HOW MICROCREDENTIALS ARE INTEGRATED AT UER

CAREER SERVICE UER

Micro-GEAR

VINCE IN BONO MALUM

Università Europea di Roma

CAREER SERVICE UER

We train people, we prepare professionals

Our services:

- Ongoing Orientation
- Career Guidance
- Alumni

Bestr

Micro credentials management Platform

Open platform based on standards

Open Badge & Blockcerts

BESTR NUMBERS:

- 8 years (since July 2015)
- 158 organizations
- 50 universities
- ·3500+ published open badges
- 340+ published blockcerts
- 1.6M assigned badges
- 50K University credits

THE OPEN BADGES SELECTION PROCESS IN THE EUROPEAN UNIVERSITY OF ROME

- Enhance the initiatives already present in the university that had no visibility and that did not issue any title (certificate)

- Choosing the most important skills for the workforce, but also for the path of study.

WHY USE BADGES? INSTITUTIONS

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- **Valorize**
- **Recognize**
- **Complete**
- **About the person**
- **Certify**
- **Integrate**

WHY USE BADGES? LEARNERS

Opportunities

Publish the Open Badges on their website

Enrich their CV

Collect them in ther Portfolio

Share them on Social Media- networks

WHY USE BADGES?
COMPANIES

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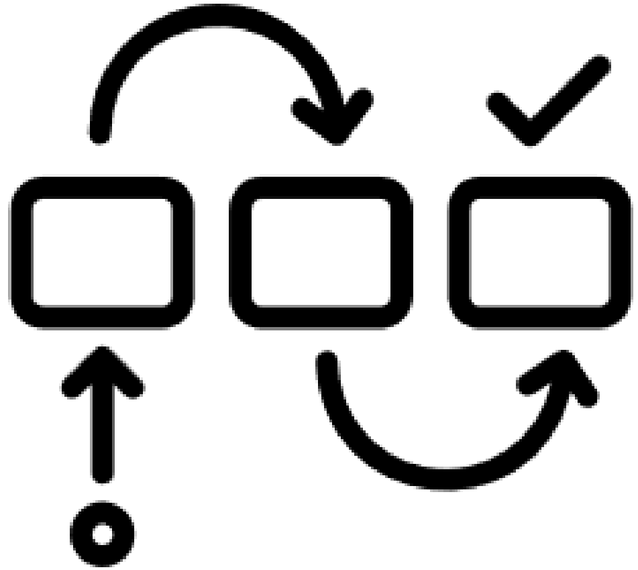
- Clear competencies
- Verified competencies
- About the person
- 100% digital
- Trust network
- Endorsing Badges

