

## T E 4 I

# A Country View on Competence Approaches in Teacher Education for Inclusion

#### **Switzerland**

Reto Luder



## Teacher's degrees

#### Regular class teacher

Degree from university of teacher education

- pre-priary and primary education:
  Bachelor
- secondary education:
  Master

#### special education teacher

additional master at university for special education

### KEY COMPETENCES FOR LIFELONG LEARNING

## **European Reference Framework**

- 1. Communication in the mother tongue
- 2. Communication in foreign languages
- 3. Mathematical competence and basic competences in science and technology
- 4. Digital competence
- Learning to learn
- 6. Social and civic competences
- 7. Sense of initiative and entrepreneurship
- 8. Cultural awareness and expression



knowledge



skills



attitudes



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Ausbildungsmodell NOVA 09

Kompetenzstrukturmodell

Einleitung

Standard 1: Fachspezifisches Wissen und Könner

Standard 2: Lernen, denken und Entwicklung

tandard 3: Motivation und Interess

Standard 4: Heterogenität

Standard 5: Kooperation, Partizipation und soziales Um

Standard 6: Kommunikation

Standard 7: Planung und Durchführung von Unter

andard 8. Diagnose und Beurteilung

andard 10: Schule und Gesellschaft

standard 11: Schule als Organisation

Standard 12: Beruf in der Lebensbalar



# Standards Zurich University of Teacher Education

- 1. domain specific knowledge and skills
- 2. learning, thinking and development
- 3. motivation and interest
- 4. heterogeneity
- 5. cooperation, participation and social context
- 6. communication
- 7. planning and performing instruction
- 8. diagnose and assessment
- 9. quality management and professional development
- 10. school and society
- 11. school as an organisation
- 12. profession within life balance



knowledge



skills



attitudes

## Initial and in-service training: Goals in SEN

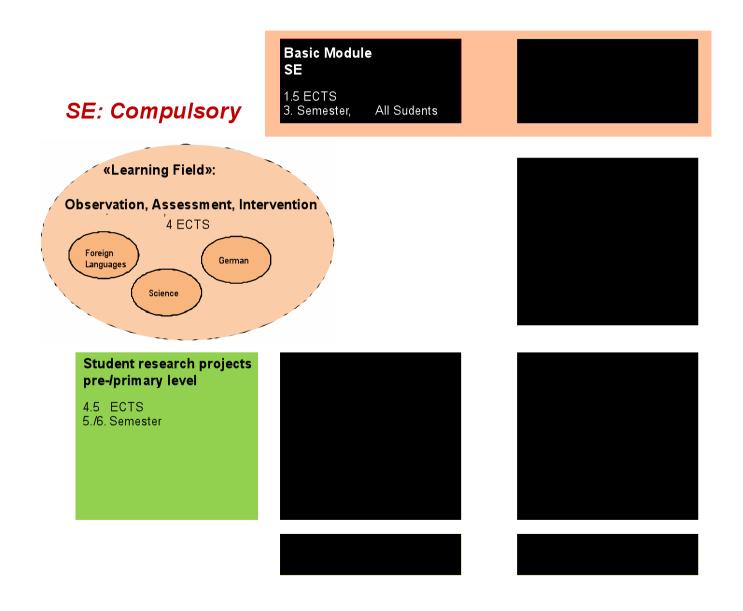
#### PHZH graduates' key responsibilities:

- Collaboration and Cooperation with specialists
- Cooperative Assessment Meetings (CAM)
- IEP: educational diagnoses, goal-setting, and intervention

#### PHZH graduates (regular teachers)

- are able to participate in the whole IEP process in accordance with their specific role
- can prepare and carry out «CAM»
- know the cantonal services for special educational support (integrative teaching support, school psychology, therapies, special schools and classes, other services)
- can adapt teaching strategies to a variety of needs and levels
- can cooperate with team teaching partners (SEN teachers)

## **Contents**



## **Basic Module SEN**

- 1 From separation to inclusion
- 2 Discussion with disabled people
- 3 Institutional framework
- 4 Models of Disability, ICF
- 5 Cooperative Assessment Meetings / IEP
- 6 Reading and Writing
- 7 Mathematics
- 8 Cognition and Intelligence
- 9 Behaviour
- 10 Motor Skills and Emotions
- 11 Case Study CAM/IEP
- 12 Case Study (cont'd)
- 13 Case Study (cont'd)
- 14 Presentation of Case Studies

- 1.5 ECTS
- 24h (direct) instruction, 21h selfregulated learning
- Supported by eLearning (knowledge base, forums)
- Compulsory for all students

### LAISE

#### Learning Area Inclusive Special Education

- The LAISE combines the methods of problem based learning (PBL) and blended learning to offer realistic learning contexts for students in the field of inclusive education.
- A broad amount of competences in the area of SEN is developed as the students are working in collaborative settings with realistic situations and materials.
- On the eLearning platform cases of children with SEN in inclusive settings are provided in form of documents, descriptions, videos and interviews. Students take in groups the role of a school team working with the child and have the task to develop an individual educational plan and the adequate measures to support the child in school.



Inhalt Info Einstellungen Mitglieder Metadaten Export

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#### LB A101 Integrierte Sonderschulung



### Optional Track SE 1, pre-/primary level

#### **Contents and Structure**

#### Modules

- Behaviour and Attention (2 ECTS)
- Learning and Developmental Difficulties/Disorders (3 ECTS)
  - Language
  - Cognition
  - Social Skills (esp. Autistic Spectrum)
  - Emotional/mental Disorders
  - other
- Ethical Foundations of Special Education (1 ECTS)

- 6 ECTS
- 50% self-regulated learning
- 5th semester

#### Optional Track SE 2, pre-/primary level

#### **Content and Structure**

#### Modules

- Models of Good Practice (3 ECTS)
- Adaptive Teaching (0.5 ECTS)
- Learning and Developmental Difficulties/Disorders (1.5 ECTS)
  - Mathematics
  - Perception
  - Body and Motor Skills
- Ethical Foundations of Special Education II (1 ECTS)

- 6 ECTS
- 50% self-regulated learning
- supported by eLearning
- 6th semester