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PROMOÇÃO DA AUTONOMIA E DA AUTORREGULAÇÃO EM ESTUDANTES DO ENSINO SUPERIOR – CONSTRUÇÃO DE UM MÓDULO DE ENSINO APRENDIZAGEM NO ÂMBITO DO PROJETO "INTERDISCIPLINARY COLLABORATIVE APPROCHES TO LEARNING AND TEACHING

PROMOTION OF AUTONOMY AND SELF-REGULATION IN HIGHER EDUCATION STUDENTS - CONSTRUCTION OF A TEACHING AND LEARNING MODULE INSERT IN THE PROJECT "INTERDISCIPLINARY COLLABORATIVE APPROACHES TO LEARNING AND TEACHING

PROMOCIÓN DE LA AUTONOMÍA Y DE LA AUTORREGULACIÓN EN ESTUDIANTES UNIVERSITARIOS - CONSTRUCCIÓN DE UN MÓDULO DE ENSEÑANZA Y APRENDIZAJE EN EL ÁMBITO DEL PROYECTO "ENFOQUES COLABORATIVOS INTERDISCIPLINARIOS PARA EL APRENDIZAJE Y LA ENSEÑANZA"

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RESUMO

Introdução: Tendo como pano de fundo a participação num projeto ERASMUS + "Interdisciplinary Collaborative Approaches to Learning and Teaching - INCOLLAB", propomo-nos evidenciar o seu carácter inovador no âmbito da pedagogia no ensino superior, destacando a dimensão de aprendizagem integrada de uma língua estrangeira e de um conteúdo (Content and Language Integrated Learning - CLIL) e a colaboração entre docentes do Ensino Superior na planificação de módulos de aprendizagem e de materiais pedagógicos assentes numa conceção e intervenção colaborativa e interdisciplinar.

Objectivo: Avaliar a aprendizagem de uma língua estrangeira através da metodologia de projecto.

Métodos: A metodologia seguida foi a de uma investigação-ação apoiada numa comunidade de aprendizagem e de prática. Esta modalidade permitiu que os docentes das instituições do ensino superior envolvidas no projeto, das áreas da língua estrangeira e de diferentes áreas de conteúdo (Psicologia, Economia, Gestão...), pudessem partilhar saberes, competências e perspetivas pedagógicas, projetando essa experiência na conceção e implementação de módulos de aprendizagem multidisciplinares.

Resultados: Como exemplo do trabalho desenvolvido, apresentamos o módulo "Autonomy Support -: Through collaboration towards self-regulated learning strategies" que, tendo na sua base o modelo conceptual de Deci e Ryan (1985, 2002), visa constituir-se como um recurso educacional disponível, numa plataforma online, a outros profissionais que podem adaptá-lo ao seu contexto educativo. Tendo sido concebido e aplicado experimentalmente junto de estudantes do 1º ano de licenciatura, no contexto da unidade curricular de Psicologia do Desenvolvimento, pode ser adaptado a qualquer área de formação, mobilizando competências de domínio da língua inglesa de nível B1.

Conclusão: A opção pela temática do módulo aqui apresentado tem na sua base a conceção de que a autonomia e autorregulação são competências transversais para o sucesso académico no ensino superior e para o futuro desempenho profissional.

Palavras-chave: projeto ERASMUS +; aprendizagem; língua estrangeira; estudantes; ensino superior

ABSTRACT

Introduction: In the context of participation in an ERASMUS + project "Interdisciplinary Collaborative Approaches to Learning and Teaching - INCOLLAB", we propose to assay its innovative character in the field of pedagogy in higher education, highlighting the dimension of integrated learning of a foreign language and a content (Content and Language Integrated Learning)-CLIL) and collaboration between higher education teachers in planning learning modules and teaching materials based on a interdisciplinary design and intervention.

Objective: Asses the learning of a foreign language through the project methodology.

Methods: The methodology followed was that of an action-research, supported by a community of learning and practice. This modality allowed the professors of the universities involved in the project, from the areas of foreign language and different content areas (Psychology, Economics, Management ...), to share knowledge, skills and pedagogical perspectives, projecting this experience in the design and implementation of multidisciplinary modules in learning processes.