WORKFLOW FOR CREATING A BADGE ON BESTR

1. ISSUER/ORGANIZATION
2. BADGE
3. PROJECT



ISSUER

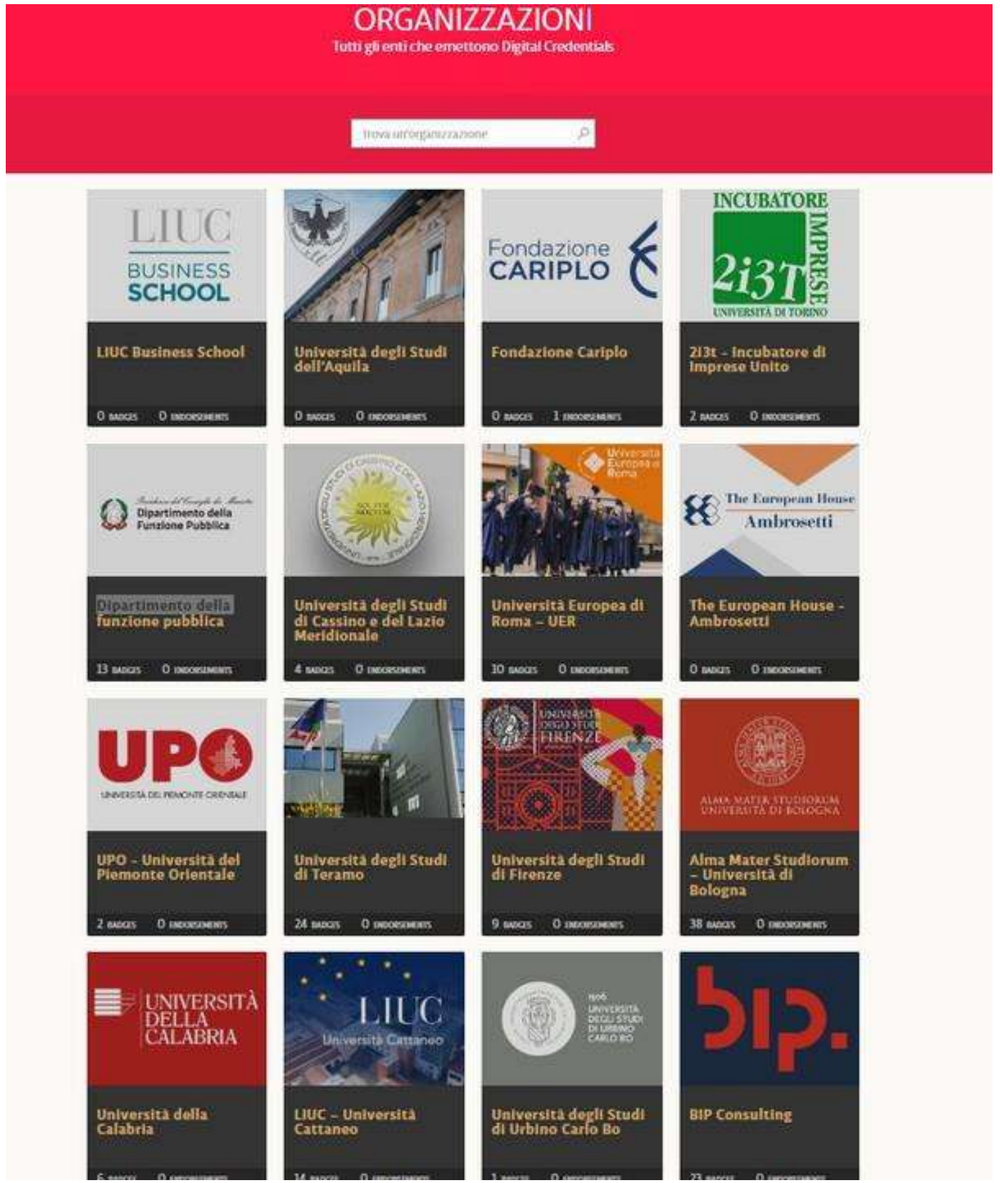
It is the organization that publishes the badge and assigns it.
A badge can have only one issuer.

The organization/issuer's page includes these elements:

- Name;
- Description;
- Link to the website;
- Logo;
- List of badges published;
- List of published projects

ISSUERS ON THE BESTR PLATFORM:

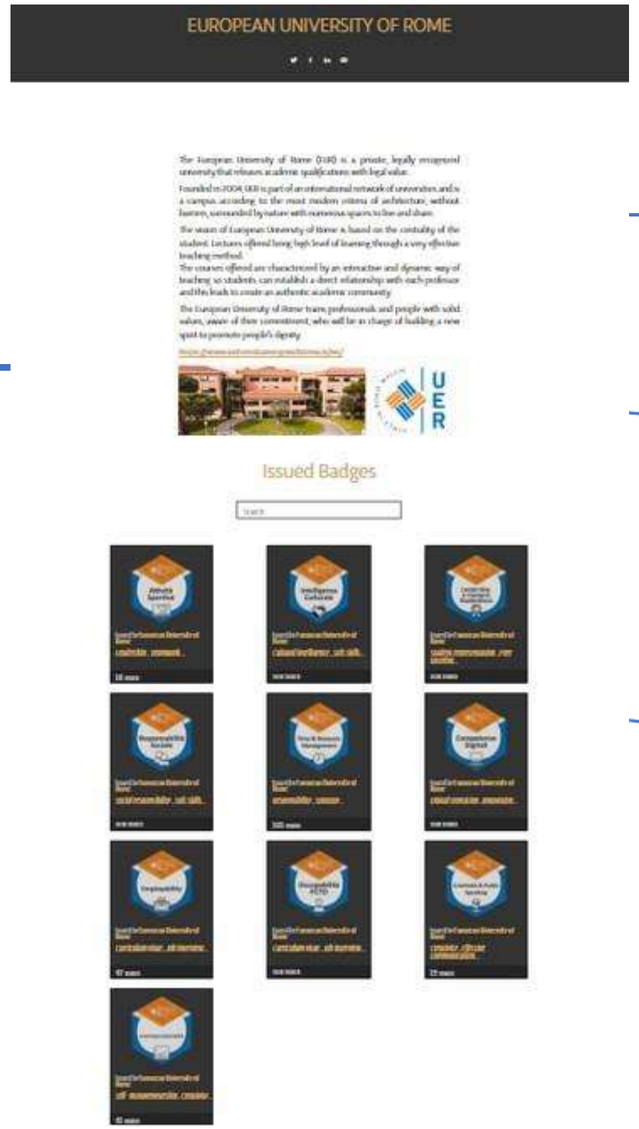
REGISTERED ISSUERS: 158



UNIVERSITÀ EUROPEA DI ROMA

website

link



Name

Description

Logo

published badges

THE WEBSITE OF A BADGE (BADGE CLASS)

The badge class consists of:

- Visual
- Header
- Badge Description
- Validated Skills
- Award Criteria
- Full-screen Image
- Issuer Description
- Badge Numbers

Time & Resource Management

La certificazione in Time & Resource Management viene assegnata dopo la frequenza ad un corso teorico-pratico focalizzato sull'organizzazione di tempo e risorse, individualmente e in gruppo.

Si certifica la partecipazione ad un programma di esercitazioni e riflessioni sulla creazione, gestione e modifica di piani orientati alla realizzazione di obiettivi professionali.

Il corso tocca aspetti della gestione di tempo e risorse legati a: calendarizzazione, divisione di responsabilità, stima del tempo necessario a svolgere compiti specifici, realizzazione dei compiti stessi, abilità di adattamento alla contingenza e all'imprevisto, monitoraggio e revisione dei piani in itinere, riflessione sulle proprie caratteristiche personali e modalità di lavoro, elaborazione di strategie per evitare la procrastinazione o l'eccessiva perseveranza.

Competenze

Il proprietario di questo Badge ha maturato le seguenti COMPETENZE:
- Competenze manageriali;
- Prendere decisioni;
- Attribuire e controllare le risorse;
- Gestire il lavoro;
- Monitorare i processi;
- Individuare opportunità;

e le seguenti SOFT SKILLS:
- Adattarsi al cambiamento;
- Lavorare in modo efficiente;
- Gestire il tempo;
- Rispettare gli impegni;
- Comunicare.

Il proprietario di questo Badge ha inoltre appreso le seguenti CONOSCENZE:
- Competenze e sviluppo personali;
- Principi del lavoro di gruppo.

Criteri

Partecipazione completa e attiva al corso di Time & Resource Management (o altro corso simile).

Emesso da Università Europea di Roma – UER

Università Europea di Roma (UER) è un'Università italiana non statale, che fa parte del sistema universitario pubblico e rilascia titoli di studio aventi valore legale.
Fondata nel 2004, UER fa parte di una rete internazionale di Università e si presenta come un campus secondo i più moderni criteri di architettura, privo di barriere, immerso nel verde con numerosi spazi da vivere e condividere.
Il progetto di Università Europea di Roma si fonda sulla centralità dello studente. I corsi di studio si caratterizzano per elevato livello dei contenuti formativi, efficiente organizzazione didattica, modalità partecipative che consentono allo studente di instaurare un rapporto diretto con i docenti, nello spirito di un'autentica comunità accademica.
L'Università Europea di Roma prepara professionisti seri e capaci, forma persone dotate di un solido impianto valoriale, consapevoli del ruolo di protagonisti che tutti saranno chiamati a svolgere nella società, in vista dell'edificazione del bene comune e della promozione della dignità della persona.

