



Credentials in Open Education

Final report of Intellectual Output 1

Annex 2

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L02

Online certificate or digital badge

for completing the course

Name of the programme

Vytautas Magnus University Reopen courses

Issuer

VMU-Reopen

Location

Kaunas - Lithuania

Description

Learner will have course in ReOPEN Moodle platform, he will perform task, assignments, take final test and will get digital certificate or digital badge depending on a course authors.

Rules to earn

Depend on a course. Participant should complete all tasks and pass final test in Moodle.

Suggested (own) classification

automated certificate

Link

<http://reopen.eu/learn>

Comment

Date

3/6/2018

Researcher

Marius Šadauskas

T02

OpenBadge

Name of the programme

Professional Communicator open badge

Issuer

Lahti university of applied sciences

Location

Lahti, Finland

Description

In Lahti UAS, open badges have been utilized mostly as a supplement to the existing credentialing system. Lahti LUAS has employed open badges as a way of recognizing student achievements in a more nuanced way and to signal finer-grained skills. Open badges have also been used for acknowledging the learning and skills of staff members.

Rules to earn

Open badge is issued on completion of Approximately 30 ECTS depending on language combination and GPA 4.

Suggested (own) classification

Educational skills badge

Link

<http://www.lamk.fi/english/degree-students/open-badge/Sivut/default.aspx>

Comment

Date

3/22/2018

Researcher

Osku Torro and Ira Sood

T03

OpenBadge

Name of the programme

ICT Project Master badges

Issuer

Lahti university of applied sciences

Location

Lahti, Finland

Description

ICT Project Master badges were developed to motivate students to step outside their comfort zones by taking on different roles in projects and to strengthen skills. If students get a badge from at least four (4) different roles, they get ICT Project Master Badge. One of these roles have to be a project manager. Different roles/badges: project manager, software designer, subject matter expert, software tester, database designer, user interface designer, programmer.

Rules to earn

Expert –level badge is given as a recognition of showing excellent skills in two (2) different project roles. This means that the project and the student's contribution has been awarded with the highest possible grade 5.

Suggested (own) classification

Educational skills badge

Link

<http://www.lamk.fi/english/degree-students/open-badge/Sivut/default.aspx>

Comment

Date

3/22/2018

Researcher

Osku Torro and Ira Sood

B03

Open Badge

Name of the programme

Digitalization of quality learning resources, Participant badge

Issuer

BME-Vocal

Location

Budapest - Hungary

Description

The owner of this badge has enrolled to the Online module "Training material on digitalization of quality learning resources" and actively collaborated in the online activities in the framework of VOCAL project.

Rules to earn

Active collaboration (manual tutor givenbadge)

Suggested (own) classification

Open badge of active participation of non-formal learning

Link

<http://lms.vocalerasmus.eu>

Comment

This is a badge for a 20hours training active participation.

Date

3/13/2018

Researcher

Dénes Zarka

B04

OpenBadge

Name of the programme

Digitalization of quality learning resources, Trainer badge

Issuer

BME-Vocal

Location

Budapest - Hungary

Description

The owner of this badge has trained teachers from European HE and VET organisations and professional associations supporting the Online module "Training material on digitalization of quality learning resources" in the framework of VOCAL project.

Rules to earn

Training of teachers(manualmanager given badge

Suggested (own) classification

Open badge for training skills of non-formal learning

Link

<http://lms.vocalerasmus.eu>

Comment

This is a trainer badge for a 20 hours training exercise in international environment.

Date

3/13/2018

Researcher

Dénes Zarka

B05

OpenBadge

Name of the programme

Digitalization of quality learning resources, Author badge

Issuer

BME-Vocal

Location

Budapest - Hungary

Description

The owner of this badge has authored the online module "Training material on digitalization of quality learning resources" in the framework of VOCAL project.

Rules to earn

Authoring of e-learning material (manual given badge)

Suggested (own) classification

Open Badge for authoring skills of an e-learning material for non-formal learning

Link

<http://lms.vocalerasmus.eu>

Comment

This is a badge for a 20 hours training's online material authoring skills.

Date

3/13/2018

Researcher

Dénes Zarka

B01

Open Badge

Name of the programme

VIK-Open -Doctor and Engineer in one Team

Issuer

BME-VIK

Location

Budapest - Hungary

Description

This micro-credential is an open badge of successful completion of a 90 minutes introductory module that shows electrical engineering professions to secondary school pupils to help them choosing their university and faculty. Badge earners get some extra gifts when they really enrol to the university given faculty.

Rules to earn

The learner has to reach 67% of the total points on the post tests of the lessons.

Suggested (own) classification

Open badge upon completion of non-formal learning. (similar to Prior learning assessment)

Link

<https://www.vikopen.vik.bme.hu/course/view.php?id=5>

Comment

This badge is one of a bigger set of six badges. The value of the badge is 1 coulomb.

Date

2/19/2018

Researcher

Dénes Zarka

B02

Open Badge-Big badge(sitebadge)

Name of the programme

VIK-Open Course Badge

Issuer

BME-VIK

Location

Budapest - Hungary

Description

This micro-credential is a big badge of successful completion of six 90 minutes introductory module that shows electrical engineering professions to secondary school pupils to help them choosing their university and faculty. Badge earners get some extra gifts when they really enrol to the university given faculty.

Rules to earn

The learner has to reach 50% of the total points of each module.

Suggested (own) classification

Open badge upon completion of non-formal learning. (similar to Prior learning assessment)

Link

<https://www.vikopen.vik.bme.hu/course/view.php?id=5>

Comment

This is a big badge, that can be earned by completing six modules. The value is 6 coulombs.

Date

3/13/2018

Researcher

Dénes Zarka

D02

Badges

Name of the programme

Student Advisor

Issuer

University Koblenz-Landau

Location

Koblenz-Landau, Germany

Description

This badge is given to students who want to become a student advisor. There are four different badges: Tutor, communication training, student advisor - student generation 1 and 2.

Rules to earn

To achieve one of these badges the students need to visit a personal meeting and must achieve the criteria. For example: personal responsibility, preparing his/her own teaching materials.

Suggested (own) classification

Badge for learning/participation in the course.

Link

<https://www.uni-koblenz-landau.de/de/iwm/projekte/badges>

<https://www.uni-koblenz-landau.de/de/iwm/services/badges/?searchterm=badge>

Comment

One day training for students.

Date

3/14/2018

Researcher

Svenja Wiechmann

E23

Certificate

Name of the programme

Data Science

Issuer

Harvard University

Location

Massachusetts - USA

Description

The program covers concepts such as probability, inference, regression, and machine learning and helps you to develop an essential skill set that includes R programming, data wrangling with dplyr, data visualization with ggplot2, file organization with Unix/Linux, version control with git and GitHub, and reproducible document preparation with RStudio.

Rules to earn

In case of successful completion of the 9 course (2-3weeks/course) program, participants earn professional certificate for \$441.90 USD for the entire program.

Suggested (own) classification

Link

<https://www.edx.org/professional-certificate/harvardx-data-science#why-this-program>

Comment

Date

3/12/2018

Researcher

Kinga Szokolay and Andras Szucs

L01

Online certificate

On course completion or online certificate of participation

Name of the programme

Vytautas Magnus University Openstudies

Issuer

VMU - openstudies

Location

Kaunas - Lithuania

Description

This micro-credential is an electronic certificate of participation and/or successful completion of an open course. The courses differ in ECTS and learning hours and are provided for non-university learners - individuals or companies.

Rules to earn

Depend on a course. Participation certificate is gained at the end of the course; successful completion certificate is issued if the learner does enough activities and reaches set learning outcomes - different for each course.

Suggested (own) classification

- automated certificate for learning/participation in the course;
- partly automated certificated for successful completion of the course.

Link

<https://openstudies.vdu.lt>

Comment

After successful completion of a course, if a learner enters into formal studies at the university, the certain subject (or part of it) may be recognized.

Date

3/6/2018

Researcher

Estela Daukšienė

T01

OpenBadge

Name of the programme

Open Badge

Issuer

Haaga-Helia University of Applied Sciences

Location

Helsinki

Description

Haaga-Helia is issuing a badge to all students who complete 60 credits or more during the academic year (1.8.-31.7.). Students can display their badge in various services that support the Open Badge concept. Such services include the Kyvyt.fi ePortfolio service used by Haaga-Helia, Facebook, LinkedIn, Twitter and Google+.

Rules to earn

An open badge is issued on completing 60 credits.

Suggested (own) classification

Student progress bage

Link

<http://www.haaga-helia.fi/en/students-guide/welcome-haaga-helia/open-badge>

Comment

Date

3/22/2018

Researcher

Osku Torro and Ira Sood

T04

OpenBadge

Name of the programme

JAMK E-Learning expert

Issuer

Jyväskylä university of applied sciences

Location

Jyväskylä, Finland

Description

This badge is for teachers. E-learning expert badge demonstrates skills that relate to network pedagogy, which includes skills like planning and carrying out online courses, handling online-material and work spaces, etc.

Rules to earn

Includes five (5) different badges: Online Teaching Expert, Webinar Expert, Social Media Expert, Mobile Learning Expert, Educational Video Expert. Learners must demonstrate their knowledge in each of these independently.

Suggested (own) classification

Badges for educators

Link

https://openbadgefactory.com/v1/badge/_/NDKZVFaBYXa2/criteria.html?event=NEK28NyFF9yB

Comment

Date

3/22/2018

Researcher

Osku Torro and Ira Sood

T05

OpenBadge

Name of the programme

JAMK Online Teaching Expert

Issuer

Jyväskylä university of applied sciences

Location

Jyväskylä, Finland

Description

Teacher knows how to plan, execute and lead online courses by utilizing different work spaces.

Rules to earn

At least three (3) different personnel education courses passed (about this subject) OR publishing articles/blog posts about the subject.

Suggested (own) classification

Badges for educators

Link

https://openbadgefactory.com/v1/badge/_/NDKZVFbYXa2/criteria.html?event=NEK28NyFF9yB

Comment

Date

3/22/2018

Researcher

Osku Torro and Ira Sood

T06

OpenBadge

Name of the programme

JAMK Webinar Expert

Issuer

Jyväskylä university of applied sciences

Location

Jyväskylä, Finland

Description

This badge focuses on different webinar tools, like learning basics of Connect Pro, Microsoft Lync, etc.

Rules to earn

At least three (3) different personnel education courses passed (about this subject) OR publishing articles/blog posts about the subject.