Results: As an example of the work developed, we present the module "Autonomy Support: Through collaboration towards self-regulated learning strategies" which, based on the conceptual model of Deci & Ryan (1985, 2004), aims to constitute itself as an educational resource available, on an online platform, to professionals who can adapt it to other educational context. Having been conceived and applied experimentally to students of the 1st year of graduation, in the context of the Psychology of Development course unit, it can be adapted to any training area, mobilizing skills in the English language at level B1.

Conclusion: The option for the theme of the module is based on the conception that the autonomy and self-regulation skills are transversal to academic success in higher education and future professional performance.

Keywords: ERASMUS + project; learning; foreign language; higher education; students

RESUMEN

Introducción: En el marco de la participación en un proyecto ERASMUS + "Interdisciplinary Collaborative Approaches to Learning and Teaching - INCOLLAB", nos proponemos resaltar su carácter innovador en el campo de la pedagogía en la educación superior, destacando la dimensión del aprendizaje integrado de una lengua extranjera y un contenidos (Aprendizaje Integrado de Contenidos y Lengua - CLIL) y colaboración entre profesores de educación superior en la planificación de módulos de aprendizaje y materiales didácticos basados en un diseño e intervención colaborativos e interdisciplinarios.

Objectivo: Evaluar el aprendizaje de una lengua extranjera a través de la metodología del proyecto.

Métodos: La metodología seguida fue la de una investigación-acción apoyada por una comunidad de aprendizaje y práctica. Esta modalidad permitió a los docentes de las instituciones de educación superior involucradas en el proyecto, en las áreas de lengua extranjera y diferentes áreas de contenido (Psicología, Economía, Gestión...), compartir conocimientos, habilidades y perspectivas pedagógicas, proyectando esta experiencia en el diseño e implementación de módulos de aprendizaje multidisciplinario.

Resultados: Como ejemplo del trabajo desarrollado, presentamos el módulo "Autonomy Support: Through collaboration towards self-regulated learning strategies" que, a partir del modelo conceptual de Deci y Ryan (1985, 2002), pretende constituirse como un recurso



educativo disponible, en una plataforma online, para otros profesionales que puedan adaptarlo a su contexto educativo. Concebido y aplicado experimentalmente a estudiantes de 1er año de graduación, en el contexto de la unidad de Psicología del Desarrollo, se puede adaptar a cualquier área de formación, movilizando habilidades en el idioma inglés en el nivel B1.

Conclusión: La opción para la temática del módulo que aquí se presenta se basa en el concepto de que la autonomía y la autorregulación son competencias transversales para el éxito académico en la educación superior y para el desempeño profesional futuro.

Palabras Clave: proyecto ERASMUS +; aprendizaje; lengua extranjera; estudiantes; educación superior

INTRODUCTION

The competences associated with personal autonomy have come to be considered a transversal instrument of adaptation to different contexts of life, allowing the human being, throughout his development process, to assume his decisions and some control over life, in general (Boud, 1988).

In academic contexts, autonomous learning and self-regulation are processes that demonstrate the student's ability to show initiative, be able to identify and solve problems, define appropriate strategies to achieve their goals and, at the same time, be able to collaborate effectively with the others.

According to Hammond and Collins (1991, p. 13),

Self-directed learning is a process of learners taking the initiative, in collaboration with others, for increasing self and social awareness; diagnosing their own learning needs (social and personal); identifying resources for learning; choosing and implementing appropriate learning strategies; and reflecting upon, and evaluating, their learning.

In Higher Education Institutions (HEIs), even though the Bologna Process appoint autonomy as one of the essential competences to be mobilized in training processes, we continue to see resistance from the different actors in the teaching-learning process that has interfere with the creation of learning environments in which students assume a most active role.

According to these assumptions, this article presents the ERASMUS+ project "Interdisciplinary Collaborative Approaches to Learning and Teaching - INCOLLAB". We intend to highlight its innovative character in the field of pedagogy in higher education, the dimension of integrated learning of a foreign language and content (Content and Language Integrated Learning - CLIL) and the collaboration between higher education teachers in the planning and implementation of learning modules and teaching materials based on a collaborative and interdisciplinary design and intervention.

The teaching of languages with specific content, called CLIL, is a pedagogical approach in which the contents of a discipline are taught in a foreign language with a dual objective in which a foreign language is used to learn and teach content and language, aiming to promote the learning of both (Bonces, 2012; Marsh, 2002).

