Chapter 3 Inclusion, Intercultural Education, and Universal Decide for Learning in

Design for Learning in Initial Teacher Training:

Perceptions of Students of Early Childhood Education

Aida Sanahuja Ribés

Universitat Jaume I, Spain

Odet Moliner García

Universitat Jaume I, Spain

Auxiliadora Sales Ciges

https://orcid.org/0000-0001-9915-0401
Universitat Jaume I, Spain

ABSTRACT

Initial teacher training must accept the challenge of diversity from an inclusive and intercultural approach by incorporating universal design for learning (UDL) into the preparation of future teachers. The aim of this study is to discover the perception of UDL, inclusion, and intercultural education of early childhood education degree students at Universitat Jaume I (Spain). It is a descriptive, qualitative study in which 23 students participated through focus groups and individual and group interviews. The results show difficulties in defining the concepts and seeing them applied in university teaching. In conclusion, there is a need to extend the presence and focus on inclusion and intercultural education in university study plans and teaching, with greater student involvement and improved communication and teaching coordination, in order to introduce UDL as a transversal principle.

DOI: 10.4018/979-8-3693-3073-9.ch003

INTRODUCTION

UNESCO has recently published a teaching needs assessment to implement inclusive education. The report concludes that most of the teachers interviewed perceive their performance as good with regard to implementing inclusive education based on beliefs, knowledge, and actions. However, they consider that they need a better understanding of a) the characteristics of students with some kind of disability (e.g., hearing, visual, intellectual or physical disabilities, autism spectrum, high abilities, etc.), b) curricular adjustments, educational strategies, and technological applications, and c) early intervention in students' emotional problems (Sandoval, 2023). The literature on the need to incorporate the issue of diversity and inclusion into teacher training programmes is extensive. In Australia, for instance, the *National* Professional Standards for Teachers include references to diversity, such as getting to know students and how they learn, and refer to students from different linguistic, cultural, religious, and socio-economic backgrounds (AITSL, 2017). However, despite the growing interest in teacher training, studies in different countries (USA, Canada, Korea, Sweden, the Netherlands, Australia, and France) continue to show that, for many teachers, including the newly graduated, groups of students labelled generically as "diverse" still present a considerable challenge (Rowan et al., 2020). Therefore, within the framework of higher education, enhancing more inclusive and intercultural education is a priority challenge. It is not only about making changes to the curriculum and teaching, but also to the roles of teaching staff and to initial teacher training programmes. Moreover, universities have committed to meeting sustainable development goals (SDGs) before 2030, leaving no one behind, to generate an unstoppable movement that will boost the transformations required (Salvador & Vargas, 2023). To this end they are called to integrate an inclusive and intercultural approach to their educational policies and programmes. Specifically with SDGs 4 and 10, on inclusive education and reducing inequality, universities can foster initiatives so that their members can work towards acknowledging and celebrating diversity in university policies.

Curricular training within the field of Design for All and a raft of educational policies have in recent years been driven by the most important international bodies, such as the Council of Europe and the United Nations. This idea not only takes into consideration the social group of people with disabilities, but refers to society as a whole and the relations of each individual with the rest of their environment. In the Spanish university setting, since 2014, Crue Universidades Españolas have promoted a project on curricular training in Design for All, in several areas of knowledge. In recent times, universal design for learning (UDL) has become a model for reformulating education by providing a conceptual framework and tools to analyse and assess curricular designs and educational practices. It also helps identify

14 more pages are available in the full version of this document, which may be purchased using the "Add to Cart" button on the publisher's webpage: www.igi-

global.com/chapter/inclusion-intercultural-education-anduniversal-design-for-learning-in-initial-teachertraining/340259

Related Content

Creating Authentic Preservice Art Teaching Experiences through Service-Learning

Kathy Marzilli Miraglia (2017). *Handbook of Research on the Facilitation of Civic Engagement through Community Art (pp. 116-151).*

www.irma-international.org/chapter/creating-authentic-preservice-art-teaching-experiences-through-service-learning/172980

Election Observation in Zimbabwe: Opportunities, Challenges, and Constraints

Sylvester Marumahoko (2020). *International Journal of Political Activism and Engagement (pp. 26-37).*

www.irma-international.org/article/election-observation-in-zimbabwe/264249

Public Organizations and Business Model Innovation: The Role of Public Service Design

Mateusz Lewandowski (2020). *Open Government: Concepts, Methodologies, Tools, and Applications (pp. 767-791).*

www.irma-international.org/chapter/public-organizations-and-business-model-innovation/235207

The Relationship Between Child Labour and Hyperactivity

Daman Ahujaand Kalpana B. (2021). *International Journal of Political Activism and Engagement (pp. 55-63).*

www.irma-international.org/article/relationship-between-child-labour-hyperactivity/298602

Building Inclusivity Through Connections With Community Archives

Andrea Copelandand Ayoung Yoon (2021). Research Anthology on Instilling Social Justice in the Classroom (pp. 1370-1380).

www.irma-international.org/chapter/building-inclusivity-through-connections-with-community-archives/270158