Suggested (own) classification

Badges for educators

Link

https://openbadgefactory.com/v1/badge/_/NDKZVFbYXa2/criteria.html?event=NEK28NyFF9yB

Comment

Date

3/22/2018

Researcher

Osku Torro and Ira Sood

T07

OpenBadge

Name of the programme

JAMK Social Media Expert

Issuer

Jyväskylä university of applied sciences

Location

Jyväskylä, Finland

Description

This badge focuses on how to utilize different social media tools in teaching.

Rules to earn

At least three (3) different personnel education courses passed (about this subject) OR publishing articles/blog posts about the subject.

Suggested (own) classification

Badges for educators

Link

https://openbadgefactory.com/v1/badge/_/NDKZVFaBYXa2/criteria.html?event=NEK28NyFF9yB

Comment

Date

3/22/2018

Researcher

Osku Torro and Ira Sood

T08

OpenBadge

Name of the programme

JAMK Mobile Learning Expert

Issuer

Jyväskylä university of applied sciences

Location

Jyväskylä, Finland

Description

This badge focuses on utilizing different handheld devices in education (e.g. iPad).

Rules to earn

At least three (3) different personnel education courses passed (about this subject) OR publishing articles/blog posts about the subject.

Suggested (own) classification

Badges for educators

Link

https://openbadgefactory.com/v1/badge/_/NDKZVFaBYXa2/criteria.html?event=NEK28NyFF9yB

Comment

Date

3/22/2018

Researcher

Osku Torro and Ira Sood

T09

OpenBadge

Name of the programme

JAMK Educational Video Expert

Issuer

Jyväskylä university of applied sciences

Location

Jyväskylä, Finland

Description

This badge focuses on utilizing videos in education (writing, producing and editing videos with different tools).

Rules to earn

At least three (3) different personnel education courses passed (about this subject) OR publishing articles/blog posts about the subject.

Suggested (own) classification

Badges for educators

Link

https://openbadgefactory.com/v1/badge/_/NDKZVFbYXa2/criteria.html?event=NEK28NyFF9yB

Comment

Date

3/22/2018

Researcher

Osku Torro and Ira Sood

D05

MOOC certificate

Name of the programme

openSAP

Issuer

openSAP (is not a Higher Education Institution, but the certificates might be of interest for HEIs as well)

Location

Walldorf, Germany

Description

example of a course: Basics of Design Testing (Edition Q2/2018)

Rules to earn

Admission and Certificates are free of charge. Some courses include Peer Assessment. "Registration, learning content, and the final exam are free of charge. However, openSAP courses that focus on software development may require that you access fee-based.

Suggested (own) classification

Certificate for learning/participation in the course

Link

https://open.sap.com/pages/roa_guidelines

Comment

"Since 2013, openSAP has been providing free Massive Open Online Courses (MOOCs) to everyone interested in learning about SAP's latest innovations and how to survive in the digital economy. With technology rapidly changing, new flexible learning method."

Date

3/16/2018

Researcher

Jochen Ehrenreich

D14

Online certificate

Name of the programme

WissBase

Issuer

DHBW Mosbach

Location

Mosbach, Germany

Description

Online course with three moduls for students about academic writing and learning strategy during studies. At the end of each modul the students must pass a self-test.

Rules to earn

The certificate can be downloaded when all three self-tests are solved.

Suggested (own) classification

Certificate for learning/participation in the course

Link

http://esc.mosbach.dhbw.de/fileadmin/user/public/einheiten/mediendidaktik/Projektflyer_WissBASE_DHBWMosbach_Aug15.pdf

Comment

Only for students from the DHBW Mosbach.

Date

3/15/2018

Researcher

Svenja Wiechmann

U01

MOOC certificate

Name of the programme

UNED Abierta

Issuer

UNED (Universidad Nacional de Educación a Distancia)

Location

Spain

Description

Currently, the MOOC platform of UNED Abierta offers free certificates for displaced persons such as refugees and migrants, within the framework of the MOONLITE project, which is coordinated by UNED.

Rules to earn

The certificate is available when they reach a certain percentage of the course completed, between 50 and 75 %.

Suggested (own) classification

Certificate for learning/participation in the course

Link

<https://iedra.uned.es/certificates/283c31a6719c4becbc7a5c939ecad616>

Comment

Date

2/18/2028

Beatriz Sedano

Researcher

Timothy Read

L03

Certificate for completion and transfer of credits

Name of the programme

Vytautas Magnus University virtual mobility courses for master students

Issuer

VMU - virtual mobility courses

Location

Kaunas - Lithuania

Description

This micro-credential is a certificate of participation and/or successful completion of a non-formal course. The courses differ in ECTS and learning hours and are provided for non-university learners.

Rules to earn

Attend the training sessions, learn in an online course and perform the online tasks (sometimes take online exams).

Suggested (own) classification

certificate for successful completion of the course

Link

<http://openstudies.eu/for-students>

Comment

target group - master students of different universities

Date

3/6/2018

Researcher

Estela Daukšienė

L05

Online certificate and transfer of credits

Name of the programme

Virtual mobility studies

Issuer

Oviedo University

Location

Oviedo, Spain

Description

There are two microcredentials - an electronic certificate of successful completion and transfer of records document.

Rules to earn

Depend on a course and institution rules. In most cases if all compulsory activities are described, the learners receive the mark (documented in the transcript of records) and a certificate, indicating competences learned.

Suggested (own) classification

certificate for successful completion of the course

Link

<http://ubicamp.uniovi.es>

Comment

target group - bachelor students of different universities

Date

3/8/2018

Researcher

Estela Daukšienė

D04

Digital Badges

Name of the programme

Digital Badges

Issuer

Beuth University of Technology

Location

Berlin, Germany

Description

Digital badges can be gain by students for language competence, teamplay, leadership, management, social media and intercultural competence. Every competence has three levels. 1 star: basics; 2 stars: advanced knowledge; 3 stars: expert knowledge.

Rules to earn

The badges are awarded by coaches for students who stand out by special activities.

Suggested (own) classification

Badge for learning/participation in the course.

Link

<http://beuthbonus.beuth-hochschule.de/qualifizierung/badges-digitale-kompetenzabzeichen/>

<http://www.openbadgenetwork.com/about-us/cvs/>

Comment

Date

3/15/2018

Researcher

Svenja Wiechmann

D19

MOOC certificate

Name of the programme

iMoox

Issuer

Technical University Graz and University of Graz

Location

Graz, Austria

Description

Different MOOCs, e. g. MINT bridge course mathematics. Consists of eight moduls with mathematical principles.

Rules to earn

The certificate is available when a minimum of 75% of the self-testing questions are solved.

Suggested (own) classification

Certificate for learning/participation in the course

Link

<https://imoox.at/mooc/>

Comment

First and so far unique MOOC plattform in Austria (according to homepage).

Date

3/15/2018

Researcher

Svenja Wiechmann

E03

Training course certificate

Name of the programme

Digital Photography

Issuer

The University of Utah

Location

Salt Lake City- Utah

Description

Students study how to operate their cameras, how to use photo editing software to streamline their digital workflow, and how to create a portfolio of images that may be used as an album for home enjoyment or as a potential tool for obtaining photographic work for pay. Students will get hands-on experience with studio equipment, keep up to date with the latest technologies, and gain an understanding of the world of the professional photographer.

Rules to earn

The Portfolio Assembly and Review course (LLART300) should be the final class taken for completion of the Certificate. In addition to required classes, students need to take 2 electives. There is a three year time limit to complete certificate.

Suggested (own) classification

short course certificate

Link

<https://continue.utah.edu/lifelong/digital-photography-certificate>

Comment

Date

2/26/2018

Researcher

Kinga Szokolay and Andras Szucs

E26

Open Badge

Name of the programme

Information Navigator

Issuer

Coventry University

Location

Coventry - UK

Description

The information navigator displays an applied knowledge of information skills. Using these skills, they can: determine the most suitable information sources for their need, create an appropriate search strategy using relevant keywords and other search techniques, apply these skills in practice, critically evaluate potentially useful sources of information, and use appropriate online tools/software to aid information management.

Rules to earn

Participants have to pass 4 tasks to earn the skills.

Suggested (own) classification

Open Badge for online learning

Link

[https://www.openbadgeacademy.com/badge/2210\[tab=0\]](https://www.openbadgeacademy.com/badge/2210[tab=0])

Comment

Date

5/29/2018

Researcher

Kinga Szokolay and Andras Szucs

U04

OpenBadge

Name of the programme

URJC Online: Curso básico en el uso didáctico de Moodle online (2017-18) (Basic course in the didactic use of Moodle online (2017-18))

Issuer

Universidad Rey Juan Carlos

Location

Madrid, Spain

Description

“Participation badge” at the end of an online course.

Rules to earn

Users must complete the course.

Suggested (own) classification

Learning outcome evidence based badge

Link

<https://www.aulavirtual.urjc.es/moodle/badges/badge.php?hash=2fecfe6d4d65e1117f36e262c727ea5f5530fe63>

Comment

Date

2/18/2020

y

Timothy Read

Researcher

Beatriz Sedano

E02

Training course certificate

Name of the programme

British Sign Language

Issuer

University of Leicester

Location

Leicester - UK

Description

The qualification is optional and divided into 3 units/courses.

Rules to earn

This qualification aims to enable learners to develop suitable and sufficient skills to communicate with Deaf people in British Sign Language (BSL) on everyday topics in accordance with the National Language Standards at Level 1.

Suggested (own) classification

Certificate for learning/participation in the course.

Link

<https://www2.le.ac.uk/departments/modern-languages/lal/LANGUAGEScourses/british-sign-language-1>

Comment

Date

2/26/2018

Researcher

Kinga Szokolay and Andras Szucs

U05

OpenBadge

Name of the programme

Insignias Intef

Issuer

INTEF (Instituto Nacional de Tecnologías Educativas y de Formación del Profesorado)-
Ministerio de Educación, Cultura y Deporte de España

Location

Spain

Description

MOOCs, NOOCs (Nano MOOCs) and SPOOCs (Sel-Paced MOOCs) oriented towards the development of competences, specifically, the autonomous management of learning. To pass these courses, you must obtain an average score of more than 50%. MOOC INTEF offers digital badge accreditation upon completion.

Open Digital Credentialing Backpack INTEF badges to store, import, export, download, or share in social networks digital badges associated with competency training.

You can export badges from other MOOCs platforms or from other Open Badges store platforms, like Mozilla Backpack.

Rules to earn

Once the deadline for delivering activities within the digital learning environment has passed, in the case of MOOC and NOOC, a new block will be opened to apply for the open digital credential/badge that certifies the passing of the course.