One of the central objectives of INCOLLAB is the dissemination of innovative educational resources to other HEI professionals, who can adapt it to their educational context, through the availability of teaching-learning modules on a digital platform (https://incollabeu.wixsite.com/project; https://milage.io).

The methodology followed throughout the project is an action research supported by a community of learning and practice. This modality has allowed teachers from higher education institutions (HEIs) involved in the project, from the areas of foreign language (English, Spanish) and from different content areas (Psychology, Education, Economics, Management...), to share knowledge, competences and pedagogical perspectives, projecting this experience in the design and implementation of interdisciplinary learning modules.

The institutions involved in the project are: MIAS School of Business, CTU, Prague (Czech Republic); Budapest Business School (Hungary); Polytechnic Institute of Castelo Branco (Portugal); University of Extremadura (Spain) and University of Algarve (Portugal).

As an example of the work developed, we present, in annex, the module "Autonomy Support - Through collaboration towards self-regulated learning strategies" which is based on the conceptual model of Deci and Ryan (1985, 2004), as well as the learning model interdisciplinary and integrated CLIL.

The reasons for the choice of the module's theme are based on the following assumptions:

- Autonomy and self-regulation in the learning processes, as well as the mastery of the English language, are organized as fundamental and transversal competences for academic and professional success;
- The organization of teaching-learning processes must respond to human needs for autonomy, competence and relationships, promoting autonomous motivation processes.
- HEIs can play a central role in promoting these competences (Clifford 2006), through the implementation and
 experimentation of active learning methodologies, based on knowledge co-construction processes and supported by
 pedagogical strategies and materials that promote an active construction of knowledge by students.



1. CLIL INTEGRATED LEARNING MODEL

The CLIL methodology began to develop in the European context, in the 1990s, with the aim of valuing the advantages of learning environments that are linguistically and culturally diverse (Lasagabaster and Sierra, 2010, referred by Coyle, 2015). It aims to promote integrated and interdisciplinary learning processes towards a new era characterized by educational contexts with multiple and diverse literacies and intercultural learning (Marsh, 2002).

It is a pedagogical approach in which the contents of a discipline are taught in a foreign language, having as its underlying a dual objective in which a foreign language is used to learn and teach content and language, aiming at an integrated learning of both. (Bonces, 2012; Marsh, 2002).

It is important to emphasize that while students learn the contents provided for in the formative curriculum, they learn in parallel:

- A way of communicating in a foreign language through the use of the concepts underlying the content;
- The use of language to communicate the process and the product of the learning;
- The language that emerges in communication with colleagues and the teacher in the learning context (Coyle et al., 2010).

The image reproduced below summarizes the conceptualization presented by Coyle (2010) for learning a language, according to the CLIL approach.



Figure 1 - CLIL model, in https://clickandclil.wordpress.com/2015/12/16/the-language-tryptich/

In turn, the 4Cs conceptual framework was developed in the 1990s by Coyle et al. (2010) from the work developed by a group of teachers who implemented the CLIL methodology in different contexts, in order to provide a guide to emphasize the fundamental elements of this pedagogical approach (Coyle, 2002, 2010). According to the 4Cs curriculum (Coyle 2015), a CLIL class must include:

- Content Progression in knowledge, understanding and skills related to specific elements of a defined curriculum;
- Communication Use language to learn while learning to use language;
- Cognition Development of thinking skills that link the formation of concepts, understanding and language;
- Culture Exposure to alternative perspectives and shared understandings, which deepen the awareness of otherness and the self.

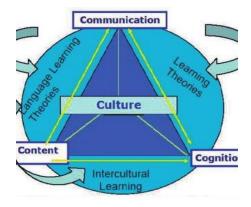


Figure 2 - 4Cs Conceptual Framework (Coyle, 2015, p. 89)



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According to Costa (2016) the CLIL methodology assumes itself as an innovative pedagogical alternative in the context of higher education pedagogy, presenting added value in the learning process at a motivational and cognitive level.

For Morgado and Coelho (2013) the CLIL approach allows to operationalize the learning of a content and a foreign language in an integrated way, necessarily mobilizing an interdisciplinary approach.

