





# INTERNATIONALIZATION OF HIGHER EDUCATION

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# CURRENT ISSUES IN INTERNATIONALIZATION

# THE COMPREHENSIVE APPROACH TO INTERNATIONALIZATION

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"Twenty-first century students live in an interconnected, diverse and rapidly changing world. Emerging economic, digital, cultural, demographic and environmental forces are shaping young people's lives around the planet and increasing their intercultural encounters on a daily basis.

This complex environment presents an opportunity and a challenge. Young people today must not only learn to participate in a more interconnected world but also appreciate and benefit from cultural differences. Developing a global and intercultural outlook is a process that education can shape."

(Barrett et al., 2014; Boix Mansilla and Jackson, 2011; Deardorff, 2009; UNESCO, 2013, 2014a, 2016)".

### HAVE YOU EVER ASKED ...

- What internationalization is all about?
- Why HE institutions internationalize?
- Which elements are important for internationalization?



## WHAT IS INTERNATIONALIZATION ALL ABOUT?



Internationalization is the intentional process of integrating an international, intercultural, or global dimension into the purpose, functions or delivery of higher education, with the curriculum as backbone of the process and Internationalization at home as the heart. (Jane Knight, 1993)

### WHY INTERNATIONALIZATION?

#### **Higher Education Institutions**

" ... have to equip their students with the **skills and competencies** they need to work as graduates in an increasingly interconnected economy and society"

#### and thus

"... must prepare students for their future careers and for life as active citizens (ensure employability), and support their personal development;"

(UNESCO Agenda 2020)



## INTERNATIONALISATION ELEMENTS – GLOBAL VIEW 2014



## **Top priorities for internationalisation** - 4th Global Survey der IUA 2014

- 1. Teaching in English
- 2. Enhancement of outgoing mobility opportunities for students
- 3. International research collaboration
- 4. Enhancement of outgoing mobility opportunities for faculty/staff
- 5. Internationalisation of the curriculum

## BUT...

(...) the most significant risk of internationalization for institutions is that mobility opportunities will be available only to a limited number of students .... (Ross Hudsen, IUA Report 2014)

"we can't reach all students with mobility due to financial, geo-political or social reasons..." (Hans de Wit, 2015)

(...) globally, only 5% of undergrad students are mobile... (IUA Report 2016)



## INTERNATIONALISATION - DEAD END ?





"... equip our young people with the international and intercultural skills and competencies they need to ... live and work in an increasingly global and interconnected world?"







# Current issue: We must change the perspective ....

" ... and need a vision of international education which is no longer a set of fragmented actictivities and where crossing borders is no longer an absolute must but a plus to get an international and intercultural experience .... (Hans de Wit)



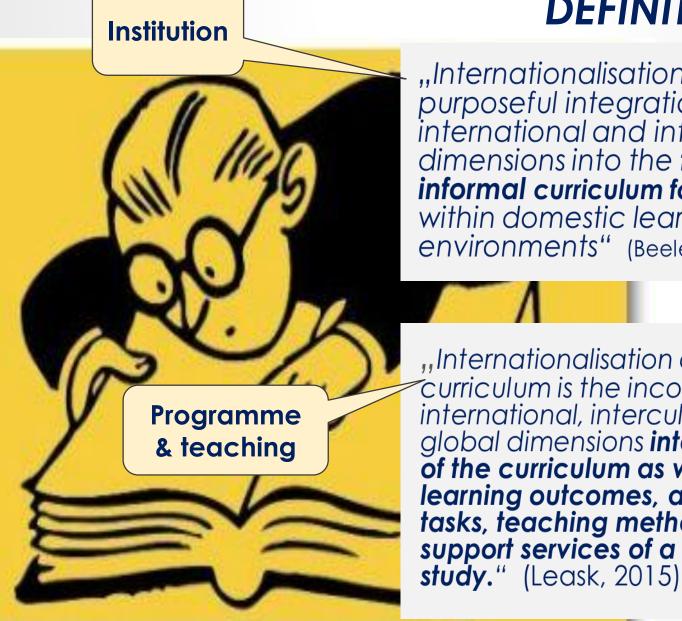


**Comprehensive Internationalization** is a commitment, confirmed through action, to infuse international and comparative perspectives throughout the teaching and learning, research, and service missions of higher education. It shapes institutional ethos, values and quality and touches the entire higher education institution. (John Huzdik, NAFSA