Suggested (own) classification

Learning outcome evidence based badge

Badge store platform

Link

<https://insignias.educacion.es/es/assertion/729a06103d570f46d0ffff2cf5c46658d3695f9f>

Comment

Date

2/18/2020

Researcher

Beatriz Sedano y Timothy Read

D10

Digital Badges

Name of the programme

OpenLearn - free learning from the Open University

Issuer

Open University

Location

Milton Keynes, UK

Description

Level 1 to 3 badges. All courses are for free.

Rules to earn

"A free Open University digital badge is awarded for completing all sections of a course and passing the assessments. Your badge and Statement of participation are downloadable from your OpenLearn Profile and can be shared on social media."

Suggested (own) classification

Badges for learning/participation in the online course.

Link

<http://www.open.edu/openlearn/get-started/badges-come-openlearn>

Comment

Date

3/19/2018

Researcher

Svenja Wiechmann

D18

Certificate

Name of the programme

Campus Language Training (CLT)

Issuer

Goethe University Frankfurt am Main

Location

Frankfurt am Main, Germany

Description

Different language courses are online for the students available.

Rules to earn

Attendance certificate for 30 hours of active learning or proficiency certificate for a minimum of 40 hours active learning.

Suggested (own) classification

Certificate for learning/participation in the course

Link

<http://www.uni-frankfurt.de/43667886/ct?>

Comment

The certificates might not be online available.

Date

3/15/2018

Researcher

Svenja Wiechmann

D26

edX MicroMasters

Name of the programme

MIT MicroMasters Supply Chain Management

Issuer

MIT Massachusetts Institute of Technology

Location

Boston

Description

Tracy Tan from MIT presented the EdX MicroMaster "Supply Chain Management" at the EDEN 2018 conference. It consists of various modules that can be booked individually and represents the first half of a Master's program, equivalent to 45 ECTS. Upon successful completion of the MicroMasters program, graduates of MIT and 14 cooperating universities can apply for admission to a Master's program and are credited with the MicroMasters for modules of this Master, depending on the program between 20 and 42 ECTS. This way you can get an MIT-Master for 45.000 US\$ instead of 90.000 US\$ tuition fees, provided you get one of the 40 study places at all. So far 400,000 students have enrolled in the MicroMasters and it has 1,000 graduates. MIT admits the best (and most solvent) 40 in its Master's program. Ms Tan's mission was now to find other partner universities that would sign an agreement with MIT and provide a path into their own master programs (with credit of the MicroMaster). Advantages for the universities are the pre-screening and the marketing effect: these are applicants who have already proven their academic skills in a rigorous MIT MicroMasters, and the universities are listed as cooperation partners on the MicroMasters website.

Rules to earn

Suggested (own) classification

Link

<https://micromasters.mit.edu/scm/>

<https://www.edx.org/micromasters/mitx-supply-chain-management>

Comment

Date

8/18/2001

Researcher

Jochen Ehrenreich

E14

Certificate and award

Name of the programme

Causes of Human Disease

Issuer

University of Leeds

Location

Leeds - UK

Description

The Causes of Human Disease program consists of five short online courses that look at the science behind the causes of human disease. The program focuses on different types of human disease like infectious, cardiovascular and genetic diseases and cancer and explores how social determinants, nutrition and environmental factors influence our health.

Accessible for free on desktop, tablet or mobile, the five courses can be taken in any order, providing a flexible way to enhance your knowledge and demonstrate your continuing professional development (CPD).

When you complete all five courses in the program and obtain a Certificate of Achievement for each, you will be eligible to join a final assessment course that leads to the award of 10 credits from the University of Leeds.

Rules to earn

To get an award you will need to upgrade all courses on this program, then qualify for a Certificate of Achievement on each course. To qualify you need to do at least 90% of each course and score an average of 70% or above on any tests.

Suggested (own) classification

Link

<https://www.futurelearn.com/programs/human-disease>

Comment

Date

3/8/2018

Researcher

Kinga Szokolay and Andras Szucs

U02

MOOC certificate

Name of the programme

MiriadaX

Issuer

Different Spanish and Latin American universities

Location

Spain

Description

All MiriadaX MOOCs offers a certificate of participation.

This certificate is issued in each and every one of the courses taught at Miriadax and is associated with a badge that is presented on the homepage of all courses.

Contains:

Name and surname of the student.

Indication that the student has participated in the course.

Date of issue.

Title of the course followed and a description of the course.

Course duration and estimated study hours.

It does not include the image of the university, nor the signature of the teacher or head of the teaching staff.

Rules to earn

This is achieved when the student has passed an average of at least 75% of the course modules. This average is calculated by dividing the sum of the % obtained in each of the modules by the number of modules in the course.

Suggested (own) classification

Certificate for learning/participation in the course

Link

<https://miriadax.net/files/10132/badge/058f776e-3b93-4d9a-8c4d-3310ff2e0603.pdf>

Comment

It is no one HEi, but an Ibero-american MOOCs platform.

Date

2/18/2028

Researcher

Beatriz Sedano, Timothy Read

L07

Digital certificated

Name of the programme

Moocs at university of Tartu

Issuer

University of Tartu

Location

Tartu-Estonia

Description

The digital certificates are issued for learners who pass certain courses of selected hours and reaching a certain minimum of points and by certain date.

Rules to earn

To pass the set tests at certain minimum points

Suggested (own) classification

digital certificate

Link

<https://www.ut.ee/en/current-students/moocs>

<https://moodle.ut.ee/course/view.php?id=3658>

Comment

Each course sets the requirements for passing; digital certificates are free, paper certificate to follow are provided if requested and paid.

Date

4/30/2018

Researcher

Estela Daukšienė

D20.1

MOOC certificates

Name of the programme

iversity

Issuer

WHU

Location

Berlin, Germany

Description

Different MOOCs, e. g. Decent Work in Global Supply Chains

Rules to earn

A certificate can be achieved by ending the course or passing an online exam. The certificate costs 29€ or 49€. It's not clear from the website if every MOOC has a certificate at the end of the course.

Suggested (own) classification

Certificate for learning/participation in the course

Link

<https://iversity.org/en/courses>

Comment

Date

3/20/2018

Researcher

Svenja Wiechmann

D20.2

MOOC certificates

Name of the programme

iversity

Issuer

EBS

Location

Berlin, Germany

Description

Different MOOCs, e. g. Decent Work in Global Supply Chains

Rules to earn

A certificate can be achieved by ending the course or passing an online exam. The certificate costs 29€ or 49€. It's not clear from the website if every MOOC has a certificate at the end of the course.

Suggested (own) classification

Certificate for learning/participation in the course

Link

<https://iversity.org/en/courses>

Comment

Date

3/20/2018

Researcher

Svenja Wiechmann

D20.3

MOOC certificates

Name of the programme

iversity

Issuer

University of Passau

Location

Berlin, Germany

Description

Different MOOCs, e. g. Decent Work in Global Supply Chains

Rules to earn

A certificate can be achieved by ending the course or passing an online exam. The certificate costs 29€ or 49€. It's not clear from the website if every MOOC has a certificate at the end of the course.

Suggested (own) classification

Certificate for learning/participation in the course

Link

<https://iversity.org/en/courses>

Comment

Date

3/20/2018

Researcher

Svenja Wiechmann

D20.4

MOOC certificates

Name of the programme

iversity

Issuer

KIT

Location

Berlin, Germany

Description

Different MOOCs, e. g. Decent Work in Global Supply Chains

Rules to earn

A certificate can be achieved by ending the course or passing an online exam. The certificate costs 29€ or 49€. It's not clear from the website if every MOOC has a certificate at the end of the course.

Suggested (own) classification

Certificate for learning/participation in the course

Link

<https://iversity.org/en/courses>

Comment

Date

3/20/2018

Researcher

Svenja Wiechmann

D20.5

MOOC certificates

Name of the programme

iversity

Issuer

RWTH

Location

Berlin, Germany

Description

Different MOOCs, e. g. Decent Work in Global Supply Chains

Rules to earn

A certificate can be achieved by ending the course or passing an online exam. The certificate costs 29€ or 49€. It's not clear from the website if every MOOC has a certificate at the end of the course.

Suggested (own) classification

Certificate for learning/participation in the course

Link

<https://iversity.org/en/courses>

Comment

Date

3/20/2018

Researcher

Svenja Wiechmann

D20.6

MOOC certificates

Name of the programme

iversity

Issuer

Jacobs University Bremen

Location

Berlin, Germany

Description

Different MOOCs, e. g. Decent Work in Global Supply Chains

Rules to earn

A certificate can be achieved by ending the course or passing an online exam. The certificate costs 29€ or 49€. It's not clear from the website if every MOOC has a certificate at the end of the course.

Suggested (own) classification

Certificate for learning/participation in the course

Link

<https://iversity.org/en/courses>

Comment

Date

3/20/2018

Researcher

Svenja Wiechmann

D20.7

MOOC certificates

Name of the programme

iversity

Issuer

Hertie School of Governance

Location

Berlin, Germany

Description

Different MOOCs, e. g. Decent Work in Global Supply Chains

Rules to earn

A certificate can be achieved by ending the course or passing an online exam. The certificate costs 29€ or 49€. It's not clear from the website if every MOOC has a certificate at the end of the course.

Suggested (own) classification

Certificate for learning/participation in the course

Link

<https://iversity.org/en/courses>

Comment

Date

3/20/2018

Researcher

Svenja Wiechmann

D20.8

MOOC certificates

Name of the programme

iversity

Issuer

Johannes Gutenberg University

Location

Berlin, Germany

Description

Different MOOCs, e. g. Decent Work in Global Supply Chains

Rules to earn

A certificate can be achieved by ending the course or passing an online exam. The certificate costs 29€ or 49€. It's not clear from the website if every MOOC has a certificate at the end of the course.

Suggested (own) classification

Certificate for learning/participation in the course

Link

<https://iversity.org/en/courses>

Comment

Date

3/20/2018

Researcher

Svenja Wiechmann

D20.9

MOOC certificates

Name of the programme

iversity

Issuer

HTW

Location

Berlin, Germany

Description

Different MOOCs, e. g. Decent Work in Global Supply Chains

Rules to earn

A certificate can be achieved by ending the course or passing an online exam. The certificate costs 29€ or 49€. It's not clear from the website if every MOOC has a certificate at the end of the course.