The conceptions of the teaching-learning process are inscribed in the socio-constructivist models when considering that learning should be intellectually challenging, should invite students to participate in the class, promote understanding of their role in the construction of learning, as well as the importance sharing with colleagues and teachers in that process.

2. AUTONOMY IN THE LEARNING PROCESS

2.1 Types of motivation

The theory of self-determination (Deci and Ryan, 2002), is a conceptual model based on empirical research with implications for the understanding of motivational processes. It assumes a particular relevance in the identification of universal psychological needs underlying motivational processes and self-regulation, as well as the goals and aspirations of human beings.

This theory identifies types of motivation, giving particular emphasis to the concepts of autonomous / intrinsic motivation, control of motivation and demotivation, in their relations with performance, relational behaviors and well-being. At the same time, it aims to identify the learning contexts and environments that enhance or inhibit these types of motivation.

Autonomous motivation concerns intrinsic motivation, but it also integrates extrinsic motivation when it is associated with a valued activity that characterizes the identity of individuals.

In situations where autonomous motivation manifests, individuals experience involvement and investment in their actions.

In opposition, the controlled / extrinsic motivation is dependent on a source of external regulation in which the behavior is managed due to contingencies of reinforcement and punishment. In this case, the self-regulation process is motivated by factors such as the need for external approval, avoidance of humiliation or shame, so the individual feels pressured to think, feel and act in a way conditioned by external elements.

These two types of motivation mobilize and direct human behavior, in contrast to the demotivation that means the absence of behavioral intention or motivation.

2.2 Basic psychological needs

The research on intrinsic motivation carried out by Decy and Ryan (2008) allowed them to formulate the hypothesis of the existence of universal psychological needs that must be satisfied for an effective and balanced psychological existence. Subsequent investigations in different countries and cultures, including those of a more collectivist or more individualistic nature, confirmed that the response to the needs for autonomy, competence and sharing / collaboration is a predictor of psychological well-being. According to the empirical results, these needs are innate and universal, regardless of gender, social class or cultural context (Vansteenkiste, Niemiec and Soenens, 2010).

In this sense, the contexts or environments that enhance the response to these needs have a positive impact on personal and social development, promoting a sense of personal fulfillment (Ryan & Deci, 2000).

In short, the need for autonomy refers to the sense of psychological freedom, being determined by the level of external pressure exerted on the actions of each individual (Deci & Ryan, 1985).

The need for competence relates to the need for individuals to actively interact with the world of objects and people in order to feel able to perform desirable actions and to reject those they consider undesirable (Connell and Wellborn, 1991).

In turn, the need for sharing / collaboration refers to the desire to feel in interaction with others and to build mutual and responsive relationships with them.

2.3. Support for autonomy in Higher Education

Personal autonomy is currently one of the skills valued in different contexts, being one of the objectives listed at the academic level, from the most elementary levels of schooling. In turn, employers highlight autonomy as an attribute to take into account, in addition to motivation for the task, a positive attitude towards life, resilience and the ability to solve problems. A simple analysis of the events and challenges that the human being has faced in the last decades, on a worldwide scale, shows the importance of this competencies, often called transversal competences to different contexts of life. Despite the importance that autonomy has assumed in understanding the adaptation process of human beings, teachers and students of HEIs recognize the difficulties in creating learning environments that promote autonomous learning, as well as in assuming interdisciplinary and cooperation dynamics.

In the words of Clifford (1997, p. 177) "The traditional didactic nature of university teaching assumes a passivity on the part of the learner that has been shown to be antithetical to learning". Although the analysis refers to the nineties of the last century, our perception allows us to consider its suitability for many current educational contexts.

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Clifford (2014) considers that in order for autonomous and self-regulated learning to be stimulated in academia, it is essential that teachers build alternative conceptions about the teaching-learning process and acquire management skills in the learning environments in which they assume a role of facilitators and not specialists with knowledge. In turn, students must develop active learning strategies, in order to progressively assume autonomy in the process.

