Developing Qualifications and Curriculum

Traditional versus competency based TVET

| | Competency-based TVET | Traditional TVET |
|----------------------------------|--|---|
| Assessment | Can do – Can't do yet (Go – No-Go system) | Grading, scales, pass, fail |
| Certification | Modular | Diploma, etc. |
| Syllabus/ curriculum model | Modular | Courses – whole programmes within defined occupations |
| Delivery of training | Multiple methods and locations using a more action-orientated approach | Institution based |
| Methods of training | Active, learner centred, self- managed and project based | Traditional, lectures, show/tell, demonstrations |
| Standards (major content) | Needs of employment (performance based) | Educational requirements, procedures and regulations |

The curriculum development process

The capacity to develop flexible, coherent and relevant competence-based curricula and qualifications at different levels and of different sizes

Making provision for learners to achieve and gain certification for whole qualifications or single modules, depending on their personal needs and circumstances

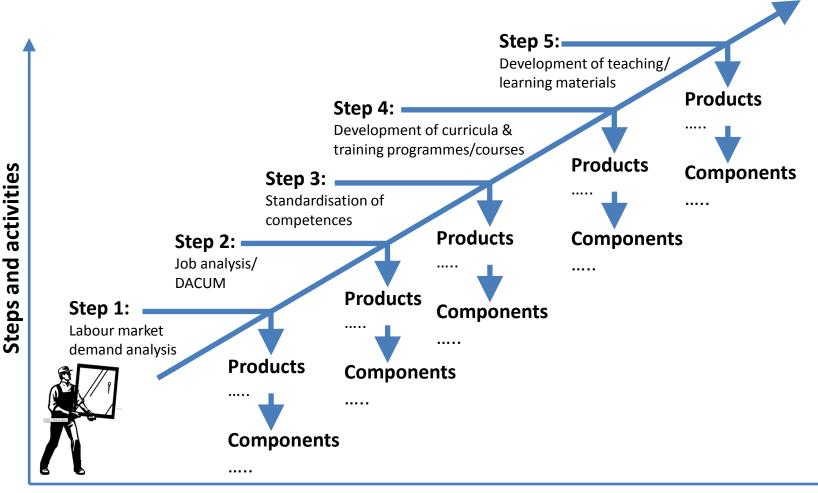
Opportunities to develop curricula of different sizes to meet the skills needs of different economic sectors

The curriculum development process

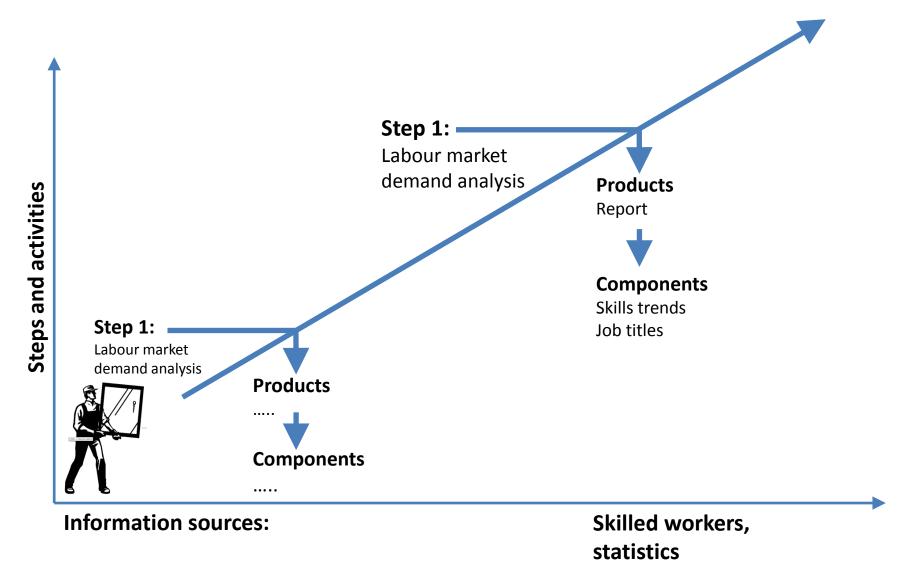
The ability to design qualifications that provide the knowledge, understanding, skills and understanding that have been defined in the associated standardisation of competences for a range of sectors