Suggested (own) classification

Certificate for learning/participation in the course

Link

<https://iversity.org/en/courses>

Comment

Date

3/20/2018

Researcher

Svenja Wiechmann

D20.10

MOOC certificates

Name of the programme

iversity

Issuer

University of Osnabrück

Location

Berlin, Germany

Description

Different MOOCs, e. g. Decent Work in Global Supply Chains

Rules to earn

A certificate can be achieved by ending the course or passing an online exam. The certificate costs 29€ or 49€. It's not clear from the website if every MOOC has a certificate at the end of the course.

Suggested (own) classification

Certificate for learning/participation in the course

Link

<https://iversity.org/en/courses>

Comment

Date

3/20/2018

Researcher

Svenja Wiechmann

D20.11

MOOC certificates

Name of the programme

iversity

Issuer

University of Applied Science Reutlingen

Location

Berlin, Germany

Description

Different MOOCs, e. g. Decent Work in Global Supply Chains

Rules to earn

A certificate can be achieved by ending the course or passing an online exam. The certificate costs 29€ or 49€. It's not clear from the website if every MOOC has a certificate at the end of the course.

Suggested (own) classification

Certificate for learning/participation in the course

Link

<https://iversity.org/en/courses>

Comment

Date

3/20/2018

Researcher

Svenja Wiechmann

D20.12

MOOC certificates

Name of the programme

iversity

Issuer

University of Education Heidelberg

Location

Berlin, Germany

Description

Different MOOCs, e. g. Decent Work in Global Supply Chains

Rules to earn

A certificate can be achieved by ending the course or passing an online exam. The certificate costs 29€ or 49€. It's not clear from the website if every MOOC has a certificate at the end of the course.

Suggested (own) classification

Certificate for learning/participation in the course

Link

<https://iversity.org/en/courses>

Comment

Date

3/20/2018

Researcher

Svenja Wiechmann

D01

Open Badge

Name of the programme

Gamification

Issuer

openHPI (Potsdam University)

Location

Potsdam, Germany

Description

"Gamification is the concept of applying game mechanics and game design techniques in another context (e.g., in e-learning). The objective is to motivate people and to reward the learners' commitment in the course regardless of the credit points achieved. At openHPI, diverse Gamification elements are used (e.g., Experience Points, Badges and User States), which will be described in the following. The participants find their current status in the user dashboard (e.g., how many Experience Points have already been collected)."

Rules to earn

"At openHPI we have 3 different badges, which are designated bronze, silver and gold: Communicator: You are awarded the Communicator Badge for participating very actively in the discussion forum and in the collab spaces."

Suggested (own) classification

Open Badge for MOOC completion

Link

<https://open.hpi.de/pages/gamification?locale=en>

Comment

Hasso-Plattner-Institut is an institute of Potsdam University, largely funded by one of the founders of the software company SAP. They specialize in software engineering and design thinking. The cited course is just one example of their MOOC offering.

Date

3/9/2018

Researcher

Jochen Ehrenreich, DHBW Heilbronn

L06

Digital badges and certificates

for:

- certain portfolio of competences;
- participation at certain programmes or projects;
- certain activity implementation

Name of the programme

Badges for students for non-formal activities

Issuer

Kaunas University of Technology (KTU)

Location

Kaunas - Lithuania

Description

There are 3 possibilities to receive different microcredentials:

1. overall digital competence certificate - portfolio (badge) for participation in voluntary non-academic activities, events, memberships, or reserach activities;
2. digital certificate (badge) for participation in a certain programme or project;
3. digital certificate (badge) for active involvement in selected activities.

Rules to earn

Active participation, implementation of activities and collection of certificates, which are summarized in a competence certificate-portfolio.

Suggested (own) classification

certificates for non-fomal activities

Link

<https://students.ktu.edu/digital-badges/>

<https://studentams.ktu.edu/skaitmeniniai-zenkliukai/>

Comment

target group - students of the university (KTU students)

Date

4/30/2018

Researcher

Estela Daukšienė

L04

Certificate for completion

Name of the programme

Vilnius university non-formal courses

Issuer

VU

Location

Vilnius - Lithuania

Description

This micro-credential is a certificate of participation and/or successful completion of an non-formal course. The courses differ in ECTS and learning hours and are provided for non-university learners.

Rules to earn

Attend the training sessions, learn, and pass the exam.

Suggested (own) classification

certificate for successful completion of the course

Link

<http://www.mvg.vu.lt/programs/>

or

<https://www.vu.lt/studijos/studiju-programos/neformalusis-svietimas>

Comment

Professional development courses, which aim at learners who want to deepen their knowledge in certain area; learners usually possess already a bachelor or master degree.

Date

3/7/2018

Researcher

Estela Daukšienė

E27

Digital Certificate

Name of the programme

Designing E-learning for Health

Issuer

University of Nottingham

Location

Nottingham - UK

Description

They introduce a methodology that participants can use themselves, to design their own e-learning objects in all sorts of contexts, not just health.

By the end of the course, participants will have created your own storyboard and specification for a high quality piece of e-learning, which they can develop further after the course.

Rules to earn

Anybody can apply who works in healthcare, so they can use what they have learned during the course in the workplace.

Suggested (own) classification

Digital Certificate (for those who pay extra for it)

Link

<https://www.futurelearn.com/courses/e-learning-health#section-requirements>

Comment

Date

5/29/2018

Researcher

Kinga Szokolay and Andras Szucs

D03

Badges and certificate

Or the learner can gain 5 ECTS after finishing a test with costs.

Name of the programme

Diverse MOOCs from different fields, e. g. introduction of globalized budgets and cost-performance.

Issuer

oncampus (subsidiary company of the university of applied science Lübeck)

Location

Lübeck, Germany

Description

The platform offers diverse MOOCs for everyone who is interested. The example MOOC discusses basics, cost-type accounting, cost center accounting, cost unit accounting and marginal costing.

Rules to earn

In the example MOOC the learners gain badges for solved tasks and the certificate when they reach a certain percentage of the course completed by 80%.

Suggested (own) classification

Certificate for learning/participation in the course/badges for solved tasks

Link

<https://www.oncampus.de/weiterbildung/moocs/einfuehrung-in-die-kosten-und-leistungsrechnung>

<https://www.oncampus.de/badges/badge.php?hash=dc601bf937b09856708e63e8ebb41ba029b867b5>

Comment

Jochen: outdated technology platform?

Date

3/15/2018

Researcher

Svenja Wiechmann

D09

Digital Badges

Name of the programme

SOOC - Saxon Open Online Course

Issuer

Technical University of Dresden, Technical University of Chemnitz, University of Siegen

Location

Dresden/Chemnitz/Siegen, Germany

Description

5 different badges: SOOCie (for all who wants a badge); SOOCling (1,5 CP); SOOCmer (2 CP); SOOCializer (3 CP); SOOCerhero (4 CP).

Rules to earn

The online course and the badges were available in 2013 and 2014. The course consisted of four thematic blocks à two weeks. The students achieved different CP depending on their studies and the essay office.

Suggested (own) classification

Badges for learning/participation in the online course.

Link

<https://www.sooc1314.de/>

Comment

The online course and the badges were available in 2013 and 2014. No further courses in this collaboration.

Date

3/19/2018

Researcher

Svenja Wiechmann

U03

OpenBadge

Name of the programme

UniMOOC

Issuer

Instituto de Economía Internacional de la Universidad de Alicante

Location

Alicante, Spain

Description

MOOC courses, 100% open and free, with a non official digital certificate that can be printed and badges to recognize all the background and knowledge in UniMOOC. You can see the topped badges in the Certificates section of the student's profile.

Rules to earn

At the end of each module there is an exam that you will have to pass to obtain the badge. In order to pass the exam you need 80%. You can repeat the test, The badges can be seen in the profile created for the student and are also downloadable in PDF form.

Suggested (own) classification

Learning outcome evidence based badge

Link

<https://unimooc.com/cursos/>

<https://www.unimooc.com/alumno/badges>

Comment

These open badges don't show data about the learner or institution because they exist only for internal gamification and the learner/owner can see them only when he/she log in into his/her account on the platform. This is the example of badge:

Date

2/18/2019

Researcher

Beatriz Sedano, Timothy Read

D08

MOOC certificate

(via coursera and edX)

Name of the programme

TUM MOOCs

Issuer

Technical University of Munich

Location

Munich, Germany

Description

Different MOOCs, e. g. Make your own App. Topics: HTML, CSS, JavaScript

Rules to earn

Certificate is available at the end of the course, but the participant has to pay 49\$.

Suggested (own) classification

Certificate for learning/participation in the course.

Link

<https://www.tum.de/studium/weiterbildung/oeffentlichkeit/moocs/>

Comment

To make MOOCs available to the public, the university established non-exclusive partnerships with the following renowned American platform providers: Coursera and edX.

Date

3/15/2018

Researcher

Svenja Wiechmann

D06

MOOC certificate

Name of the programme

RWTHx (via edX)

Issuer

RWTH Aachen University

Location

Aachen, Germany

Description

example of a course: Strategic Management: From Insight to Decision (part of a Micro Masters Program: Managing Technology & Innovation: How to deal with disruptive change)

Rules to earn

Admission ist free, Certificate is 121 Euros. No information on assessment conditions available.

Suggested (own) classification

Certificate for learning/participation in the course

Link

<https://www.edx.org/course/strategic-management-insight-decision-rwthx-nti006x>

<http://www.rwth-aachen.de/cms/root/Die-RWTH/Aktuell/Pressemitteilungen/Dezember/~jtdq/RWTH-geht-mit-Lehrangebot-international/>

Comment

"FREE course enrolment. Add a Verified Certificate for €121 EUR to highlight the knowledge and skills you gain."

"Earn a Valuable Credential, prove you've gained the critical knowledge and in-demand skills to stand out in your field."

Advance Your Career

Date

3/16/2018

Researcher

Jochen Ehrenreich

D07

MOOC certificate

Name of the programme

ETHx

Issuer

ETH Zurich

Location

Zurich, Switzerland

Description

example of a course: Responsive Cities. Explore the future of urbanization as you learn about responsive Cities, ones that bring the city back to their citizens.

Rules to earn

Admission ist free, Certificate is 40 Euros. No information on assessment conditions available.

Suggested (own) classification

Certificate for learning/participation in the course

Link

<https://www.edx.org/course/responsive-cities>

Comment

Pursue a Verified Certificate to highlight the knowledge and skills you gain (€40 EUR).