## **DEFINITIONS**

"Internationalisation at Home is the purposeful integration of international and intercultural dimensions into the formal and informal curriculum for all students within domestic learning environments" (Beelen & Jones, 2015)

"Internationalisation of the curriculum is the incorporation of international, intercultural, and/or global dimensions into the content of the curriculum as well as the learning outcomes, assessment tasks, teaching methods, and support services of a programm of



#### **CURRENT TRENDS**

Sweden:



National Strategy Objective 3: All students who earn university degrees have developed their international understanding or intercultural competence.

" Higher education institutions ensure that all students are provided purposeful integration of international and intercultural dimensions into the formal and informal curriculum within domestic learning environments. Virtual mobility and digital technology are examples of tools for fostering internationalisation at home. ....

### Germany:



Recommendations of the German HRK on the Internationalisation of Curricula, Bielefeld recommendations, 2017.

"In line with a scientific definition of the Internationalisation of the the German Rectors'Conference understands curricula Internationalisation of the curricula as the integration of an international, intercultural or global dimension into the curriculum." (Quote translated)

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#### **CURRENT TRENDS**

#### The Netherlands



## New policy on internationalisation in Dutch higher education ·

7 June 2018

On 4 June, Ingrid Van Engelshoven, Minister of Education, Culture and Science, informed the Dutch House of Representatives about the internationalisation policy in vocational and higher education. Van

English-taught education is only a small part of what internationalisation entails. It includes, for example, **the internationalisation of the curriculum**, an internationally-oriented human resources policy and an international set-up of our practice-based research.

#### Austria



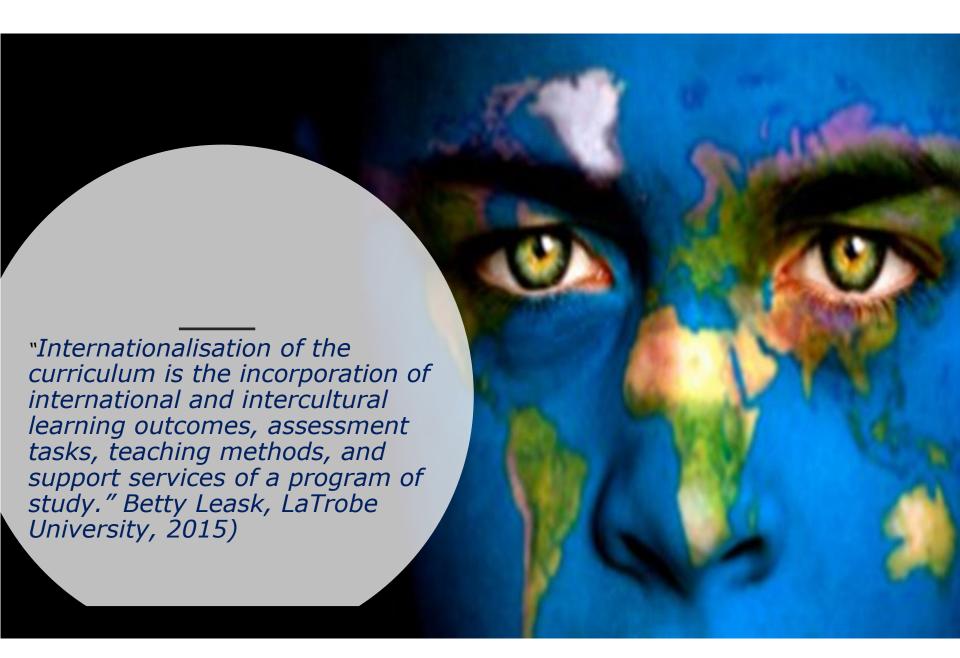
Development of a National Strategy on Internationalisation of the Curricula and Transnational Mobility – process to be completed by end 2019.