I Numeri di questo Badge

-	138	-	-
Organizzazioni hanno dato il loro endorsement	*Learners hanno ricevuto questo Badge*	*Learners hanno iniziato il percorso di questo Badge*	*Learners sono interessati a questo Badge*

THE HEADER OF A BADGE

BESTR
STYLE GUIDE BADGE

Hexagon

The round contains the essential information of the Badge:

- TITLE BADGE
- ISSUER
- (possibly) REFERENCE YEAR
- ADDITIONAL LOGO
- GRADING/Level

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VISUAL EXAMPLE

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EUROPEAN UNIVERSITY OF ROME

ONGOING ORIENTATION

CAREER GUIDANCE

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BADGE DESCRIPTION

The badge description allows for the contextualization of the skills validated by the badge, recounting the scope in which these skills were developed.

It includes details such as the educational journey, extracurricular experience, events attended, workshops, etc. This contextualization is essential for understanding the skills acquired.

BADGE DESCRIPTION EXAMPLE:

Time & Resource Management

The certification in Time & Resource Management is awarded after attending a theoretical-practical course focused on the organization of time and resources, both individually and in group.

It certifies the participation to a programme of exercises and reflections on the creation, management, and modification of plans for the achievement of professional goals.

The course touches crucial aspects of time and resource management, such as: calendarization, division of responsibilities, estimation of the time necessary to carry out specific tasks, implementation of tasks, ability to adapt to contingencies and the unexpected, ongoing plan monitoring and revision, reflection on personal features and work modalities, strategy development to avoid procrastination or excessive perseverance.

Skills

The owner of this Badge has acquired the following SKILLS:
- Management skills;
- Decision making;
- Allocating and controlling resources;
- Manage work;
- Monitor processes;
- Identify opportunities.

The owner of this Badge has developed SOFT SKILLS such as:
- Adapt to change;
- Work efficiently;
- Manage time;
- Meet commitments;
- Communicating;

and has acquired the following KNOWLEDGE:
- Personal skills and development;
- Teamwork principles.

BADGE KEYWORDS

The keywords categorize the badges, allowing them to be found on Bestr and associating the badge with others that are thematically similar.

When defining the keywords, it's helpful to think about the broader themes in which the badge falls (e.g., soft skills) and then the more specific topics addressed (e.g., teamwork).

BADGE ASSIGMENT CRITERIA

The issuer awards the badge to those who meet specific criteria, such as passing an exam, participating in an event, presenting a paper, being part of a community, or being regularly enrolled in a particular course.

