



UNIVERSITÀ DEGLI STUDI DELL'AQUILA



# La didattica (internazionale) collaborativa - il progetto TEACH4EDU4 -



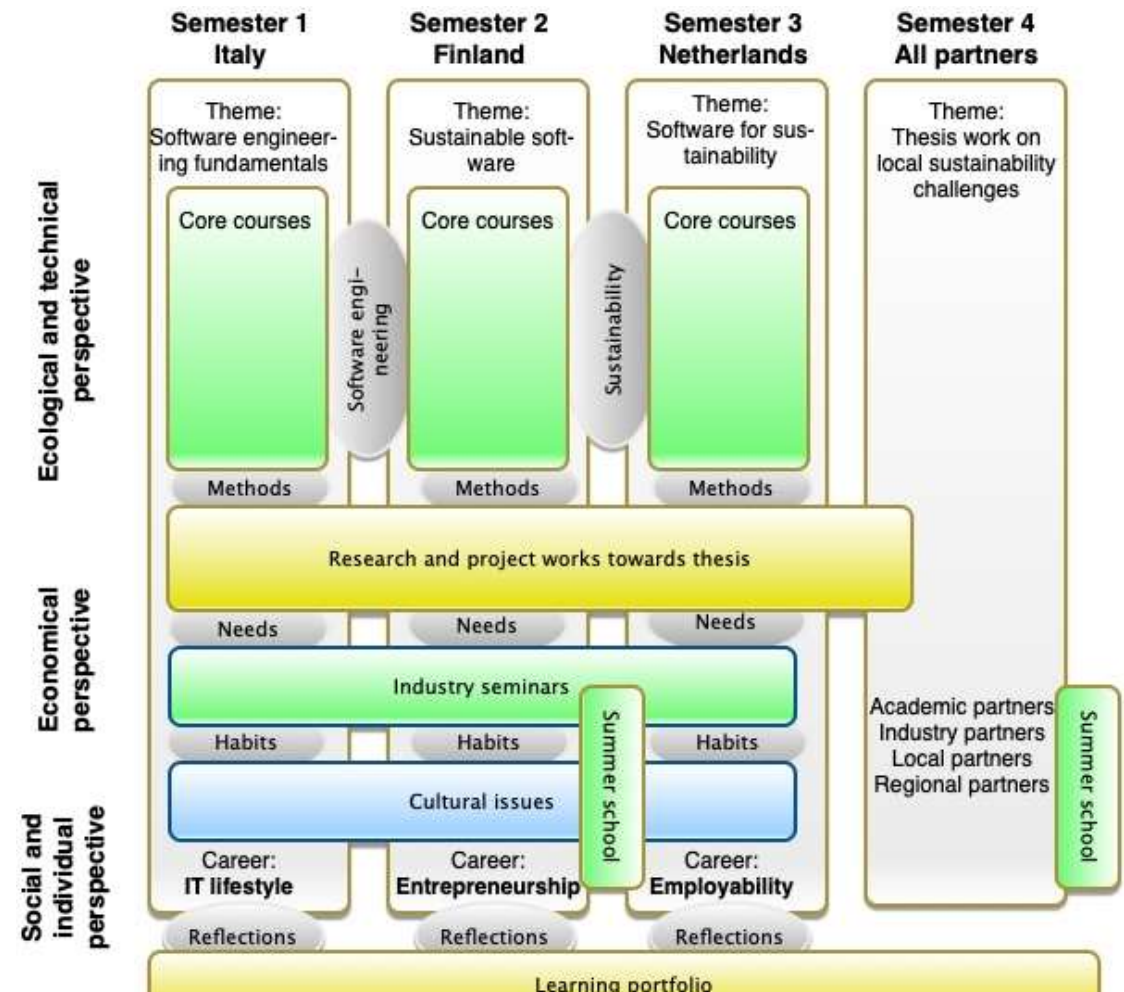
Informatica  
@UnivAQ

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# Il Contesto

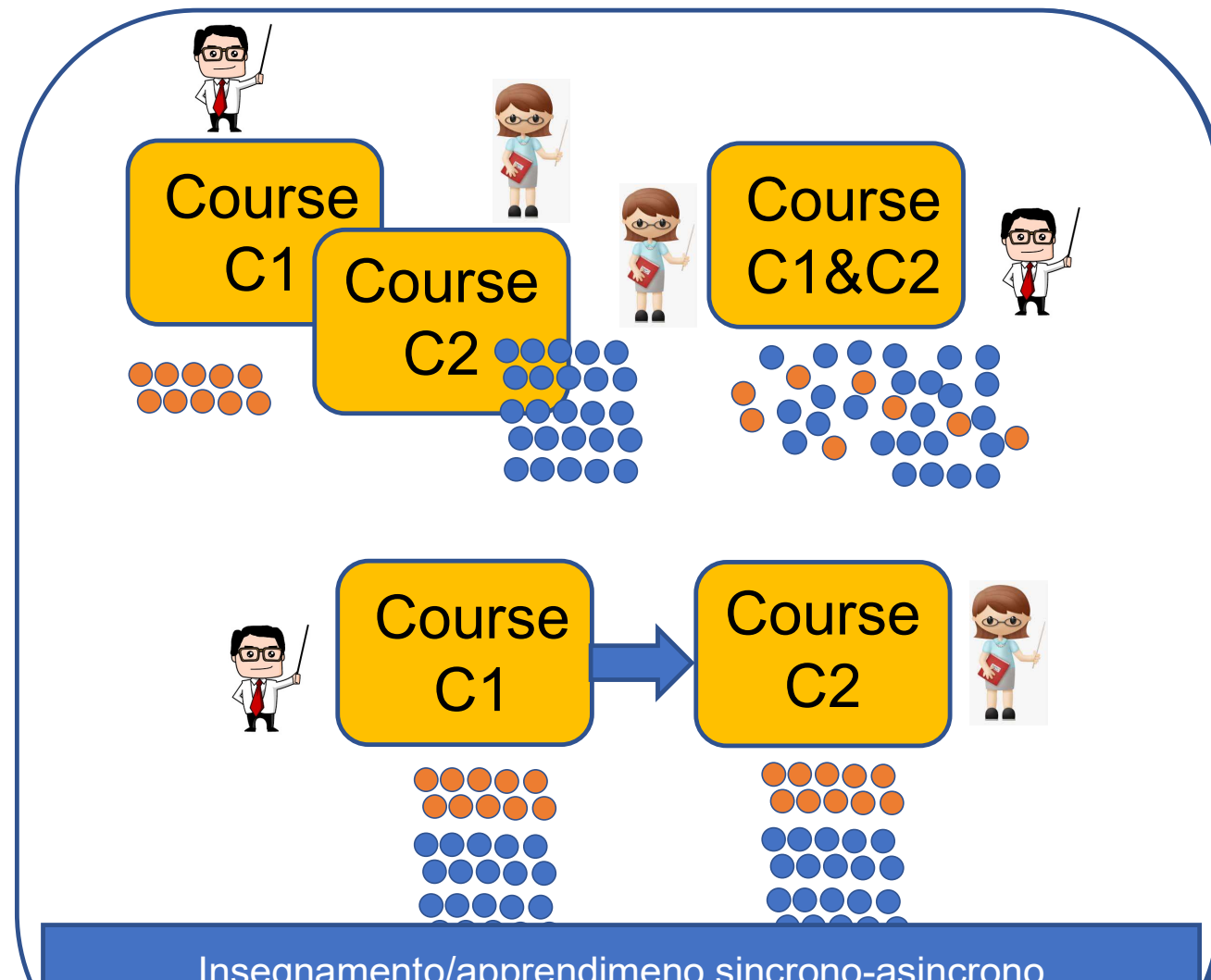
- Modello di gestione delle Lauree Doppio Titolo ed Erasmus Mundus