The module "Autonomy Support - Through collaboration towards self-regulated learning strategies" built as part of our participation in the INCOLLAB Project, aims to organize itself as a pedagogical suggestion for the understanding, by teachers and students, of central concepts about the learning process. It aims at implementing and experimenting with active learning methodologies, supported by virtual learning environments, autonomous research, guided questions and the construction of conceptual maps. In turn, the suggestion for assessing learning takes on a formative modality, contemplating self-assessment. Support for autonomy is an interpersonal behavior adopted by the teacher during the teaching-learning process that aims to identify and promote motivational and strategic resources in students. In this sense, this concept refers to learning environments in which students do not feel pressured to act in a pre-determined way, being encouraged to make choices and make decisions, assuming their individuality (Ryan and Deci, 2004).

3. METHODOLOGICAL DESIGN OF THE PROJECT

In response to the objectives and context of implementation of the INCOLLAB Project, the partners involved organized their action according to a qualitative methodology, supported by a collaborative research-action design and a learning and practice community (CAP).

A collaborative action-investigation has as its central objective the action, involving researchers who are actors in the context (s) under analysis. According to Bryant (1995, p. 8),

Collaborative action research can therefore be defined as a variety of stakeholders cooperating together to explore questions of mutual interest through cycles of action, experience and reflection, in order to develop insights into particular phenomena, create frameworks for understanding, and suggest actions which improve practice.

This type of methodology makes it possible to implement the desired changes more effectively as it is operationalized in integrated action and investigation processes, with a systemic analysis underlying it.

The scheme presented in Figure 3 presents the cycle of an action-research, in a sequence of conceptualization and planning, intervention, registration and systematization of the intervention, analysis and evaluation of the results obtained, projecting in successive cycles of reconceptualization, planning, action and evaluation.



 $\textbf{Figure 3-} \textbf{Cycles of an action } research, in \underline{\textbf{https://rachelyoung.myblog.arts.ac.uk/files/2019/02/actionresearchimage.gif} \\$

We found many points of contact between the action-research methodology and the procedures inherent to the methodology of the learning and practice communities (LPC).

According to McDermott (2001), LPCs can be defined as groups of people who share and learn from each other through face-to-face or virtual interaction, with a goal or need to solve problems, exchange experiences, techniques or methodologies, aiming at defining, planning and implementing better adjusted professional practices.

LPCs are spaces for participation, in which members share an understanding of what they do or know, bringing divergent "looks" to particular experiences and to other communities (Wenger and Lave, 1991). The members of these communities are professionals who are willing to analyze problems or problem situations, or to develop resources or instruments, appropriate to the objectives and domain of intervention. In this sense, the lessons learned are conceived and operationalized as a social phenomenon and are located in the context of the lived experience.



The dimensions of a learning and practice community are:

- Mutual commitment;
- Joint construction;
- The shared repertoire (routines, concepts, ways of doing...) (Wenger and Snyder, 2000).

According to Wenger (1998) and Hezemans and Ritzen (2005) LPC are spaces for social interaction, construction of meanings and communication between higher education teachers and, eventually, between them and their students. These communities operate conditions for the sharing and joint construction of teaching methodologies and disciplinary discourses, as well as for learning practices. The most appropriate work methodology to promote rigor in the process and an interaction between theoretical models that support practices, intervention and reflection is, in our perspective, participatory action research.

The first moment of the INCOLLAB Project was marked by the operationalization of interdisciplinary learning communities in each one and among the HEIs involved in the project, allowing the sharing of specialized knowledge from different areas, competences, conceptions and pedagogical methods. At the same time, it aimed at learning the CLIL methodology and strategies based on students' autonomy, through the use of digital tools.

The first meeting of the entire INCOLLAB learning community was in person and took place, during five intensive days of work, at the University of Algarve, Portugal, in November 2019. It was conceived as a training activity that allowed the clarification and deepening of the CLIL methodology, on interdisciplinary collaborative practices and on digital tools for learning. The mutual discovery, as well as the dynamics of sharing experiences, allowed the organization of different groups that began to outline learning modules having, as a first target, the students of the involved HEIs. In turn, the themes of the different modules were defined according to the needs and interests of the partners involved.

Each constituted team continued to work, between November 2019 and April 2020, according to the methodology already described, organizing the integral sessions of each module, designing the analog and digital pedagogical materials to support learning in the modality CLIL.

We also highlight the advantage that the different groups constituted are international and have members from different disciplinary areas in HEIs, enhancing the use of modules for different contexts.

