Making teacher education relevant for 21st century Africa

Dr Henry Busulwa talking about the TESSA programme (transcript)

The TESSA OER were developed between 2005 and 2008. They are specifically linked to school curricula and remain current despite recent changes to the curriculum in many countries. This is because the focus of recent changes are teaching approaches rather than content. In Zambia for example, teachers are expected to teach knowledge, skills and values; the TESSA OER supports the teaching of all three.

Although they are designed for teachers, the TESSA OER are relevant to teacher educators. Recent research suggests that teacher preparation courses and in-service training courses, need to place more emphasis on the practicalities of teaching in order to improve the quality of classroom learning. This is difficult for teacher educators because, although most have a good knowledge of the theory of teaching, many do not have the knowledge and experience of classrooms. The TESSA OER provide practical examples of how to teach specific topics which help teacher educators to model good teaching.

In Week 2 of this course, you will focus on learner-centred education.

Learner-centred education is not a set of particular approaches to teaching; it is about values and beliefs. Learner-centred teachers will take account of the needs of their learners; they will make links between the school curriculum and children's lives; and take account of their prior learning experience. Most importantly, a learner-centred teacher believes that all learners can learn, given the right support. Through the Inclusive Education Toolkit subject resources, TESSA OER show teachers and teacher educators how to provide that support.

The fact that the TESSA OER are Open Educational Resources means that as well as being available free of charge, you can copy, adapt and re-publish them. For example, you could include some of them in your course materials. There are two conditions attached to the copyright license: the first is that you say where you found the resources and the second is that you re-publish them under the same license.

TESSA is not an intervention or a set of prescriptive lesson plans. Rather it is a set of ideas, relevant to their local context that teachers can use. It is hoped that by using TESSA OER, teachers will develop their ability as professionals to plan their own lessons, according to the needs of their learners. Likewise, teacher educators can use TESSA OER to plan interactive teaching sessions which reflect classroom realities.

During this course we hope you will enjoy exploring the website and learning about TESSA OER. How could you use these resources in your work with student teachers?