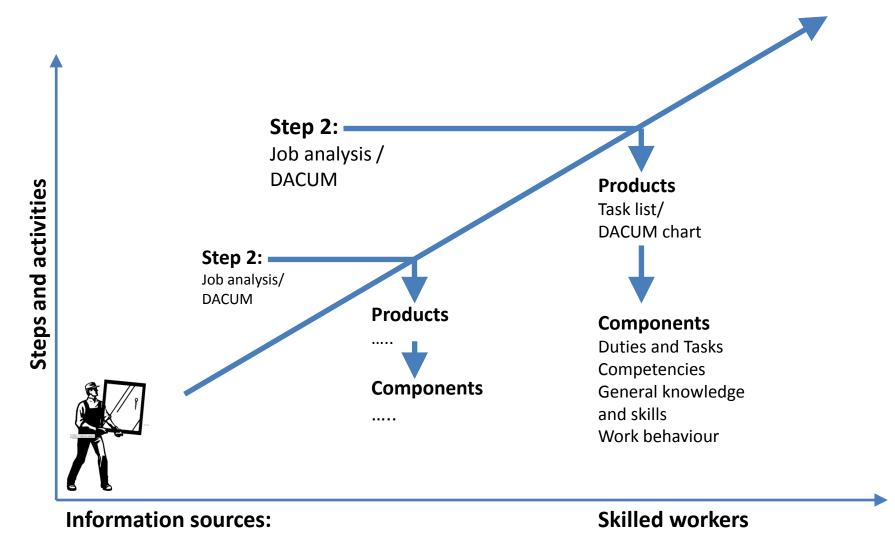
Developing curricula and qualifications that support progression through the NQF either to a higher-level qualification or to an extended programme of study at the same level

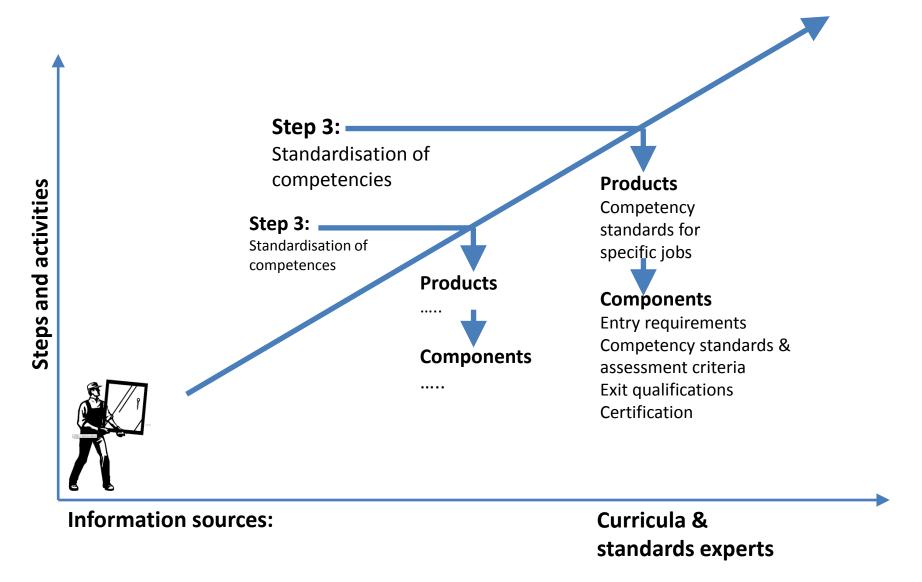
Overview of the process for development of competency-based curricula

