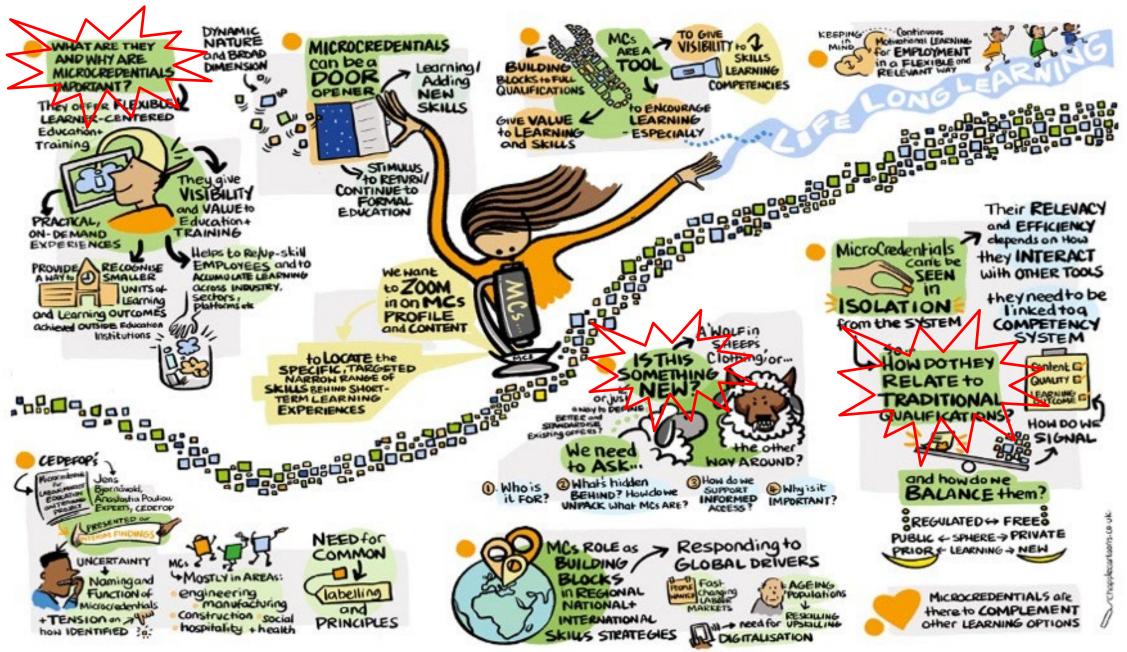


Development of Micro-credentials under the Hong Kong Qualifications Framework



Christina Ng INQAAHE Talk Sep 2023



Source: https://www.cedefop.europa.eu/en/news/microcredentials-new-opportunity-lifelong-learning

What are Micro-credentials?

Micro = small / short / focused / relevant

Flexible (demand driven, delivery mode, more accessible, affordable)

Credential = award / quality assured / assessed / transparent

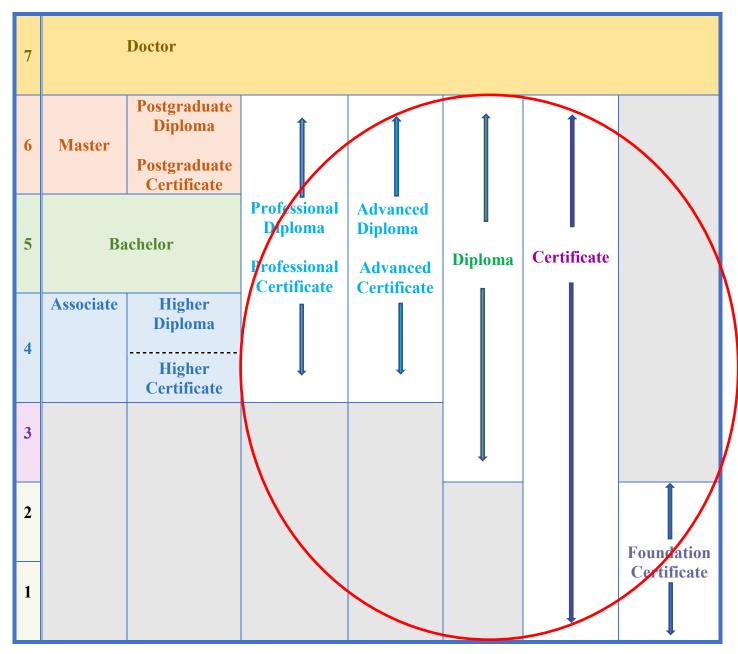
Recognition (standalone, portable, transferable, industry-recognised)



資歷架構 Qualifications Framework Academic **7 QF** Levels Generic Level **Descriptors** Continuing **Vocational Education**