4. RESULTS

As an example of the work developed, we present in annex (Appendix 1) the module "Autonomy Support: Through collaboration towards self-regulated learning strategies" which, based on the conceptual model of Deci and Ryan (1985, 2004), aims to constitute as an educational resource available, on an online platform, to other professionals who can adapt it to their educational context. Having been applied experimentally, in the 2nd semester of the academic year 2019-2020, with students of the 1st year of graduation, in the context of the Development Psychology curricular unit, it can be adapted to any training area, mobilizing language skills English level B1.

Although it was not foreseen in the initial planning, the confinement we were obliged to during that period, in the different European countries, required the adaptation of the module to the format of online sessions. We believe that this modality does not constitute a significant constraint and does not compromise the involvement of students in the learning process. However, it is evident as a difficulty that some students in the class do not reveal level B1 skills in the English language.

The reflection carried out after the experimental implementation was based on the feedback from teachers and students, collected through a questionnaire made available in digital format, enabling the introduction of improvements to be contemplated in the post-project dissemination and the replication of best practices.

CONCLUSION

The experience built over the different stages of the INCOLLAB project has constituted an interesting and significant pedagogical challenge that allows us to project knowledge and practices that promote an innovative teaching-learning process. We highlight the aspects that, in our perspective, were organized as central contributions:

- Conceptual support underlying the CLIL methodology, as it allows operational planning and pedagogical interventions based on interdisciplinarity, streamlining the learning of a foreign language in an integrated manner with curricular contents from different scientific and academic areas, at the level of higher education.
- The fact that the conceptions about the teaching-learning process are inscribed in the socio-constructivist models, increasing autonomous learning processes, based on the sharing of knowledge and experiences with colleagues and teachers.
- The structured planning of the different stages of the project, organized according to a cycle of an action-research, contemplating the training and professional development of the teachers involved;
- The opportunity to participate in learning and practice communities with HEI teachers from different European countries, with knowledge in different areas and different pedagogical experiences. This experience made it possible to

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operationalize the dimensions identified by Wenger and Snyder (2000), such as the mutual commitment around the project's objectives, the joint construction evidenced in the learning modules and the sharing of knowledge, strategies and pedagogical materials.

- The exploration and construction of platforms and digital tools to support learning, in the context of the classroom and in autonomous work, individually or in a small group. The mastery of these tools has assumed a prominent place in the new pedagogical approaches, allowing to stimulate a more significant involvement and motivation on the part of the students, with positive repercussions on their learning. Considering the difficulties and reticence expressed by some teachers, this dimension poses, in our perspective, complex challenges in the operationalization of the modules designed by the participants in the INCOLLAB project. However, it also offers a valuable opportunity to, through the learning and practice communities, test and share the skills needed to respond to this challenge.
- The theme developed in the module "Autonomy Support: Through collaboration towards self-regulated learning strategies" has proved to be particularly relevant in the context of training in different domains in HEIs. As we mentioned earlier, despite the valorization that training processes attribute to the promotion of autonomy skills and self-regulated learning, HEI teachers and students recognize the difficulties in creating learning environments that promote autonomous learning, as well as taking on interdisciplinary and cooperation dynamics.

In this sense, the contents and materials of that module are organized as challenges for the pedagogical learning of teachers and students, providing motivational and strategic resources for more meaningful learning.

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Appendix 1 - Module "Autonomy Support: Through collaboration towards self-regulated learning strategies"