Date

3/16/2018

Researcher

Jochen Ehrenreich

D11.1

Certificate

Name of the programme

diverse online courses from different fields

Issuer

Ostbayerische Technische Hochschule Amberg-Weiden

Location

Virtuelle Hochschule Bayern, Munich, Germany

Description

Certificates are given to students who finish the online courses. The content differs from the course.

Rules to earn

There are different possibilities to gain a certificate. Online tests are possible. Predominant the students have to write a written examination.

Suggested (own) classification

Certificate for learning in the course

Link

<https://www.vhb.org/startseite/>

Comment

A good example for online learning courses, but maybe not for digital badges.

Date

3/9/2018

Researcher

Jochen Ehrenreich, Svenja Wiechmann

D11.2

Certificate

Name of the programme

diverse online courses from different fields

Issuer

Hochschule für angewandte Wissenschaften Ansbach

Location

Virtuelle Hochschule Bayern, Munich, Germany

Description

Certificates are given to students who finish the online courses. The content differs from the course.

Rules to earn

There are different possibilities to gain a certificate. Online tests are possible. Predominant the students have to write a written examination.

Suggested (own) classification

Certificate for learning in the course

Link

<https://www.vhb.org/startseite/>

Comment

A good example for online learning courses, but maybe not for digital badges.

Date

3/9/2018

Researcher

Jochen Ehrenreich, Svenja Wiechmann

D11.3

Certificate

Name of the programme

diverse online courses from different fields

Issuer

Hochschule für angewandte Wissenschaften Aschaffenburg

Location

Virtuelle Hochschule Bayern, Munich, Germany

Description

Certificates are given to students who finish the online courses. The content differs from the course.

Rules to earn

There are different possibilities to gain a certificate. Online tests are possible. Predominant the students have to write a written examination.

Suggested (own) classification

Certificate for learning in the course

Link

<https://www.vhb.org/startseite/>

Comment

A good example for online learning courses, but maybe not for digital badges.

Date

3/9/2018

Researcher

Jochen Ehrenreich, Svenja Wiechmann

D11.4

Certificate

Name of the programme

diverse online courses from different fields

Issuer

Hochschule für angewandte Wissenschaften Augsburg

Location

Virtuelle Hochschule Bayern, Munich, Germany

Description

Certificates are given to students who finish the online courses. The content differs from the course.

Rules to earn

There are different possibilities to gain a certificate. Online tests are possible. Predominant the students have to write a written examination.

Suggested (own) classification

Certificate for learning in the course

Link

<https://www.vhb.org/startseite/>

Comment

A good example for online learning courses, but maybe not for digital badges.

Date

3/9/2018

Researcher

Jochen Ehrenreich, Svenja Wiechmann

D11.5

Certificate

Name of the programme

diverse online courses from different fields

Issuer

Universität Augsburg

Location

Virtuelle Hochschule Bayern, Munich, Germany

Description

Certificates are given to students who finish the online courses. The content differs from the course.

Rules to earn

There are different possibilities to gain a certificate. Online tests are possible. Predominant the students have to write a written examination.

Suggested (own) classification

Certificate for learning in the course

Link

<https://www.vhb.org/startseite/>

Comment

A good example for online learning courses, but maybe not for digital badges.

Date

3/9/2018

Researcher

Jochen Ehrenreich, Svenja Wiechmann

D11.6

Certificate

Name of the programme

diverse online courses from different fields

Issuer

Universität Bayreuth

Location

Virtuelle Hochschule Bayern, Munich, Germany

Description

Certificates are given to students who finish the online courses. The content differs from the course.

Rules to earn

There are different possibilities to gain a certificate. Online tests are possible. Predominant the students have to write a written examination.

Suggested (own) classification

Certificate for learning in the course

Link

<https://www.vhb.org/startseite/>

Comment

A good example for online learning courses, but maybe not for digital badges.

Date

3/9/2018

Researcher

Jochen Ehrenreich, Svenja Wiechmann

D11.7

Certificate

Name of the programme

diverse online courses from different fields

Issuer

Hochschule für angewandte Wissenschaften Coburg

Location

Virtuelle Hochschule Bayern, Munich, Germany

Description

Certificates are given to students who finish the online courses. The content differs from the course.

Rules to earn

There are different possibilities to gain a certificate. Online tests are possible. Predominant the students have to write a written examination.

Suggested (own) classification

Certificate for learning in the course

Link

<https://www.vhb.org/startseite/>

Comment

A good example for online learning courses, but maybe not for digital badges.

Date

3/9/2018

Researcher

Jochen Ehrenreich, Svenja Wiechmann

D11.8

Certificate

Name of the programme

diverse online courses from different fields

Issuer

Technische Hochschule Deggendorf

Location

Virtuelle Hochschule Bayern, Munich, Germany

Description

Certificates are given to students who finish the online courses. The content differs from the course.

Rules to earn

There are different possibilities to gain a certificate. Online tests are possible. Predominant the students have to write a written examination.

Suggested (own) classification

Certificate for learning in the course

Link

<https://www.vhb.org/startseite/>

Comment

A good example for online learning courses, but maybe not for digital badges.

Date

3/9/2018

Researcher

Jochen Ehrenreich, Svenja Wiechmann

D11.9

Certificate

Name of the programme

diverse online courses from different fields

Issuer

Friedrich-Alexander-Universität Erlangen-Nürnberg

Location

Virtuelle Hochschule Bayern, Munich, Germany

Description

Certificates are given to students who finish the online courses. The content differs from the course.

Rules to earn

There are different possibilities to gain a certificate. Online tests are possible. Predominant the students have to write a written examination.

Suggested (own) classification

Certificate for learning in the course

Link

<https://www.vhb.org/startseite/>

Comment

A good example for online learning courses, but maybe not for digital badges.

Date

3/9/2018

Researcher

Jochen Ehrenreich, Svenja Wiechmann

D11.10

Certificate

Name of the programme

diverse online courses from different fields

Issuer

Katholische Universität Eichstätt-Ingolstadt

Location

Virtuelle Hochschule Bayern, Munich, Germany

Description

Certificates are given to students who finish the online courses. The content differs from the course.

Rules to earn

There are different possibilities to gain a certificate. Online tests are possible. Predominant the students have to write a written examination.

Suggested (own) classification

Certificate for learning in the course

Link

<https://www.vhb.org/startseite/>

Comment

A good example for online learning courses, but maybe not for digital badges.

Date

3/9/2018

Researcher

Jochen Ehrenreich, Svenja Wiechmann

D11.11

Certificate

Name of the programme

diverse online courses from different fields

Issuer

Hochschule für angewandte Wissenschaften Hof

Location

Virtuelle Hochschule Bayern, Munich, Germany

Description

Certificates are given to students who finish the online courses. The content differs from the course.

Rules to earn

There are different possibilities to gain a certificate. Online tests are possible. Predominant the students have to write a written examination.

Suggested (own) classification

Certificate for learning in the course

Link

<https://www.vhb.org/startseite/>

Comment

A good example for online learning courses, but maybe not for digital badges.

Date

3/9/2018

Researcher

Jochen Ehrenreich, Svenja Wiechmann

D11.12

Certificate

Name of the programme

diverse online courses from different fields

Issuer

Katholische Universität Eichstätt-Ingolstadt

Location

Virtuelle Hochschule Bayern, Munich, Germany

Description

Certificates are given to students who finish the online courses. The content differs from the course.

Rules to earn

There are different possibilities to gain a certificate. Online tests are possible. Predominant the students have to write a written examination.

Suggested (own) classification

Certificate for learning in the course

Link

<https://www.vhb.org/startseite/>

Comment

A good example for online learning courses, but maybe not for digital badges.

Date

3/9/2018

Researcher

Jochen Ehrenreich, Svenja Wiechmann

D11.13

Certificate

Name of the programme

diverse online courses from different fields

Issuer

Technische Hochschule Ingolstadt

Location

Virtuelle Hochschule Bayern, Munich, Germany

Description

Certificates are given to students who finish the online courses. The content differs from the course.

Rules to earn

There are different possibilities to gain a certificate. Online tests are possible. Predominant the students have to write a written examination.

Suggested (own) classification

Certificate for learning in the course

Link

<https://www.vhb.org/startseite/>

Comment

A good example for online learning courses, but maybe not for digital badges.

Date

3/9/2018

Researcher

Jochen Ehrenreich, Svenja Wiechmann

D11.14

Certificate

Name of the programme

diverse online courses from different fields

Issuer

Hochschule für angewandte Wissenschaften Kempten

Location

Virtuelle Hochschule Bayern, Munich, Germany

Description

Certificates are given to students who finish the online courses. The content differs from the course.

Rules to earn

There are different possibilities to gain a certificate. Online tests are possible. Predominant the students have to write a written examination.

Suggested (own) classification

Certificate for learning in the course

Link

<https://www.vhb.org/startseite/>

Comment

A good example for online learning courses, but maybe not for digital badges.

Date

3/9/2018

Researcher

Jochen Ehrenreich, Svenja Wiechmann

D11.15

Certificate

Name of the programme

diverse online courses from different fields

Issuer

Hochschule für angewandte Wissenschaften Landshut

Location

Virtuelle Hochschule Bayern, Munich, Germany

Description

Certificates are given to students who finish the online courses. The content differs from the course.

Rules to earn

There are different possibilities to gain a certificate. Online tests are possible. Predominant the students have to write a written examination.

Suggested (own) classification

Certificate for learning in the course

Link

<https://www.vhb.org/startseite/>

Comment

A good example for online learning courses, but maybe not for digital badges.

Date

3/9/2018

Researcher

Jochen Ehrenreich, Svenja Wiechmann

D11.16

Certificate

Name of the programme

diverse online courses from different fields

Issuer

Hochschule für angewandte Wissenschaften München

Location

Virtuelle Hochschule Bayern, Munich, Germany

Description

Certificates are given to students who finish the online courses. The content differs from the course.

Rules to earn

There are different possibilities to gain a certificate. Online tests are possible. Predominant the students have to write a written examination.

Suggested (own) classification

Certificate for learning in the course

Link

<https://www.vhb.org/startseite/>

Comment

A good example for online learning courses, but maybe not for digital badges.

Date

3/9/2018

Researcher

Jochen Ehrenreich, Svenja Wiechmann

D11.17

Certificate

Name of the programme

diverse online courses from different fields

Issuer

Hochschule für Philosophie München

Location

Virtuelle Hochschule Bayern, Munich, Germany

Description

Certificates are given to students who finish the online courses. The content differs from the course.

Rules to earn

There are different possibilities to gain a certificate. Online tests are possible. Predominant the students have to write a written examination.