- Knowledge and Intellectual Skills
- Processes
- Autonomy and Accountability
- Communication, ICT and Numeracy

Qualification types on Qualifications Register



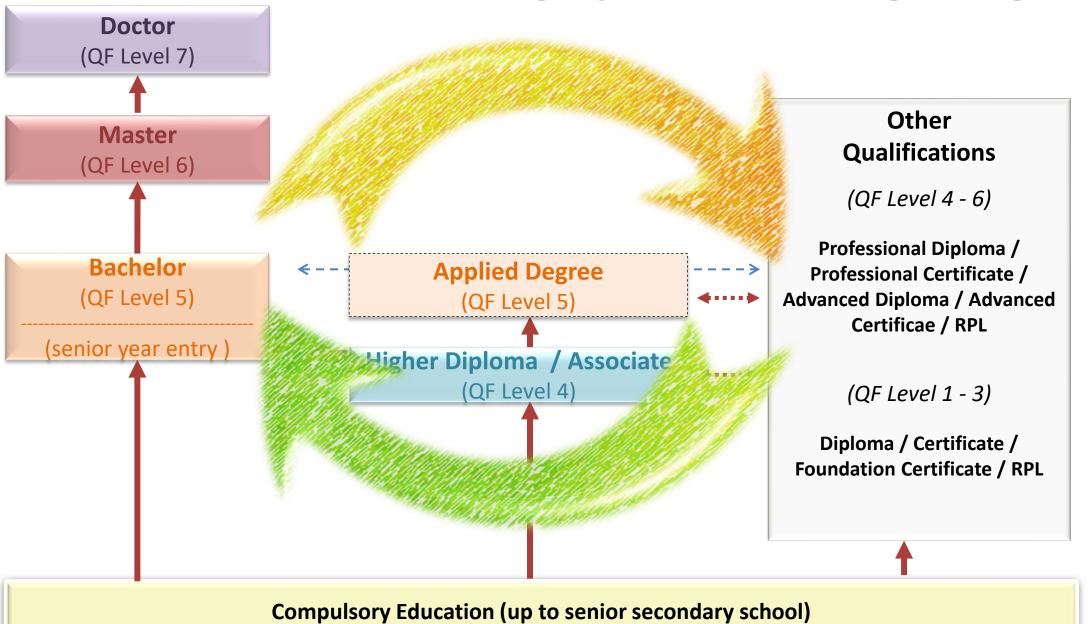
Short Qualifications on Qualification Register

Qualifications below 60 QF Credits -> around 50% of the total qualifications on QR

QF Credit	QF Level						Total	
Range	1	2	3	4	5	6	iotai	
1 - 10	839	1088	345	84	3	1	2360)
11 - 20	306	179	96	314	9	5	909	→ 92% ⟨
21 - 30	221	353	150	61	6	5	796	
31 - 40	40	29	37	51	7	2	166	
41 - 50	1	10	44	73	1	1	130	
51 - 59	0	2	8	5	0	0	15	
Total	1407	1661	680	588	26	14	4376	99%

How to facilitate recognition of these short qualifications?

Education and Training System in Hong Kong



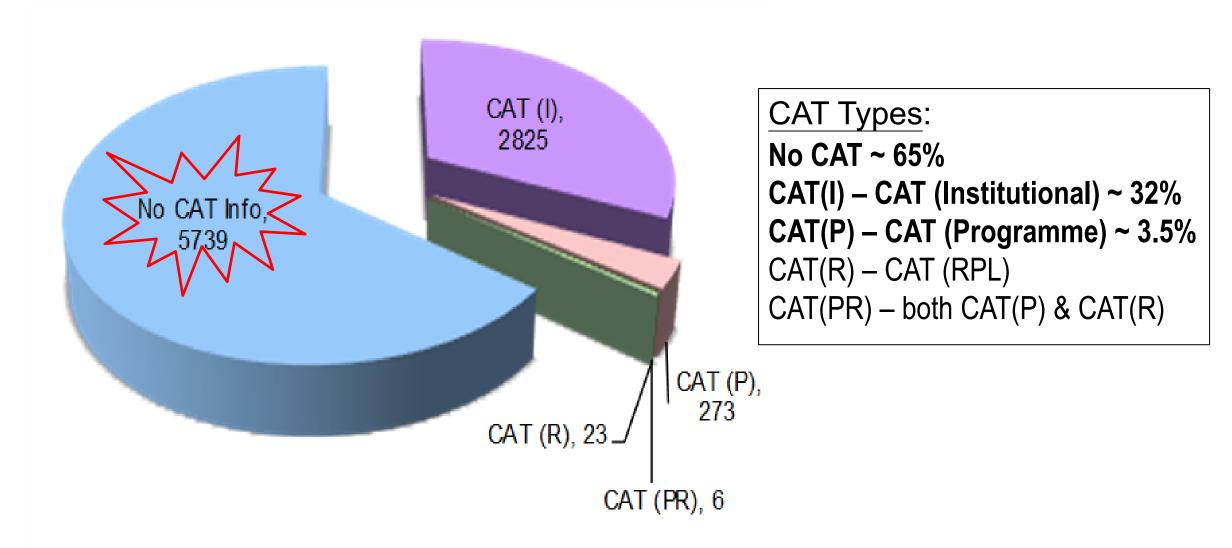
Academic Recognition: Credit Accumulation & Transfer