- Effetti collaterali di tale modello

## Erasmus Mundus M.Sc. Programme Software Engineers For Green Deal



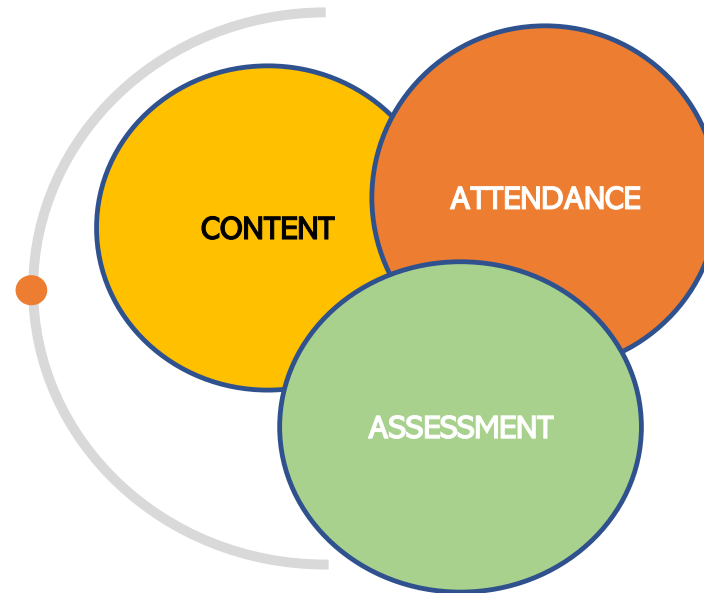
# La didattica collaborativa

- Oltre il modello sincrone – asincrono
- Oltre il modello in presenza – a distanza
- Oltre il modello flipped - lecturing