Suggested (own) classification

Certificate for learning in the course

Link

<https://www.vhb.org/startseite/>

Comment

A good example for online learning courses, but maybe not for digital badges.

Date

3/9/2018

Researcher

Jochen Ehrenreich, Svenja Wiechmann

D11.18

Certificate

Name of the programme

diverse online courses from different fields

Issuer

Katholische Stiftungshochschule München

Location

Virtuelle Hochschule Bayern, Munich, Germany

Description

Certificates are given to students who finish the online courses. The content differs from the course.

Rules to earn

There are different possibilities to gain a certificate. Online tests are possible. Predominant the students have to write a written examination.

Suggested (own) classification

Certificate for learning in the course

Link

<https://www.vhb.org/startseite/>

Comment

A good example for online learning courses, but maybe not for digital badges.

Date

3/9/2018

Researcher

Jochen Ehrenreich, Svenja Wiechmann

D11.19

Certificate

Name of the programme

diverse online courses from different fields

Issuer

Ludwig-Maximilians-Universität München

Location

Virtuelle Hochschule Bayern, Munich, Germany

Description

Certificates are given to students who finish the online courses. The content differs from the course.

Rules to earn

There are different possibilities to gain a certificate. Online tests are possible. Predominant the students have to write a written examination.

Suggested (own) classification

Certificate for learning in the course

Link

<https://www.vhb.org/startseite/>

Comment

A good example for online learning courses, but maybe not for digital badges.

Date

3/9/2018

Researcher

Jochen Ehrenreich, Svenja Wiechmann

D11.20

Certificate

Name of the programme

diverse online courses from different fields

Issuer

Technische Universität München

Location

Virtuelle Hochschule Bayern, Munich, Germany

Description

Certificates are given to students who finish the online courses. The content differs from the course.

Rules to earn

There are different possibilities to gain a certificate. Online tests are possible. Predominant the students have to write a written examination.

Suggested (own) classification

Certificate for learning in the course

Link

<https://www.vhb.org/startseite/>

Comment

A good example for online learning courses, but maybe not for digital badges.

Date

3/9/2018

Researcher

Jochen Ehrenreich, Svenja Wiechmann

D11.21

Certificate

Name of the programme

diverse online courses from different fields

Issuer

Universität der Bundeswehr München

Location

Virtuelle Hochschule Bayern, Munich, Germany

Description

Certificates are given to students who finish the online courses. The content differs from the course.

Rules to earn

There are different possibilities to gain a certificate. Online tests are possible. Predominant the students have to write a written examination.

Suggested (own) classification

Certificate for learning in the course

Link

<https://www.vhb.org/startseite/>

Comment

A good example for online learning courses, but maybe not for digital badges.

Date

3/9/2018

Researcher

Jochen Ehrenreich, Svenja Wiechmann

D11.22

Certificate

Name of the programme

diverse online courses from different fields

Issuer

Hochschule für angewandte Wissenschaften Neu-Ulm

Location

Virtuelle Hochschule Bayern, Munich, Germany

Description

Certificates are given to students who finish the online courses. The content differs from the course.

Rules to earn

There are different possibilities to gain a certificate. Online tests are possible. Predominant the students have to write a written examination.

Suggested (own) classification

Certificate for learning in the course

Link

<https://www.vhb.org/startseite/>

Comment

A good example for online learning courses, but maybe not for digital badges.

Date

3/9/2018

Researcher

Jochen Ehrenreich, Svenja Wiechmann

D11.23

Certificate

Name of the programme

diverse online courses from different fields

Issuer

Evangelische Hochschule Nürnberg

Location

Virtuelle Hochschule Bayern, Munich, Germany

Description

Certificates are given to students who finish the online courses. The content differs from the course.

Rules to earn

There are different possibilities to gain a certificate. Online tests are possible. Predominant the students have to write a written examination.

Suggested (own) classification

Certificate for learning in the course

Link

<https://www.vhb.org/startseite/>

Comment

A good example for online learning courses, but maybe not for digital badges.

Date

3/9/2018

Researcher

Jochen Ehrenreich, Svenja Wiechmann

D11.24

Certificate

Name of the programme

diverse online courses from different fields

Issuer

Friedrich-Alexander-Universität Erlangen-Nürnberg

Location

Virtuelle Hochschule Bayern, Munich, Germany

Description

Certificates are given to students who finish the online courses. The content differs from the course.

Rules to earn

There are different possibilities to gain a certificate. Online tests are possible. Predominant the students have to write a written examination.

Suggested (own) classification

Certificate for learning in the course

Link

<https://www.vhb.org/startseite/>

Comment

A good example for online learning courses, but maybe not for digital badges.

Date

3/9/2018

Researcher

Jochen Ehrenreich, Svenja Wiechmann

D11.25

Certificate

Name of the programme

diverse online courses from different fields

Issuer

Technische Hochschule Nürnberg Georg Simon Ohm

Location

Virtuelle Hochschule Bayern, Munich, Germany

Description

Certificates are given to students who finish the online courses. The content differs from the course.

Rules to earn

There are different possibilities to gain a certificate. Online tests are possible. Predominant the students have to write a written examination.

Suggested (own) classification

Certificate for learning in the course

Link

<https://www.vhb.org/startseite/>

Comment

A good example for online learning courses, but maybe not for digital badges.

Date

3/9/2018

Researcher

Jochen Ehrenreich, Svenja Wiechmann

D11.26

Certificate

Name of the programme

diverse online courses from different fields

Issuer

Universität Passau

Location

Virtuelle Hochschule Bayern, Munich, Germany

Description

Certificates are given to students who finish the online courses. The content differs from the course.

Rules to earn

There are different possibilities to gain a certificate. Online tests are possible. Predominant the students have to write a written examination.

Suggested (own) classification

Certificate for learning in the course

Link

<https://www.vhb.org/startseite/>

Comment

A good example for online learning courses, but maybe not for digital badges.

Date

3/9/2018

Researcher

Jochen Ehrenreich, Svenja Wiechmann

D11.27

Certificate

Name of the programme

diverse online courses from different fields

Issuer

Ostbayerische Technische Hochschule Regensburg

Location

Virtuelle Hochschule Bayern, Munich, Germany

Description

Certificates are given to students who finish the online courses. The content differs from the course.

Rules to earn

There are different possibilities to gain a certificate. Online tests are possible. Predominant the students have to write a written examination.

Suggested (own) classification

Certificate for learning in the course

Link

<https://www.vhb.org/startseite/>

Comment

A good example for online learning courses, but maybe not for digital badges.

Date

3/9/2018

Researcher

Jochen Ehrenreich, Svenja Wiechmann

D11.28

Certificate

Name of the programme

diverse online courses from different fields

Issuer

Universität Regensburg

Location

Virtuelle Hochschule Bayern, Munich, Germany

Description

Certificates are given to students who finish the online courses. The content differs from the course.

Rules to earn

There are different possibilities to gain a certificate. Online tests are possible. Predominant the students have to write a written examination.

Suggested (own) classification

Certificate for learning in the course

Link

<https://www.vhb.org/startseite/>

Comment

A good example for online learning courses, but maybe not for digital badges.

Date

3/9/2018

Researcher

Jochen Ehrenreich, Svenja Wiechmann

D11.29

Certificate

Name of the programme

diverse online courses from different fields

Issuer

Hochschule für angewandte Wissenschaften Rosenheim

Location

Virtuelle Hochschule Bayern, Munich, Germany

Description

Certificates are given to students who finish the online courses. The content differs from the course.

Rules to earn

There are different possibilities to gain a certificate. Online tests are possible. Predominant the students have to write a written examination.

Suggested (own) classification

Certificate for learning in the course

Link

<https://www.vhb.org/startseite/>

Comment

A good example for online learning courses, but maybe not for digital badges.

Date

3/9/2018

Researcher

Jochen Ehrenreich, Svenja Wiechmann

D11.30

Certificate

Name of the programme

diverse online courses from different fields

Issuer

Hochschule für angewandte Wissenschaften Weihenstephan-Triesdorf

Location

Virtuelle Hochschule Bayern, Munich, Germany

Description

Certificates are given to students who finish the online courses. The content differs from the course.

Rules to earn

There are different possibilities to gain a certificate. Online tests are possible. Predominant the students have to write a written examination.

Suggested (own) classification

Certificate for learning in the course

Link

<https://www.vhb.org/startseite/>

Comment

A good example for online learning courses, but maybe not for digital badges.

Date

3/9/2018

Researcher

Jochen Ehrenreich, Svenja Wiechmann

D11.31

Certificate

Name of the programme

diverse online courses from different fields

Issuer

Hochschule für angewandte Wissenschaften Würzburg-Schweinfurt

Location

Virtuelle Hochschule Bayern, Munich, Germany

Description

Certificates are given to students who finish the online courses. The content differs from the course.

Rules to earn

There are different possibilities to gain a certificate. Online tests are possible. Predominant the students have to write a written examination.

Suggested (own) classification

Certificate for learning in the course

Link

<https://www.vhb.org/startseite/>

Comment

A good example for online learning courses, but maybe not for digital badges.

Date

3/9/2018

Researcher

Jochen Ehrenreich, Svenja Wiechmann

D11.32

Certificate

Name of the programme

diverse online courses from different fields

Issuer

Julius-Maximilians-Universität Würzburg

Location

Virtuelle Hochschule Bayern, Munich, Germany

Description

Certificates are given to students who finish the online courses. The content differs from the course.

Rules to earn

There are different possibilities to gain a certificate. Online tests are possible. Predominant the students have to write a written examination.

Suggested (own) classification

Certificate for learning in the course

Link

<https://www.vhb.org/startseite/>

Comment

A good example for online learning courses, but maybe not for digital badges.

Date

3/9/2018

Researcher

Jochen Ehrenreich, Svenja Wiechmann

D12

not digital credentials yet, but foreseen for the future

Name of the programme

hooou

Issuer

Hamburg Open University

Location

Hamburg, Germany

Description

Different online courses. Open for everybody who is interested. Openness is the main idea of the platform.

Rules to earn

Suggested (own) classification

Link

<https://www.hooou.de/>

Comment

might be a future adress for MCs.

Date

3/9/2018

Researcher

Jochen Ehrenreich

D13

Certificate

Name of the programme

erp4students

Issuer

University Duisburg-Essen

Location

Duisburg-Essen, Germany

Description

The platform offers different SAP courses. To participate in one of the courses you need to be matriculate student. The price for students differs from 400 to 475€. All courses include theoretical and practical learning. The students have to solve case studies.