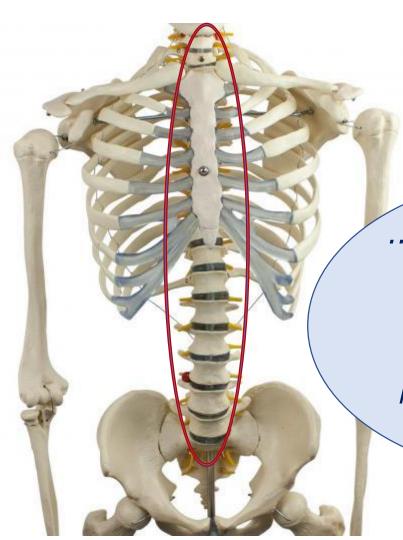
#### Issue in many journals...

SUE TANGNEY,, SOPHIE CESLIE, LORETTA NEWMAN-FORD: How internationalised is your curriculum? In: Internationalisation of Higher Education, vol 1/2019, pp. 26 – 38.

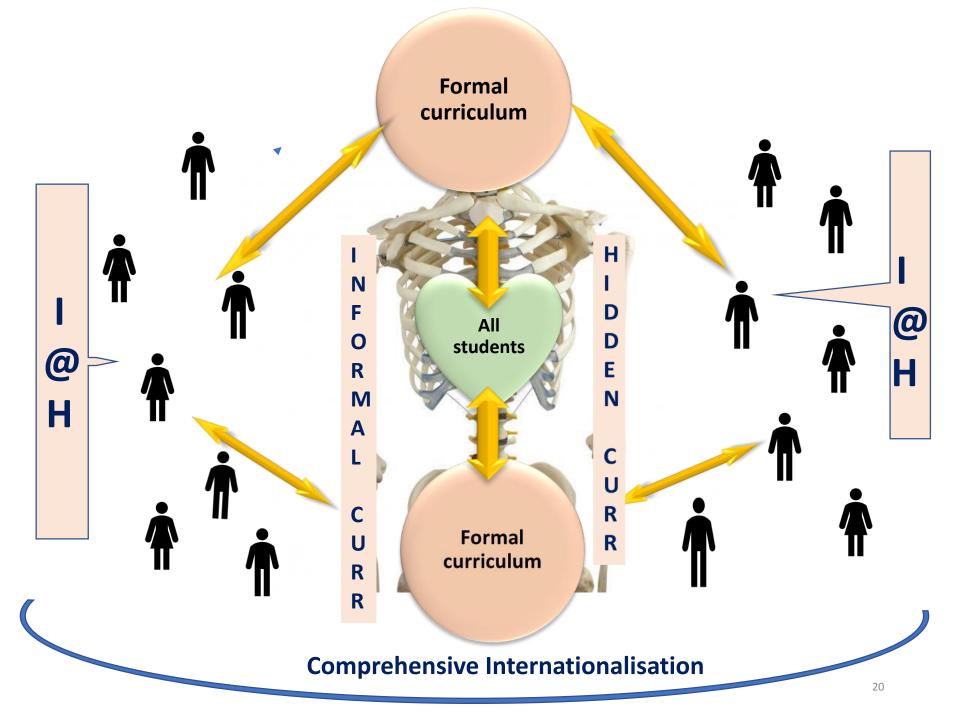
#### INTERNATIONALISATION OF THE CURRICULA

