4. Global Communication 4.1 Competences of digital users and social accountability on communication
Learning outcomes covered by this resource	Student will be able to recognize the mains features of good communication: verification, public interest, respect of privacy Students will be able to debate about critical attitude towards Mass Media and Social Network Students will understand the concept of global communication and how to participate in public discussion and to improve good practices on social network for increasing their connection with other people.
Type and description of resources	A website: The FAO one-line data Source: www.fao.org/faostat/en/#home A website article: "Myths on hunger debunked" Authors: Materne Maetz Published: September 2012 Source: www.hungerexplained.org The article can be downloaded as pdf document and printed
Teaching and Learning approach	IN-CLASS ACTIVITY First, all learners will have to distribute themselves across the room according to the population on the continents.

- Activities
- Timing
- Assessment

Then they will have to distribute chairs according to world wealth distribution

This will be followed by a class discussion on the way this role play may have changed their perception of global communication and the advantages and limits of being a responsible user of digital communication.

Timing: 1h30

ASSESSMENT

Tutor observation of:

- Learners' knowledge of wrong and good practices on social media
- Learners' ability to be aware of fake news and media accountability

IN-CLASS ACTIVITY

Learners will have to agree or disagree statements related to good or bad practices on digital communication. Then, they will have to explain the reasons for their opinions; Facilitator will give reliable information on the topic

ASSESSMENT

Tutor observation of:

- Learners' knowledge and understanding of global communication, hate speech, and the limits of freedom of speech.
- Learners' ability to express their opinions and to debate

Timing: 45 min

HUMAN RIGHTS AND SOCIAL JUSTICE

Curriculum Area/s	At AidLearn we provide Gender Equality and Equal Opportunity courses. We will embed the materials in these courses. All courses related to multiculturalism, communication / inter relations, prevent prejudice, promote healthy habits, diversity management, stress management, volunteering practices, can embed this material.
Course/Level	AidLearn provides Gender Equality as specialization to training of trainers, course 72hours long. It includes a module of Conceptual Framework, 6h long, which addresses 1. Equality, diversity and citizenship; 5. Co-education for a democratic citizenship. The same module Conceptual Framework, lasting 4h, is for specialization in gender equality for strategic publics. Both courses are level 5 (after finishing high school).
Target audience	First course: VET trainers, adult educators, teachers Second course: business people, VET managers, Human Resources managers, managers in public services
Topics	The topics in which we will embed the material are: • Equality, diversity and citizenship; • Co-education for a democratic citizenship
Global dimension module and unit	Human Rights and Social Justice
Learning outcomes covered by this resource	5.1.3 Learners will discuss the background of Human Rights, using UN data sources, highlighting the key events and developments leading to its meaning and concepts by the United Nations Encourage others to support Human Rights measures by selecting minimum 2 local/national initiatives and campaigns, promoting democratic citizenship
Type and description of resource	There is a short film, around 9min30sec, The Story of Human Rights, to present the definition, the list, and the story of human rights. Can be accessed in YouTube https://www.youtube.com/watch?v=6XXGF-V8-7M&t=10s (subtitles generated in different languages) or in United for Human Rights website in https://www.humanrights.com/what-are-human-rights/ translated into 16 languages.

Booklet in pdf of the Story of Human Rights, accessible at http://f.edgesuite.net/data/virtualacademy/files/resources/hr/booklet/the-story-of-human-rights-en.pdf

Another short film, 3 min long, All That We Share, which shows that we have a lot a common with each other, even if on the outside we are very different, available at YouTube https://www.youtube.com/watch?reload=9&v=jD8tjhVO1Tc

Another short film, 3min 30 sec long, regarding Democracy, can be assessed in YouTube at

https://www.youtube.com/watch?v=OuY-DVsU4BY

In YouTube you can find a short film Education for Democracy and Human Rights in 10 steps, prepared by the Council of Europe, https://www.youtube.com/watch?v=3i8HaFA5EYq

Teaching and Learning approach

- Activities
- Timing
- Assessment

<u>For the session content 1. Equality, diversity and citizenship (30 min)</u>

Start with the film 'All That We Share', and then have a group discussion regarding equality and diversity: Are we equal? Being diverse means we should be treated differently or the same? Diverse could mean that some are superior and others are inferiors? Or should everyone have the same rights and duties?