Rules to earn

To gain a certificate the students must solve all case studies correctly. Because of the workload they have the chance to gain 6 ECTS by finishing the course.

Suggested (own) classification

certificate for learning in the course.

Link

<http://www.erp4students.de/>

Comment

Course is fully online. Certificates on paper form.

Date

3/15/2018

Researcher

Svenja Wiechmann

D15

Certificate

Name of the programme

training digital learning designer or live online trainer

Issuer

University of Stuttgart/ZWL

Location

Stuttgart, Germany

Description

Online training for professionals. Both courses consist of webinars.

Rules to earn

The certificate is available when almost all webinars were visited, all tasks were solved and the learner held a presentation.

Suggested (own) classification

Certificate for learning/participation in the course

Link

<https://www.uni-stuttgart.de/kww/angebote/weiterbildungslehrgaenge/dld.html>

https://www.uni-stuttgart.de/kww/angebote/weiterbildungslehrgaenge/live_online_trainer.html

Comment

Date

3/15/2018

Researcher

Svenja Wiechmann

D16

MOOC certificate

Name of the programme

Leuphana Digital School - in cooperation with the Goethe Institut

Issuer

University of Lüneburg

Location

Lüneburg, Germany

Description

Different online courses. E. g. "MOOC Managing the Arts" is a free-of-charge, 3-months cultural management online course."

Rules to earn

„Students who complete the course successfully have the opportunity to obtain a certificate from Leuphana University of Lüneburg with credit points recognized throughout Europe (5 ECTS) that they can transfer to their home university.“

Suggested (own) classification

Certificate for learning/participation in the course

Link

<https://www.leuphana.de/digital-school.html>

Comment

Also for interested people outside of the university.

Date

3/15/2018

Researcher

Svenja Wiechmann

D17

MOOC certificate

Name of the programme

Virtual linguistics campus (VLC)

Issuer

University of Marburg

Location

Marburg, Germany

Description

Online courses about linguistics for students, teachers and "Global Access" for all who are interested.

Rules to earn

The certificate is available when 60% or more of the online tests are reached.

Suggested (own) classification

Certificate for learning/participation in the course

Link

<https://www.uni-marburg.de/fb10/iaa/let/projekte/vlc;>

https://hochschulforumdigitalisierung.de/sites/default/files/dateien/HFD%20AP%20Nr%2015_Digitale%20Lernszenarien.pdf

Comment

The specific course content isn't available without registration.

Date

3/15/2018

Researcher

Svenja Wiechmann

D21

n/a

Name of the programme

Digital Media Managemnt

Issuer

SRH Fernhochschule Riedlingen in cooperation with Spiegel Akademie

Location

Riedlingen, Germany

Description

3 courses offerd, example of a course: Digital Media Management In the Digital Media Management certificate course, you will acquire knowledge and skills to actively organize and help shape the transformation of the media world.

Basics of digital media management (Internet, digitization, internationalization of media products), digital media world (online television, transformation of the newspaper/magazine market), social media (aspects, platforms, usage), e-commerce and social commerce, Internet of Things, robotics and cloud.

Tuition fees: total 1.290,- €

Certificate of completion: Certified Expert in Digital Media Management with six ECTS points

Rules to earn

Admission 1.290 Euros, Certificate (6 ECTS). No information on assessment conditions available.

Suggested (own) classification

Certificate for learning/participation in the course

Link

<http://akademie.spiegel.de/digital-media-management.html>

<https://www.mba-journal.de/master-abschluss-vom-spiegel/>

<http://www.spiegelgruppe.de/spiegelgruppe/home.nsf/pmwebaktuell/632398A19CC76696C12581F60039FA68>

Comment

watch list: Spiegel is a news magazine, unclear whether the certificate is given in digital form or not.

Date

3/16/2018

Researcher

Jochen Ehrenreich

D22

n/a

Name of the programme

Springer Campus

Issuer

FH Dortmund University of Applied Sciences

Location

Dortmund, Germany

Description

unknown

Rules to earn

unknown

Suggested (own) classification

none

Link

<http://www.springer.com/de/springer-campus/akademischer-abschluss-an-renommierten-hochschulen/11692494>

Comment

watch list: Springer is a big academic publisher

Date

3/16/2018

Researcher

Jochen Ehrenreich

D23

no digital credential offered so far

Name of the programme

Issuer

Code University Berlin

Location

Berlin, Germany

Description

unknown

Rules to earn

unknown

Suggested (own) classification

none

Link

<https://code.berlin/de/about/>

Comment

watch list: newly founded private University of applied sciences, might be interested in offering digital credentials

Date

3/19/2018

Researcher

Jochen Ehrenreich

D24

Certificate

(not a digital credential yet, but foreseen for the future)

Name of the programme

Lernlabor Cybersicherheit (7 Konsortien aus je mind. 1 Fraunhofer Institut und mind. 1 Hochschule)

Issuer

Fraunhofer Academy

Location

Munich, Germany

Description

blended learning offerings in co-operation with different universities

Rules to earn

unknown

Suggested (own) classification

none

Link

<https://www.university4industry.com/skills/security-in-embedded-systems>

Comment

watch list: Have not yet introduced digital credentials. Are interested in using the results of our projects for their own courses.

Date

3/16/2018

Researcher

Jochen Ehrenreich

D25

Certificate

(not a digital credential yet, but foreseen for the future)

Name of the programme

Issuer

Kiron Higher Education (is not an HEI)

Location

Berlin, Germany

Description

Different study tracks at university and pre-university level: Business & Economics, Computer Science, Mechanical Engineering, Political Science, Social Work

Rules to earn

depends on the selected MOOC

Suggested (own) classification

none

Link

<https://kiron.ngo/our-kiron-model/the-educational-model/>

Comment

watch list: Offers acces to Higher Education for refugees via MOOCs and agreements with established universities, where the students can complete the study program to earn a degree.

Date

3/19/2018

Researcher

Jochen Ehrenreich

E01

OpenBadge

Name of the programme

Digital badge scheme for new students

Issuer

University of Bedfordshire

Location

Bedfordshire - UK

Description

The badges are focused around the induction programme, including finding the way around the University and meeting new people.

Rules to earn

6 different types of badges: wayfinder, organiser, time manager, skill up, socialiser, networker through social interactions

Suggested (own) classification

Social skills badge

Link

<https://www.beds.ac.uk/morethanadegree/co-curricular/digital-badges>

Comment

Date

2/26/2018

Researcher

Kinga Szokolay and Andras Szucs

E04

Certificate of achievement

Name of the programme

Child Psychology (Level3)

Issuer

Oxford Home Study Centre

Location

Oxford - UK

Description

The micro-credential is a Certificate of Achievements by ABC Awards and a Learner Unit Summary.

Rules to earn

The completion of this course alone does not lead to an Ofqual regulated qualification but may be used as evidence of knowledge and skills towards regulated qualifications in the future. The unit summary can be used as evidence towards Recognition.

Suggested (own) classification

evidence of knowledge for further studies in the field

Link

<http://www.oxfordhomestudy.com/courses/child-psychology-courses/child-psychology-distance-learning>

Comment

Date

2/26/2018

Researcher

Kinga Szokolay and Andras Szucs

E05

Certificate

Type of certification of attendance awarded:

- 1) Outward Bound certificate of attendance for „Training of Trainers in Outdoor Education – Basic Level”
- 2) Certificate as adult educator, accredited by the Romanian Ministry of Education and Work Concerning

Name of the programme

Training of Trainers

Issuer

Outward Bound Romania

Location

Tirgu Mures - Romania

Description

Outward Bound offers course participants the opportunity to actively explore themselves and their relations with others. At the heart of this process is ‘experiential education’ or learning by doing. At Outward Bound, as in our daily lives, changes in behavior and in understanding occur as a result of the practical experience of coping with real-life situations or problems. This is a learning process which engages the whole of the learner’s person - intellectually, emotionally, as well as physically. Our outdoor activities are unique and exciting. But we believe that it’s not enough to merely be active together as a group: in order for real learning to take place, action needs to be grounded in reflection. We don’t do any outdoor activities just for the ‘kick’, reflections are channeled back into action. The experiential learning cycle we use during the whole training is based on plan-do-review.

Rules to earn

Requirements:secondary education diploma, active participation for the entire duration of the program, open for physical and mental challenges, conversational English, 980 Euro - including: full board and accommodation, special equipment, transfer during

Suggested (own) classification

learning through experience

Link

http://outwardbound.ro/en/tot-training-trainers-basic-level-erasmus?gclid=Cj0KCQiAw9nUBRCTARIsAG11eifJtwBHgAw4obLdp32Q0JU10X1AK3wAm20kOk_nOwY6yruOUe0AoAlaAIKtEALw_wcB

Comment

website no longer available

Date

2/26/2018

Researcher

Kinga Szokolay and Andras Szucs

E06

OpenBadge

Name of the programme

Extension Certified Gardener Program

Issuer

Colorado State University

Location

Colorado - US

Description

Students pick individual badges based on their interest and need. Each individual Trek badge earned will apply toward the Quest bundle it's part of, as well as the Mastery badge, and each individual Quest badge will apply toward the Mastery badge should students decide to pursue higher badge levels in the future.

Rules to earn

There are 4 different badges which can be earned. Types of badges depend on the how long the earner has took part in the courses. Time frame:

Mastery Badge – 16 weeks

Quest Bundles – 4-8 weeks

Individual Quest Badges – 1-3 weeks

Individual Trek Badges – 1

Suggested (own) classification

training badge for short-term

Link

<https://www.online.colostate.edu/badges/certified-gardener/>

Comment

Date

2/26/2018

Researcher

Kinga Szokolay and Andras Szucs

E07

OpenBadge

Name of the programme

Social Media Skills - Level 1

Issuer

Beuth University

Location

Berlin - Germany

Description

This badge certifies that the earner uses social media in a professional way and has created a professional profile in at least one social network with a support of a tutor. The earner has established a professional online network with at least 20 contacts and has a basic knowledge of data privacy and copyright.

Rules to earn

Add the link to your social media profile and describe how you use your online profile to enhance your career opportunities.

Suggested (own) classification

easy to earn badge

Link

<https://www.openbadgeacademy.com/badge/631%5bt%5btab=0%5d>

Comment

Date

3/1/2018

Researcher

Kinga Szokolay and Andras Szucs

E08

OpenBadge

Name of the programme

Poster Design

Issuer

Wayne State University

Location

Detroit - USA

Description

A research poster is an essential tool to convey complex information quickly and effectively to colleagues in a professional conference environment. The poster designer must recognize and apply standards to meet the expectations within the academic discipline, implement design strategies for readability, achieve clarity, and generate interest for successful conference presentations.