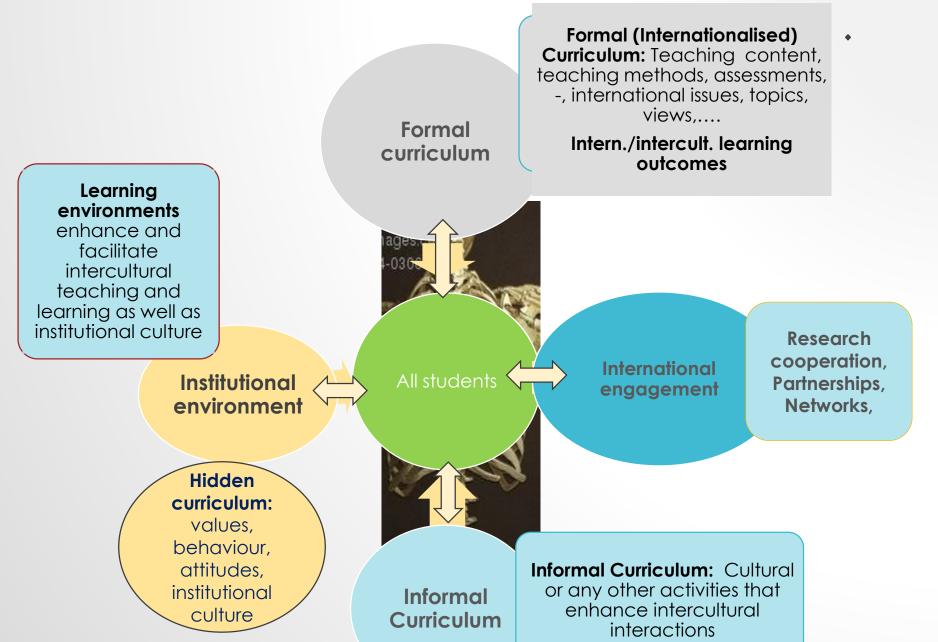






... the curriculum is the backbone of the internationalisation process ...and the students are at the heart of it. (Jane Knight, 1994)





#### INTERNATIONALIZATION OF THE CURRICULUM



#### Formal, informal and hidden curriculum

- Determines the programme profile and graduate outcome -> impact on students and labour market
- Comprises teaching, learning and assessments impact on students, staff and institution – knowledge, skills and competences
- Offers a global perspective of disciplines and global challenges – impact on students, staff and institution
- Is reflected in the international and intercultural learning outcomes – impact on students and staff
- Creates opportunities for international exposure, cooperation, various forms of mobility (impact on institution)
- Affects attitudes, behaviour and culture
- Is a task of the entire HE institution impact on strategy

## INTERNATIONALISED CURRICULUM



... is attainable for all students

... fosters international and intercultural learning outcomes ... enables students/graduates to function (think and act) in a culturally diverse and complex context

... equips our students with the **skills and competencies** they need to work

as graduates in an increasingly

interconnected economy and society

## INTERCULTURAL LEARNING OUTCOMES

#### Working approach (Definition ECA)

International LO enable effective and appropriate functioning outside one's national and regional subject-specific environment. They also include subject-specific and culture-specific knowlege, socio-economic facts and issues, comparative civics, etc.

Focus: Subject and topic level

#### Working approach (Definition ECA)

Intercultural LO enable effective and appropriate communication with people of other cultures; they include strategies as well as cognitive skills for living and working with others and in other cultures, for cooperating and building relationships with people from different cultural backgrounds, for cross-cultural interaction, etc.

Focus: Soft Skills level



Knowledge, skills, competences





## WHICH SKILLS AND COMPETENCIES ARE NEEDED TO WORK AS GRADUATES IN AN INCREASINGLY INTERCONNECTED ECONOMY AND SOCIETY?

### Top 10 skills

#### in 2020

- 1. Complex Problem Solving
- 2. Critical Thinking
- 3. Creativity
- 4. People Management
- 5. Coordinating with Others
- 6. Emotional Intelligence
- 7. Judgment and Decision Making
- 8. Service Orientation
- 9. Negotiation
- 10. Cognitive Flexibility