Establishing common rules to apply to everyone is not so easy, and this leads to introducing the thematic of Human Rights — this is a good process to see how the human kind tries to ensure that each person is valuable.

Watch the film, and after send all learners the brochure, of 'The Story of Human Rights'. After, discuss / present where the Human Rights are codified at regional, national and international levels, what are the key features. Question to the group: How can people use and defend HR, if they never learned about it?

Make Kahoot quiz, to assess the learning

<u>For the session content 5. Co-education for a democratic</u> citizenship (30min)

Present and view the film 'Democracy'. Discussion with group: what is democracy nowadays? Are people in general involved in this process? Why?

Present and view the film 'Democracy and Human Rights in 10 steps'. Discussion with group: what can we do to educate others for democratic citizenship? Give / look for practical examples, that can do locally and in short term.

Make Kahoot quiz, to assess the learning

DEMOCRACY AND GLOBAL CITIZENSHIP

Curriculum	Digital competence
Area/s	Pedagogical/Learning competence
Alcays	r edugogicul/ Leurining competence
Course/Level	Formal and non-formal courses
Course/Level	1 offilial and fion-formal courses
Target audience	o Adults
raiget audience	
	o adult educators
Topics	Digital competence self-assessment
Topics	 Meaning of digital competence and its importance to
	citizens in different levels of society and in the global
	education
	eddcation
Global	Citizenship rights
dimension	Digital Competence
module and	Pedagogical Competence
unit	o readgogical competence
Learning	 Learner will be able to assess his/her own digital
outcomes	competence
covered by this	Learner will able to explain the meaning of digital
resource	competence and its relevance to citizens in society and
resource	on global scale.
	(Learning outcomes linked of the Global Competence Framework
	outcomes 6.2.4, 9.3.1., 10.1.1., 10.2.1., 10.3.1.)
	041101111111111111111111111111111111111
Type and	DigComp 2.1 - The Digital Competence Framework for Citizens
description of	The Digital Competence Framework for Citizens With eight
resource	proficiency levels and examples of use. EU, 2017.
1 0000 00	https://publications.jrc.ec.europa.eu/repository/bitstream/JRC
	106281/web-digcomp2.1pdf (online).pdf
	1002017 Web digeomp2.1pdi (omme).pdi
	Digital competences – self-assessment grid
	https://europass.cedefop.europa.eu/sites/default/files/dc-
	en.pdf
	The sources can be downloaded as a pdf Document and
	printed.
Teaching and	PER-CLASS ACTIVITY
Learning	Learners will analyse their own digital competence in 5 areas
approach	(mind map)
Activities	Competence area 1: information and data literacy
- Activities	Competence area 1. information and data literacy

Timing

Assessment

Competence area 2: communication and collaboration

Competence area 3: digital content creation

Competence area 4: safety

Competence area 5: problem solving

IN- CLASS ACTIVITY

1. Learners will share results of their homework with their partner and compare their findings.

- 2. Group discussion
- Which digital competences are relevant in your line of work?
- Which digital competences you need in your personal life?
- Which digital competences you need in a society as a citizen?
- Why is digital competence important on a global scale?
 Results and findings of group discussions.

3. Individual work

- Analyse your digital competence by Digital Competences- Self assessment (all learner will have an assessment worksheet)
- Compare the results with the previous analyse
- Highlight differences and competencies that should be improved

4. Independent work/Homework

- Learners will make their own digital competence development plan (use DigComp.2.1.)

ASSESSMENT

Tutor observation

- o Self-assessment of individual digital competence
- Group presentation in class
- o Development plan of the learner's digital competence