

Re-conceptualising Student Experience: Transition into Initial Teacher Education from a Capabilities Perspective

Laura Puhalak, PhD Student, School of Education e: laura.puhalak@abdn.ac.uk

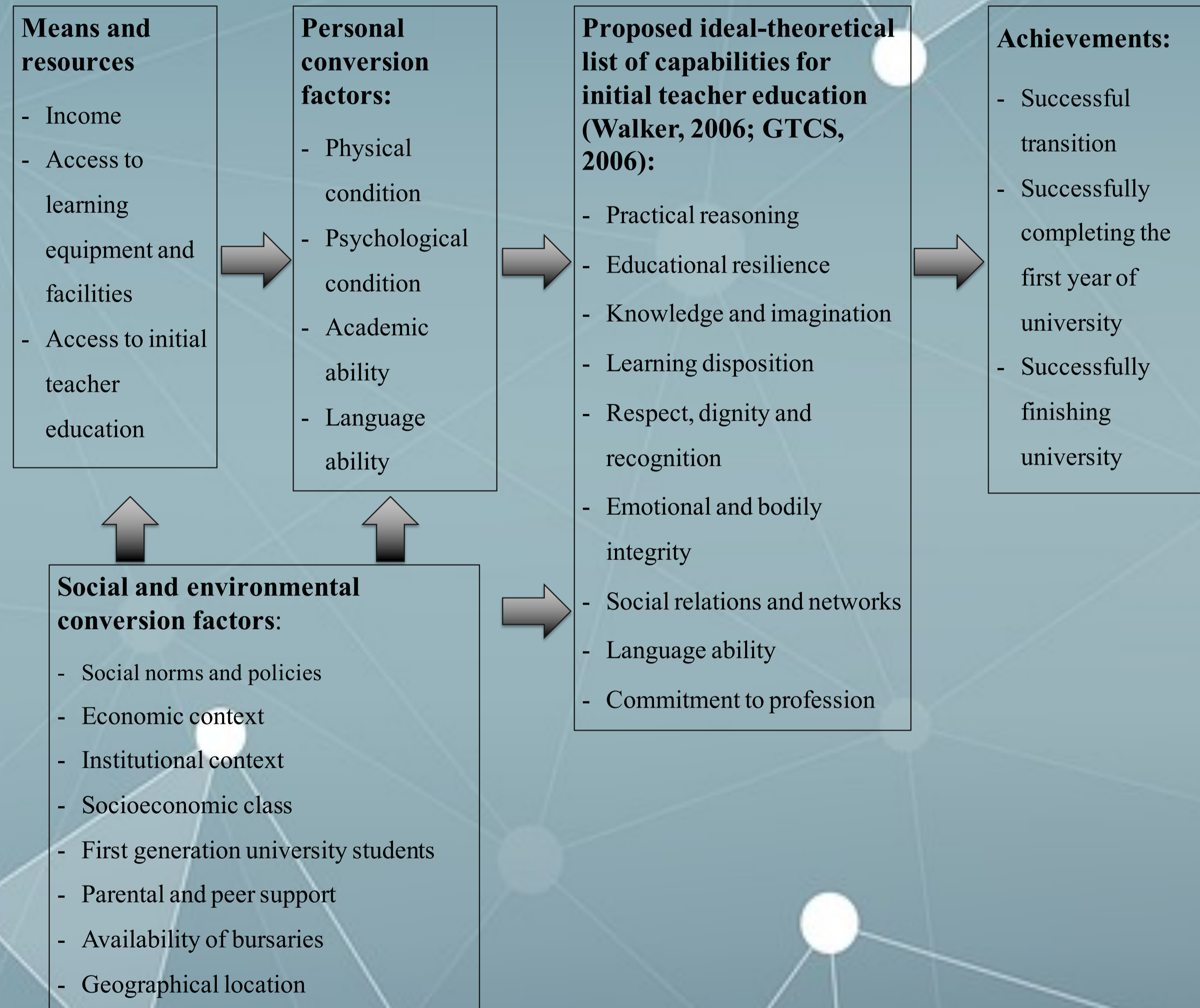
Introduction

- The Scottish teaching landscape does not seem to be representative of the entire population. This raises questions for social justice and widening participation (Menter *et al*, 2005).
- Widening participation initiatives may increase the diversity of the student teachers, however, students from less affluent backgrounds may be less likely to successfully complete their studies (Hixenbaugh, Dewart and Towel, 2012).
- Successful transition may be influenced by psychological, physical and social factors, but the evidence is fragmented (Wilson-Strydom, 2012).
- It is argued that the Capability Approach (Sen, 1992), might provide a more comprehensive framework for evaluating students' wellbeing that may lead to positive experience and successful transition within initial teacher education.