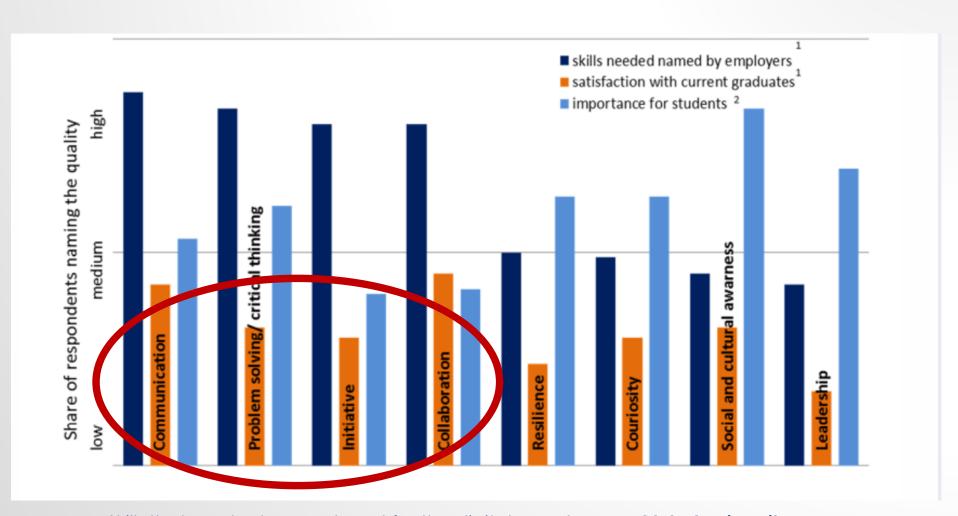
#### in 2015

- 1. Complex Problem Solving
- 2. Coordinating with Others
- 3. People Management
- Critical Thinking
- 5. Negotiation
- 6. Quality Control
- 7. Service Orientation
- 8. Judgment and Decision Making
- 9. Active Listening
- 10. Creativity





### **EMPLOYERS' EXPECTATIONS**



Skills that graduates need most for the digital age: Source: Global University Employabiity Ranking 2017 and results of the study: Create your UNIverse.

### WHAT ARE 21ST CENTURY SKILLS? THESE 4 C'S:

C COMMUNICATION

Sharing thoughts, questions, ideas & solutions C

COLLABORATION

Working together to reach a goal. Putting talent, expertise, and smarts to work C

CRITICAL

Looking at problems in a new way and linking learning across subjects & disciplines C