# Le JCC nel progetto TEACH4EDU4

- JCC – Joint Collaborative Classrooms
- TEACH4EDU4:  
<https://teach4edu4-project.eu/>



Timing

Teaching type

Class Size

Theory vs  
Practice/Lab

Learning  
Models

# Stato di avanzamento del progetto

- 5 Università
- 41 topics selezionati
- Informazioni su:
  - Periodo di svolgimento
  - Sillabi
  - Lingua del Corso
  - Docenti
  - #student
  - #ECTS credits
  - ...

ID	topics	University of Zagreb	University of Belgrade	University of L'Aquila	Tallinn University	University of Žilina
1	(Modern) Web Application Development	Dragutin Kermek, teaching Web Design and Programming		Giuseppe della Penna, teaching Web Engineering, would like to talk with the other profs of this topic	Ben Ighoyota Ajenaghughure, teaching Development of Interactive Systems (MA level course)	Patrik Hrkut, teaching Development of web applications and internet
2	Accessible Computing	Mario Konecki			Vladimir Tomberg, teaching Accessible Computing (MA level course)	
3	Advanced Database Systems	Markus Schatten, teaching Database theory	Srđa Bjeladinović, teaching Database Systems and Advanced Database Systems			Michal Kvet, teaching Advanced Database Systems (Master degree)
4	Agile Software Development	Zlatko Stapić	Nina Turajid, teaching Programming Languages	new (unknown) teacher		
5	Artificial Intelligence: Key Ingredients (for software developers)	Markus Schatten, future course Introduction to Artificial Intelligence		Giovanni Stilo, teaching AI, would like to talk		
6	Big, Open and Linked Data					
7	Biometrics: Fundamental Concepts	Petra Grid, teaching Selected Topics in Biometrics, after analysis of the course syllabus not sure if there are overlapping topics				
9	Computational Social Science	No further interest.	Milica Maričić, teaching Statistics, Econometrics, Computational Social Science	Giovanni Stilo, teaching AI, would like to talk		
11	Computer Networks			waiting for a response		Jana Uramova and others, teaching a serie of Computer networks courses (Cisco)
12	Data Analytics (for software developers) /Machine Learning		Sandro Radovanović, teaching Machine Learning and Decision Support Systems	Andrea Manno is already in contact for the fall school		Michal Gregor - co-organiser of the Machine Learning fall school at UNIZA
13	Data Driven Decision Making and Change Management in Organisations		Sandro Radovanović, teaching Machine Learning and Decision Support Systems	Andrea Manno is already in contact for the fall school		
14	Database Systems		Srđa Bjeladinović, teaching Database Systems and Advanced Database Systems	Giovanni Stilo, teaching Database Systems (Master Degree), would like to talk Fabio Persia, teaching Intro to Database, would like to talk		Michal Kvet, teaching Database Systems (bachelor degree)
15	Information Retrieval and Data Mining	Jasminka Došić		Filippo Mignosi may be interested to interact		
16	Intelligent Systems and Robotics Laboratory					
17	Interaction Design Methods	Dijana Plantak Vukovac, future course Interactive Systems Development		Henry Muccini interested to know more	Vladimir Tomberg, teaching Prototyping (MA level course)	
18	Internet of Things: Embedded Software Development	Boris Tomaš, future course		Davide di Ruscio, teaching Sw Engineering for the IoT (Master Degree), would like to talk		Michal Hodon
19	Internet Security (or/and IoT security)	Igor Tomić		Dajana Cassoli	Sonia Sousa, teaching Trust in Computing (MA level course)	Jana Uramova
20	Mobile Software Development	Zlatko Stapić, future course Development of Applications for Mobile and Smart Devices		new (unknown) teacher	Vladimir Tomberg, teaching Prototyping (MA level course)	
21	Modeling and Computer Simulation		Aleksandar Marković, teaching Simulation in business	Vittorio Cortellessa, teaching Sw Quality Engineering (Master Degree), would like to talk		Peter Márton, teaching Modelling and Simulation
21b	Programming Languages / Functional Programming Languages					
22	Social And Behavioural Mining			Giovanni Stilo, teaching Social Mining, would like to talk	Sonia Sousa, teaching Trust in Computing (MA level course)	
23	Software Architectures	Zlatko Stapić		Henry Muccini, teaching Sw Architectures (Master Degree), would like to talk		