Interdisciplinary Learning & Teaching

Collaborative Approaches

BBS • IPCB • UALG • UEx • MIAS-CTU



EN1	Autonomy Suppo	ort/transversal skills		English		B1		Self-study/face2face work/in- class/out-of-class		10	
	Content Area/Discipline										
no.	Promotion of self-directed learning Title		language		lá	lang. level		Type of class (F2F, self-study, telecollaboration, etc.)		Estimated student work in hrs.	
Language Underst Skills Know a Identify Describe		 Understar Know and Identify th Describe a 	nodule students will be able to: and specific topics related to Autonomy/Autonomous learning in everyday situations and use specific language in English related to Autonomy/ Autonomous learning in everyday situations their learning needs, goals, resources and strategies for a specific learning activity of their choice and analyse their learning process based on a learning log/journal at the outcomes of their learning activity								
		Present their learning activity and outcomes									
Target co	ompetences	- listei leari - writi - spea ansv	ing s ning ning ing s king verir	kills: understanding skills: understandir kills: expressing opi and communicatio	ng pronun inion/aski on skills: u	ciation of a ng for opin sing function	lifficui ion, co onal lo	learning in everyday situations, sea It and specific words in English relate Commenting Inguage in interaction (introducing c Inus learning, expressing opinion/aski	ed to ones	Autonomous elf, asking and	
		difference factual kn Online cor	s an owle nmu	d similarities, comn edge about other cu	nunicating Iltures, de g IT (the I	g at an inte eveloping to	rnatio Ieran	e): awareness raising, recognizing an onal/transnational level, empathising ce and communication platforms and	g, ac	cumulating	
List of ac	tivities	Session 1 Self-autono Activity 1.1 Oral brail Activity 1.2. Watchin Activity 1.3. Reading Session 2 Autonomo Activity 2.1 Reading Activity 2.2 Planning Activity 2.3 Carrying Session 3 Presentatic Activity 3.1 Presentin Activity 3.2 Evaluatin Activity 3.3 Looking of	nstong videnthe was lead one	rming on the conce, leo — definition + et video transcript and arning and five cont five core compete sown learning actine's own lea	pt of Auto chics d learning e competences in A divity activity ctivity cown learn	nomous le //practising tences utonomous	the lo				
(For full versions of the activities see the Students' Template) Activity 1.1: Oral bit In this activity, students activity, students activity.				omy promotion in everyday situations ainstorming on the concept of Autonomous learning in everyday situations ents brainstorm in groups/pairs on the concept of autonomous learning in everyday situations and video – What is Autonomy? Definition + Ethics							



	Students watch the video and check the comprehension of the key ideas by answering a set of questions.							
	Activity 1.3. Reading the video transcript and learning/practising the language In this set of shorter activities, students read the video transcript with the focus on the language, identifying and learning useful phrases, word formation and practising pronunciation of new and difficult words.							
	Session 2 Autonomous learning and five core competences Activity 2.1 Reading about five core competences in Autonomous learning In this set of activities, students read about five core competences in Autonomous learning to identify the key ideas and check the meaning of the expressions used.							
	Activity 2.2 Planning one's own learning activity In this set of activities, students plan and design a visualisation of their own learning activity.							
	Activity 2.3 Carrying on one's own learning activity In this out-of-class activity, students work on their chosen learning activity for one week and create a log in which they describe and analyse their working progress.							
	Session 3 Presentations and feedback Activity 3.1 Presenting one's own learning activity In the class, students present their learning activity.							
	Activity 3.2 Evaluating and discussing one's own learning activity Students hold a feedback discussion about their learning activity with others in the class.							
	Activity 3.3 Looking ahead – identifying another learning activity Based on their previous learning, students start thinking about their next learning activity and discuss it in the class.							
Recommended aids/tools	MILAGE Learn+ platform Trello www.trello.com Moodle/MS Teams Video link/insert clip hypertext link Complementary information: Cambridge webinar – Encouraging Learner Autonomy https://www.youtube.com/watch?v=uN-90zM4KmM							
Materials and Resources	The module is divided into the sessions which can used either as three successive units building upon each other or can be used/taught separately.							
Assessment	The assessment in this module should be formative with the focus on self-assessment. The following activities can be used to monitor student progression in learning. ✓ language learning: a) completion and marking of 1.2 and 1.3.2 a-h (on MILAGE Learn+) b) expressing opinion, asking for opinions, presenting ✓ self-assessment of autonomous learning processes using the following rubrics: I managed to identify my own learning needs. (1-4 pts.) I managed to set learning goals to address those needs. (1-4 pts.) I managed to identify suitable resources to help me achieve my learning goals. (1-4 pts.) I managed to apply appropriate learning strategies. (1-4 pts.) I managed to evaluate the outcomes of my learning. (1-4 pts.) ✓ peer feedback ✓ teacher feedback							
Learning process scaffolding	The learning process is scaffolded by a succession of activities in each session. The language activities help scaffold the content of the module.							
Notes for teachers	Recommendations for teachers: This module was developed in collaboration of content and language teachers. As it deals with general aspects of autonomy learning and supports autonomy at any stage of learning, it can be used in any discipline and course with the aim of developing autonomy as a transversal skill.							