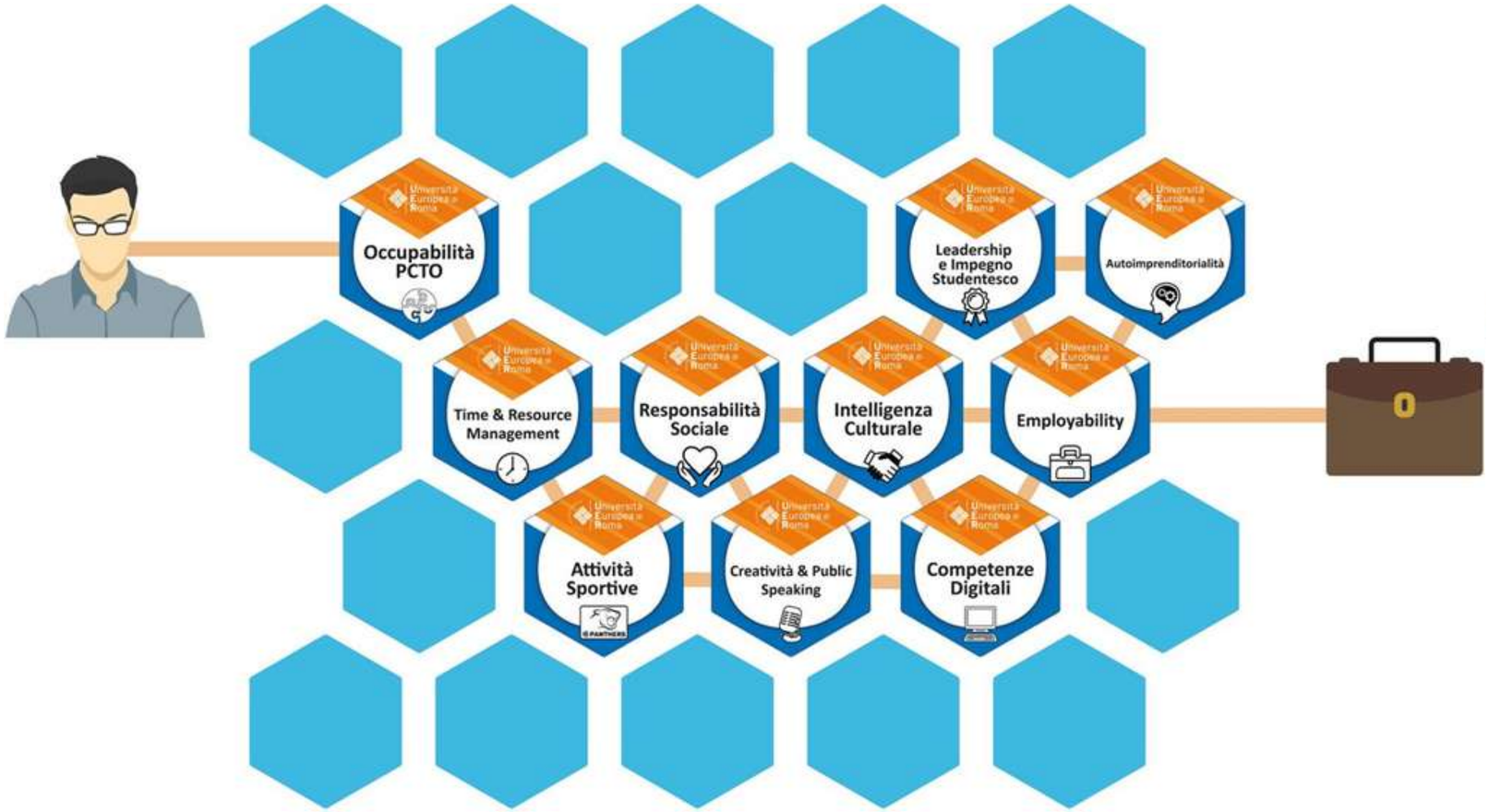
The description of the criteria should answer the

question: **"How do you earn this badge?"**

PATHWAYS

Badges selected and linked together to create new paths for personal or professional growth refer to a curated

UER PATHWAY



THE REQUEST FROM UNIVERSITIES

- Secure, immutable, permanent academic credentials, easily verifiable in a digital and immediate manner, portable and shareable.

- Certainty about WHO issued the academic credential.

- Certainty about the owner of the credential.

- Possibility of disintermediated verification (without the need to contact the issuing organization or platform) and in accordance with the owner's wishes.

THE ANSWER: BLOCKCERTS

• Open standard proposed by the MIT Media Lab to digitally express a certificate and store it on a blockchain so that it is ALWAYS verifiable in an intermediary-free manner.

•Only the digital fingerprint of the document (hash) is saved on the blockchain.

•No personal information is written on the blockchain

OPEN BADGES & BLOCKCERTS FOR DEGREES

The digital, secure, and verifiable academic degree.

• Internationalization Action: Representing and making macro competencies more understandable for a foreign observer.

Results: Data and measurements acquired during learning or assessment, such as scores, percentiles, and dates.

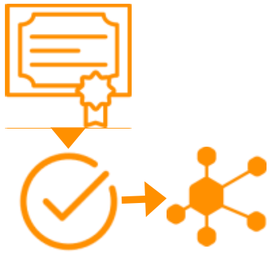
Evidence: Artifacts produced by the student, such as the abstract and title of the thesis.
Link to the Diploma Supplement.