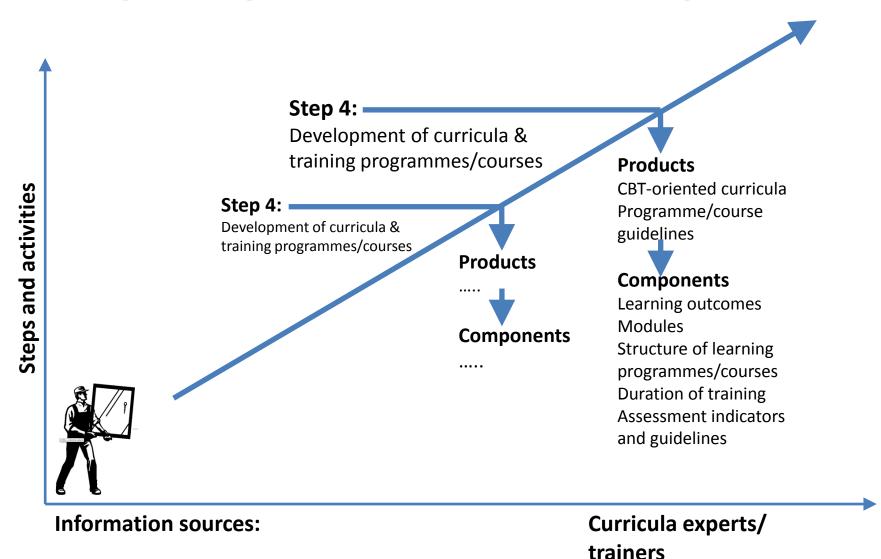


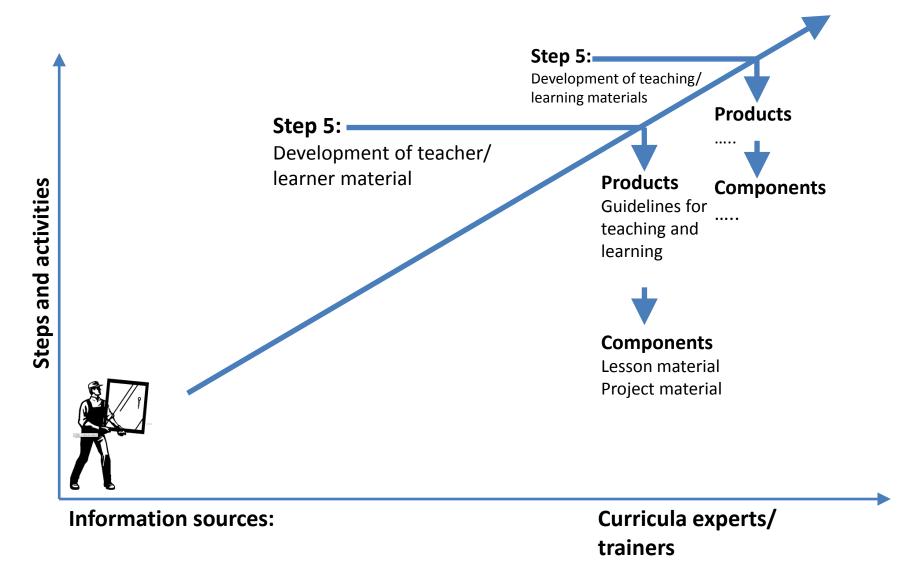
Information sources:



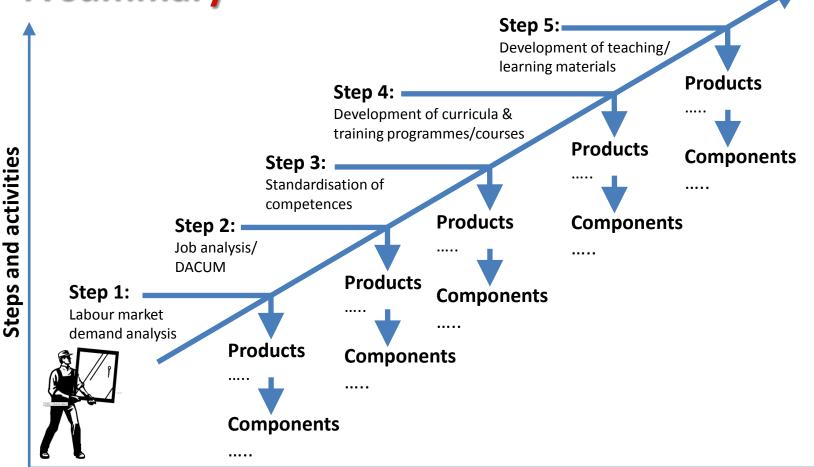








Competency-Based Curricula Development A summary



Information sources:

Module standards document

Template

- Module Reference Code
- Module name
- Sub-Sector
- Module Duration
- Module Description
- Prerequisites
- Learning outcomes

Module standards document

Template

- Learning outcomes
- Content
- Assessment criteria
- Recommended assessment method
- Additional information about the whole module

Types of learning outcome

The student will...

Know.....the components of an operating system

Understand.....how an operating system works

Be able to....set up and use an operating system

• Discussion