

### Learning - Outcome based approach to Quality Assurance in Teaching & Learning

Patrick Van den Bosch 11 July 2024





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#### European Qualifications Framework (EQF)

- Qualifications describe the knowledge and skills an individual needs to exercise a profession, to start further education or to participate in society.
- Goals of the EQF
  - Encourage lifelong learning
  - Promote international mobility
  - Increase transparency and interchangeability



#### Flemish Qualifications Framework (FQF)

• Eight levels (from primary to higher education)

FQF level	Educational qualification
8	University - Doctor
7	University / university college - Master
6	University / university college - Bachelor
5	One or more recognised professional qualifications of level 5

From <a href="https://vlaamsekwalificatiestructuur.be/en/what-is-fqf/levels-of-qualifications/">https://vlaamsekwalificatiestructuur.be/en/what-is-fqf/levels-of-qualifications/</a>



#### Description of FQF levels

FQF level 8	Knowledge and skills	Context, autonomy and responsibility
FQF level 7	integrating and reformulating	<ul> <li>acting in unpredictable, complex and</li> </ul>
FQF level 6	<ul> <li>knowledge and insights from a specific area or at the interface between different areas</li> <li>applying complex new skills, linked to autonomous, standardised research</li> </ul>	specialised contexts
FQF level 5		<ul> <li>functioning with complete autonomy and a right of decision</li> </ul>
FQF level 4		<ul> <li>taking final responsibility for the definition of collective outcomes</li> </ul>
FQF level 3		
FQF level 2	<ul> <li>critically evaluating and applying complex, advanced and/or</li> </ul>	
FQF level 1	innovative problem-solving techniques and methods	

From <a href="https://vlaamsekwalificatiestructuur.be/en/what-is-fqf/levels-of-qualifications/">https://vlaamsekwalificatiestructuur.be/en/what-is-fqf/levels-of-qualifications/</a>



#### Discipline-specific learning outcomes

- [...] a collective set of competences which all students throughout Flanders are expected to acquire within a particular programme.
- Goals of the 'DLO'
  - Position of the programme (vertical and horizontal)
  - Instrument of internal and external quality assurance
  - Informing stakeholders
  - Transparency in EHEA



#### Discipline-specific learning outcomes

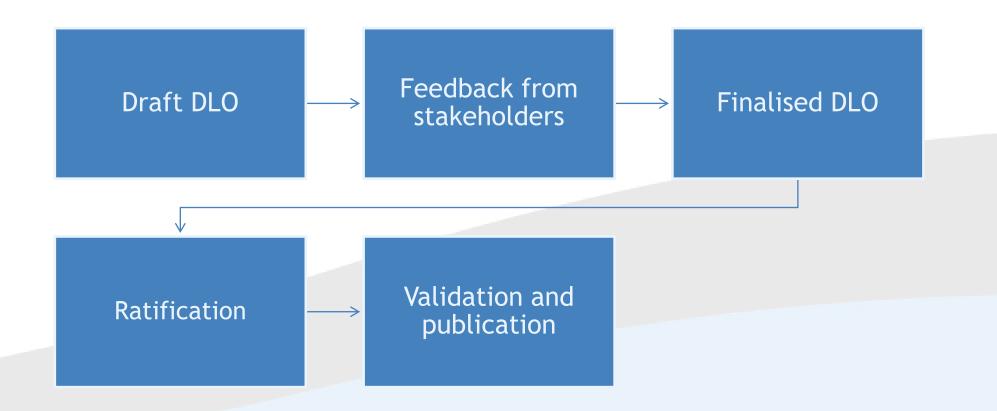
- Characteristics
  - Specific
  - Generic
  - Global
  - Coherent
  - Ideal-typical
  - Distinctive
  - Testable
  - Focus on active language
  - Student centred







#### The procedure



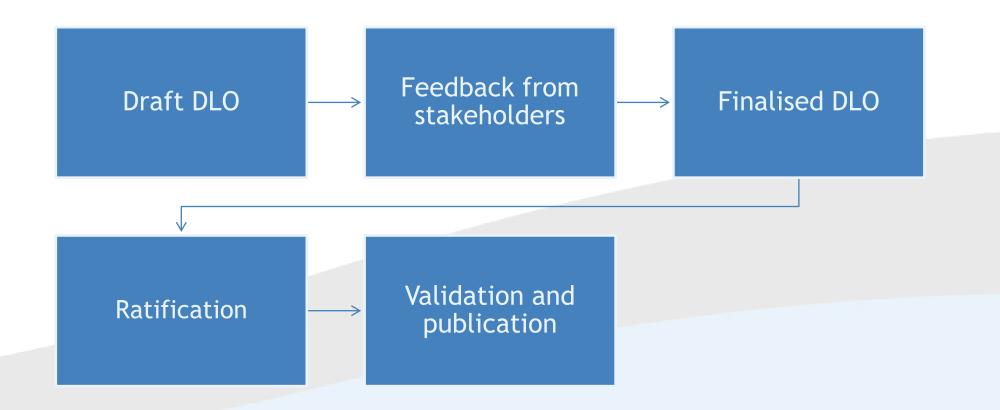


#### The procedure

- The stakeholders
  - 2 (former) students
  - 2 professional field representatives
  - 2 international experts
- Questions for stakeholders
  - Are the domain-specific learning outcomes clearly formulated?
  - Do the domain-specific learning outcomes meet societal and scientific expectations?
  - Can the graduates achieve the domain-specific learning outcomes?
  - Do the learning outcomes meet international standards?
  - Do the domain-specific learning outcomes enhance the profile of the programme in relation to related programmes?



#### The procedure









#### Goals achieved?

- Position of the programme (vertical and horizontal)
- Instrument of internal and external quality assurance
- Informing stakeholders
- Transparency in EHEA



### Challenges

- Funding
- Updating
- Paperwork or a tool?
- Uniqueness of each programme



### Any questions?





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