CAT Booklet 160316.pdf (hkqf.gov.hk)

Adoption of the CAT policy, principles and operational guidelines is voluntary

	8 Principles
1	CAT policy should be formulated with a view to promoting learner mobility across sectors, levels and types of qualifications by minimising duplication of learning.
2	Systems and procedures developed in institutions to support CAT should be transparent, fair, flexible and easy to use.
3	Decisions regarding credit transfer should be timely, academically defensible, equitable and based on learning outcomes .
4	Credit awarded in recognition of prior non-formal and informal learning is of equal standing to credit awarded through other forms of assessment.
5	In line with the concept of institutional autonomy , CAT shall not affect the authority of a receiving institution to make decisions about the admission of learners. There is a distinction between the separate processes of admission and credit transfer.
6	Credit recognition and credit transfer should not undermine the academic rigour or integrity of the qualification into which the learner is accepted.
7	Institutional commitment and cooperation are essential for the optimal functionality of CAT.
8	CAT systems and procedures should be subject to rigorous quality assurance measures.

Qualifications by CAT arrangement in QR



Institutions' Concern for Offering Credit Transfer



Institutions' Plan on MC Development

Programme

- unbundle modules as MCs in existing programmes
- new programmes with embeded MCs
- modular design in programmes
- programmes with work-based learning
- as alternate / complementary qualifications for admission/seek credit transfer
- convert professional / specialist programmes as MCs
- articulation pathways for CPD courses
- Explore "clearing house" programme

Internal Policy

- Internal guidelines for credit transfer
- In-house programme rules for credit assignment, esp. for online programmes
- collaboration with industries & institutions

Institutions' Concern for MC development

Policy Issues

- definition of MC
- stacking / transfer rules
- online programmes / non-formal learning
- public awareness

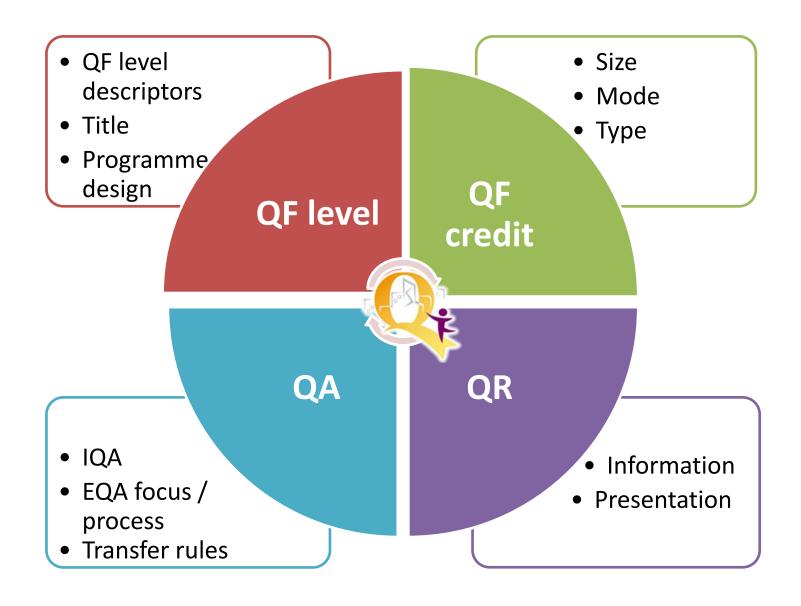
Programme design

- consistency and coherence
- evaluate qualifications across institutions
- assign credits to WBL
- evaluate nonformal learning

Quality assurance

- IQA
- EQA
- accreditationprocess / costs

Micro-credential Framework under HKQF









Action Plan

- Collect stakeholder views and needs
- Policy development
 - Definition
 - Rules
- Pilot initiatives
 - Different models (design, collaboration, QA, recognition)
- Operation guides / Good practices
 - Enriched CAT guidelines with operational tools for competency mapping (including non-formal learning) & internal QA
- Quality assurance
 - Revised QA standards & streamlined process
- > Support
 - Guidelines / Tools / training on programme design / credit transfer
- > Transparent information platform
 - Digital Credential Hub
- Public education and engagement