We Issue OpenBadges

BLOCKCERTS COMPLIANT

WHY BLOCKCHAIN AND BLOCKCERTS

Ensure certain identification of the issuer



Enable intermediary-free verification

Immutably preserve credentials

Preserve the learner's ownership

Ensure certain identification of the learner

Respect personal data and user rights

AREAS OF APPLICATION FOR MICRO CREDENTIALS?

How universities leverage the platform:

Soft Skills Recognition:

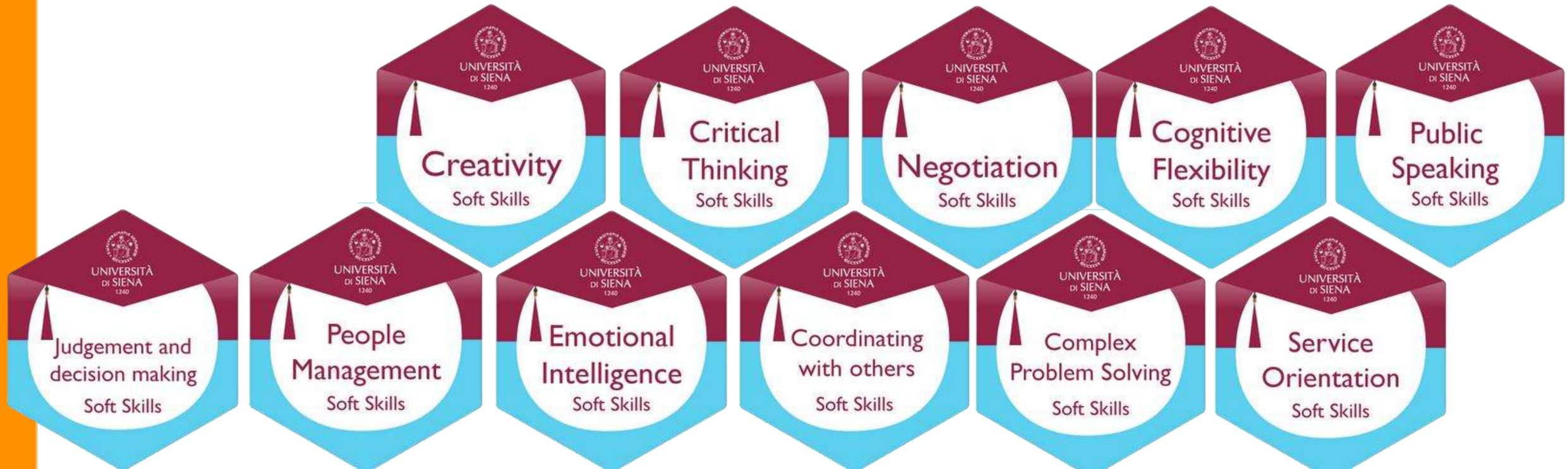
- Extra-curricular activities
- Mobility experiences
- Career services
- Alumni engagements
- Student representations
- Recognition of internal staff competencies

Acknowledgment of skills gained in:

- Language Skills
- Formal Titles: Badges or Blockcerts for Degrees.

SOFT SKILLS RECOGNITION OF EXTRA-CURRICULAR ACTIVITIES

Università di Siena –Santa Chiara Lab



SOFT SKILLS RECOGNITION OF EXTRACURRICULAR ACTIVITIES

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Ca’ Foscari Competency Centre (CFCC)

Soft skills recognition

SOFT SKILLS RECOGNITION OF EXTRACURRICULAR ACTIVITIES

Università della Basilicata: COMPETENZE TRASVERSALI

- Development and recognition of soft and transversal skills
- Extracurricular activities

SOFT SKILLS
EXPERIENCE ABROAD

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- Internationalization action: representing and making macro skills more understandable by a foreign observer

LANGUAGE SKILLS RECOGNITION

Language proficiency in the University’s Language Centres

LOOKING FORWARD

Experimental project (2023-2025)

Thank you!

For more information:
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Università Europea di Roma

MICROCASA