Capability Approach

- A normative framework for evaluating individual wellbeing (Robeyns, 2003).
- Conceptualizes wellbeing as the expansion of capabilities (Robeyns, 2005).
- Capabilities are individual freedoms containing:
 - O-capabilities: opportunities and options
 - S-capabilities: skills, abilities, attitudes (Gasper and Van Staveren, 2002).
- Acknowledges human diversity in terms of:
 - Possession and requirement of means
 - Ability to convert means to achievements
- Differentiates between (Robeyns, 2005):
 - Personal conversion factors
 - Social conversion factors
 - Environmental conversion factors.

Proposed framework for the investigation of transition to initial teacher education



(Robeyns, 2005 and Wilson-Strydom, 2012)

Proposed Methodology

- The nature of the Capability Approach suggests the adoption of pragmatist approach through mixed methods design (Feilzer, 2010).
- Step I:
 - Identification of valued capabilities and relevant conversion factors by participatory processes (e.g. focus group interviews, surveys, etc.).
- Step II:
 - Location and collection of appropriate data: for example, use of admissions data as proxy for resources and several conversion factors
 - Complement existing data with in-depth interviews.
- Step III:
 - Identify barriers and sources of support during the transition process.

Potential Implications

- The application of a non-deficit approach (Smit, 2012) helps emphasizing the role of higher education institutions in the removal of various barriers students from less affluent backgrounds face and the provision of better tailored support.
- Development and amendment of policies and practices targeting the following activities:
 - Supporting the development of particular capabilities and conversion factors on an individual level
 - Improvement of mentoring and tutoring services
 - Encouraging and organizing a greater variety and number of opportunities for networking
 - And so on...

References

- Feilzer, Y. M. (2010) 'Doing Mixed Methods Research Pragmatically: Implications for the Rediscovery of Pragmatism as a Research Paradigm', *Journal of Mixed Methods Research*. SAGE Publications Sage CA: Los Angeles, CA, 4(1), pp. 6-16.
- Gasper, D. and Van Staveren, I. (2003) 'Development as freedom - And as what else?', *Feminist Economics*, 9(2-3), pp. 137-161.
- GTCS (2006) *Standard for Initial Teacher Education*. Available at: <http://www.gtcs.org.uk/web/FILES/the-standards/the-standard-for-initial-teacher-education.pdf> (Accessed: 29 January 2018).
- Hartshorn, B. *et al*. (2005) *Widening Access to the Teaching Profession*. doi: 978-0-902481-03-9.
- Hixenbaugh, P., Dewart, H. and Towell, T. (2012) 'What enables students to

- succeed? An investigation of socio-demographic, health and student experience variables', *Psychodynamic Practice*. Routledge, 18(3), pp. 285-301.
- Robeyns, I. (2003) 'Sen's capability approach and gender inequality: Selecting relevant capabilities', *Feminist Economics*, 9(2-3), pp. 61-92.
- Robeyns, I. (2005) 'The Capability Approach: a theoretical survey', *Journal of Human Development*, 6(1), pp. 93-117.
- Sen, A. (1992) *Inequality Reexamined*. Clarendon Press, Oxford.
- Smit, R. (2012) 'Towards a clearer understanding of student disadvantage in higher education: Problematizing deficit thinking', *Higher Education Research and Development*, 31(3), pp. 369-380.
- Walker, M. (2006) *Higher Education Pedagogies*. Berkshire: McGraw-Hill Education.
- Wilson-Strydom, M. (2012) *A Framework for Facilitating the Transition From School To University in South Africa: A Capabilities Approach*. University of the Free State.

Acknowledgements

Many thanks to my supervisors, Dr Dean Robson and Dr Peter Mtika for their helpful observations and guidance. The work is funded by UoA Elphinstone scholarship. This template is from <http://colinpurrington.com/tips/academic/posterdesign>