CREATIVITY

Trying new approaches to get things done equals innovation & invention

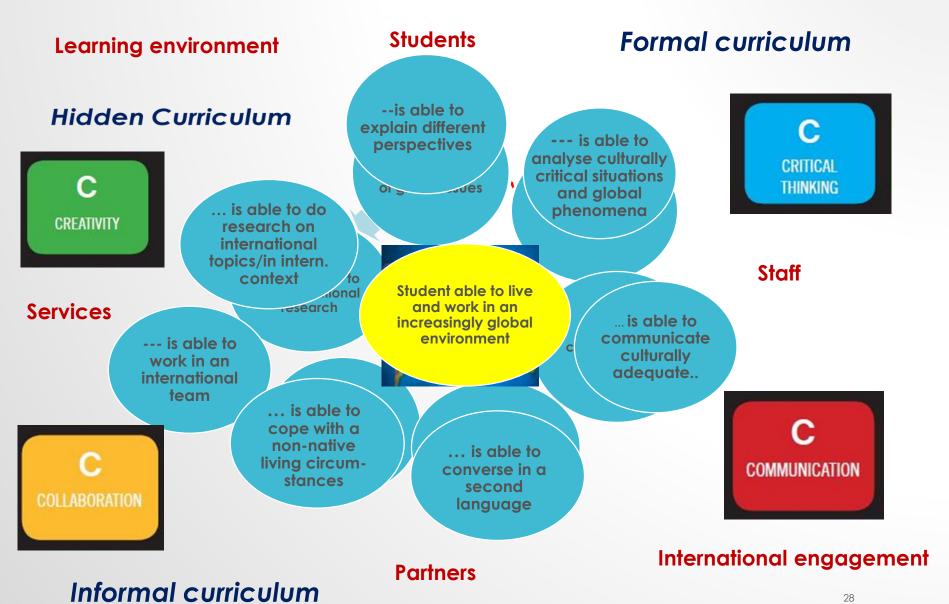
#### Literacy Skills

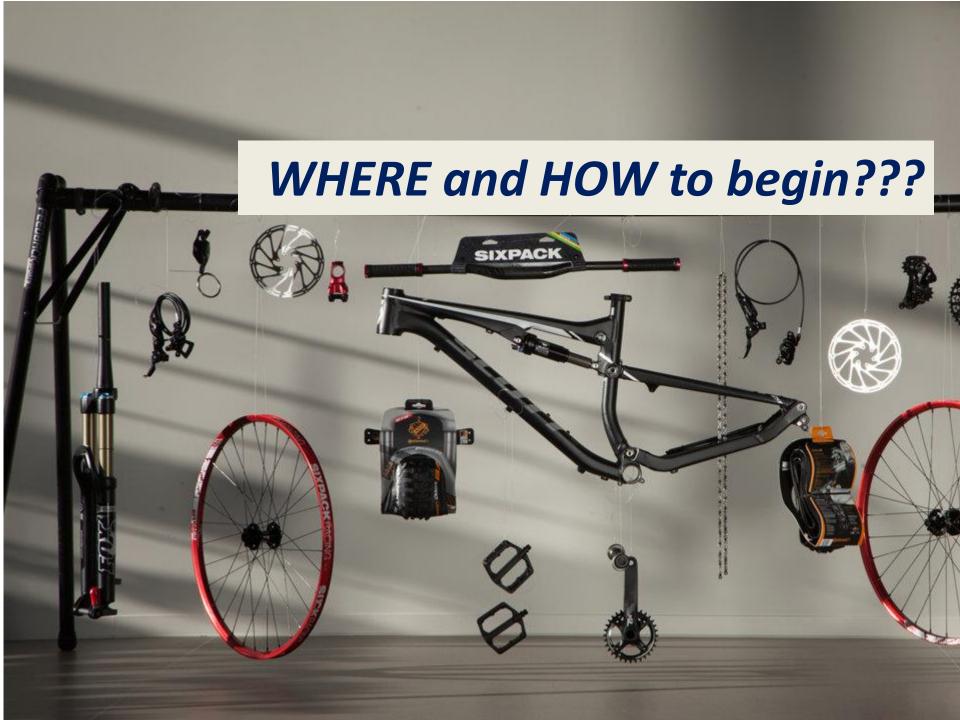
Information Literacy, Media Literacy, Technology Literacy

#### Life Skills

Social Responsibility and Global citizenship, Social/emotional skills

... to equip our students with the skills and competencies they need to work as graduates in an increasingly interconnected economy and society"





## INTERNATIONALISATION OF THE CURRICULUM IS AN INSTITUTIONAL PROCESS..



... it starts with a **critical reflection on**: where shall we go, what shall we achieve, what are the generic and subject competences our graduates will need?

... it has to be anchored in the **institutional** strategy with clear responsibilities and objectives,

... it has to be **contextualized** according to the HEI's programmes.. it has to be part of the programme development

... it needs resources and staff development

.... it needs adequate evaluation tools



## CURRENT ISSUES IN INTERNATIONALIZATION

## THE COMPREHENSIVE APPROACH TO INTERNATIONALIZATION



# COMPREHENSIVE

- entails a change of our perception of internationalisation
- comprises internationallisation of the curriculum and internationalisation at home
- is a strategic task of HE institutions
- addresses the formal, the informal curriculum and the hidden curriculum
- reaches all students
- creates options and motivation for physical and virtual mobility
- fosters an international mindset and a culturally sensitive environment
- uses diversity of students and staff as driver
- interacts with culture and quality





Internationalising the curriculum as the core element for internationalisation helps HEI come up with their mission ...

"... to equip their students with the skills and competencies they need to work as graduates in an increasingly interconnected economy and society"

and "... to prepare students for their future careers and for life as active citizens (**ensure employability**), and support their personal development."

(UNESCO Agenda 2020)



#### FOR FURTHER READING AND REFERENCES....

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