Rules to earn

The recipient of this badge has presented a poster at the Graduate and Postdoctoral Research Symposium and earned at least the median score of 16 out of 24 possible points in visual design of the poster from a panel of judges.

Suggested (own) classification

Link

<https://waynestategradschool.credly.com/view-credit/109108>

Comment

Date

3/1/2018

Researcher

Kinga Szokolay and Andras Szucs

E09

OpenBadge

Name of the programme

Understanding Listening Assessment

Issuer

Cambridge Assessment English

Location

Cambridge - UK

Description

Listening is the least researched language skill and perhaps the most difficult to teach. What makes a skilled listener? How does listening differ from reading? How does accent impact listening? These are some of the questions teachers face in their daily jobs. This webinar addresses those (and other) questions and focus on various aspects of assessing listening such as cognitive and contextual factors affecting listening, variety of accents, linguistic resources and text and task purpose.

Rules to earn

Participants who attend the series of Understanding Assessment webinars can collect a Digital Open Badge.

Suggested (own) classification

webinar badge

Link

<http://www.cambridgeenglish.org/teaching-english/resources-for-teachers/webinars/understanding-listening-assessment-what-every-teacher-should-know/?rows=24>

Comment

website no longer available

Date

3/1/2018

Researcher

Kinga Szokolay and Andras Szucs

E10

OpenBadge

Name of the programme

21st Century Skills Badging

Issuer

Foundation for California Community Colleges

Location

Sacramento - USA

Description

The 21st Century Skills Digital Badging project is a collaboration between the Foundation for California Community Colleges and the New World of Work (NWoW) initiative, and is aligned with the Doing What Matters for Jobs and the Economy framework, which works to establish California Community Colleges as essential catalysts for expanding the state's workforce and closing the skills gap. The badges are based on employer-driven essential 21st Century Employability Skills identified by New World of Work.

Rules to earn

Adaptability

Analysis/solution mindset

Collaboration

Communication

Digital fluency

Entrepreneurial mindset

Empathy

Resilience

Self-awareness

Social/diversity awareness

Suggested (own) classification

soft skills recognition

Link

<https://foundationccc.org/What-We-Do/Workforce-Development/Workforce-Services/21st-Century-Skills-Badging>

Comment

Date

3/1/2018

Researcher

Kinga Szokolay and Andras Szucs

E11

OpenBadge

Name of the programme

Professional Readiness

Issuer

University of Notre Dame

Location

Notre Dame - Indiana

Description

This badge is awarded by the University of Notre Dame's Alumni Association to young alumni who demonstrate significant progress and growth in becoming a stronger professional through the Young Professionals Development Program. In addition to participating in professional development program activities, badge earners provide evidence of their growth in self-understanding and their development in key skill areas that impact their career and lives through a personal portfolio website.

Rules to earn

Judging Criteria: To earn this badge, alumni must:

Complete at least 5 of the 8 program webinar challenges to a satisfactory or excellent level.

Demonstrate application of learned skills through work submitted on a personal portfolio website.

Suggested (own) classification

professional growth recognition

Link

<https://eportfolio.nd.edu/directory/badge-directory/professional-readiness/>

Comment

Date

3/1/2018

Researcher

Kinga Szokolay and Andras Szucs

E12

n/a

Name of the programme

Agent Based Models

Issuer

Central European University

Location

Budapest - Hungary

Description

Simulation techniques, like heterogeneous multi-agent modeling becomes increasingly important.

Agent based modeling is a flexible framework to simulate the action and interaction of entities of complex systems. The course will give an introduction to this topic by making students acquainted with the most important concepts and tools. A versatile, open access easy-to-use platform will be presented, which enables to construct own models and simulations. Relevant agent based models will be discussed from the field of biology, sociology, economics and finance. Issues include conflicts and consensus in opinion formation, segregation as a result of homophily, origins of cultural diversity and market simulations. Techniques of model calibration and validation will be presented.

Rules to earn

Students participation in the courses. Assessment:

(1) Assessment type 1 (20 % of the final grade). Students get home work consisting of simple problems, which they have to submit electronically.

(2) Assessment type 2 (30% of the final grade).

Suggested (own) classification

Link

<https://courses.ceu.edu/courses/agent-based-models>

Comment

Date

3/8/2018

Researcher

Kinga Szokolay and Andras Szucs

E13

Certificate

Name of the programme

Preparatory or Specialization courses

Issuer

Liszt Ferenc Academy of Music

Location

Budapest - Hungary

Description

As a preparatory course, it is targeted for would-be full-time university students, who have completed their secondary school studies. It is designed with the aim of providing potential applicants with the necessary instrumental and theoretical background prior to the highly demanding entrance examinations of the Liszt Academy.

Participants will have an opportunity to explore the Hungarian way of music education, to immerse themselves in the complex theoretical subjects, to get introduced to European cultures and traditions, and to get to know the capital city of Budapest.

As a specialisation course, it is aimed for applicants who already have a music degree, and who wish to further develop their musical skills or acquire in-depth knowledge of certain genres, or composers (especially Hungarian ones, e.g. Liszt, Bartók, Dohnányi, Kurtág, Ligeti. etc.), thus having the opportunity to prepare for higher level studies such as master's or doctoral studies.

This course is not to be confused with the Liszt Academy's post-graduate degree programmes (DLA, PhD, or the One-Year Soloist Programme for Pianists).

Rules to earn

Participants of this programme can compile a study plan that best suits their interest and aims, by selecting from the optional modules listed below. The combination chosen applies for one semester.

Suggested (own) classification

Link

<http://fze.hu/non-degree-programme>

Comment

Date

3/8/2018

Researcher

Kinga Szokolay and Andras Szucs

E15

Certificate and award

Name of the programme

Exploring Culture and Heritage

Issuer

European University Institute (EUI)

Location

Description

What is culture? How does it develop? How is it affected by diversity and heritage? Get answers with this program of flexible courses that covers everything from European identities to the impact of diversity on cities, to how cultures can become brands.

You will examine the concept of 'culture' by exploring practices, at local, national and transnational level. You will also work on case studies to illustrate how culture and cultural diversity more specifically can offer innovative solutions to many challenges.

Rules to earn

"To get an award you will need to upgrade all courses on this program, then qualify for a Certificate of Achievement on each course. To qualify you need to do at least 90% of each course and score an average of 70% or above on any tests.

Once you have qualified for a Certificate of Achievement on every course you will receive a FutureLearn Award.

This program will require 9 weeks of learning and cost a total of \$192."

Suggested (own) classification

Link

<https://www.futurelearn.com/programs/cultureandheritage>

Comment

Date

3/12/2018

Researcher

Kinga Szokolay and Andras Szucs

E16

Certificate and award

Name of the programme

Genomics in Healthcare

Issuer

St George's, University of London

Location

London - UK

Description

The Genomics in Healthcare program from St George's, University of London explores the range of techniques used to interrogate the human genome.

Over three online courses, you will explore a variety of clinical scenarios, to gain a deep insight into the potential of genomics in healthcare, and the clinical applications of molecular genetic techniques and next generation sequencing (NGS) technologies.

Designed for scientists and healthcare professionals at a postgraduate level, the courses in this program are accessible for free on desktop, tablet or mobile and delivered in bite-sized chunks.

Rules to earn

If you complete both courses on FutureLearn and buy a Certificate of Achievement for each, you will have completed the teaching component of the module, should you apply to study at St George's.

And if you complete all three courses and buy a Certificate of Achievement for each, you will also earn a FutureLearn Award as proof of completing the program of study.

Suggested (own) classification

certificate for university application and/or award winning

Link

<https://www.futurelearn.com/programs/genomics-in-healthcare>

Comment

Date

3/12/2018

Researcher

Kinga Szokolay and Andras Szucs

E17

OpenBadge

Name of the programme

Online Safety

Issuer

European Schoolnet Academy

Location

Description

Overall, this new and updated edition of the online safety MOOC enables participants to gain a better understanding of new and old risks and challenges that young people face when they go online. With the course moderators, they will discuss strategies for supporting young people and helping them to develop safe and responsible online and offline behaviours. A wide range of resources that can be used in schools will be provided, and participants will also be asked to share their own experiences, challenges and successes.

Rules to earn

The course runs for 6,5 weeks, with a total of 5 modules (one module per week, and an extra 1,5 grace week at the end of the course). The estimated workload is 3 hours per week.

Certification: Participants receive digital module badges for every completed module of the course as well as a course badge and a course certificate upon completion of the full course. All badges can be exported to the Mozilla Badge Backpack.

Suggested (own) classification

Open Badge for MOOC completion

Link

<http://www.europeanschoolnetacademy.eu/web/online-safety-course-2nd-edition->

Comment

Date

3/12/2018

Researcher

Kinga Szokolay and Andras Szucs

E18

Certificate

Name of the programme

Dynamic Energy Budgets

Issuer

Instituto Superior Técnico

Location

Lisboa - Portugal

Description

This course provides a framework for modelling metabolism at the organism level, covering the full life-cycle, using the Dynamic Energy Budget (DEB) Theory which is applicable to all species. It quantifies, step by step, all the important metabolic processes such as ingestion, assimilation, growth, maintenance, development and reproduction.

Rules to earn

The assessment is made through quizzes. Each week will contribute 25% to the final grade. Participants with a final score (points) greater than 60% will receive a completion certificate.

Suggested (own) classification

Link

<https://courses.mooc.tecnico.ulisboa.pt/courses/course-v1:IST+debX+2017/about>

Comment

Date

3/12/2018

Researcher

Kinga Szokolay and Andras Szucs

E19

Certificate

Name of the programme

Understanding Users Needs

Issuer

University of Michigan

Location

Michigan - USA

Description

Designing effective interactive systems requires understanding the needs and capabilities of the people who will be using them. This UX course focuses on how to interact with users (or potential users) to understand what they need, what they currently do, what they love and hate, and examine human capabilities and behavior as they relate to UX design.

Learners will be introduced to numerous techniques to gather data from and about users.

This course is part of the User Experience (UX) Research and Design MicroMasters Program offered by MichiganX.

Rules to earn

This course is part of a MicroMasters program. If you complete all courses in the MicroMasters program in 2018, GE will guarantee you an interview in Boston for an internship or full-time role. Open to Massachusetts residents only. instructor-signed certificate with the institution's logo to verify your achievement and increase your job prospects.

Suggested (own) classification

Link

<https://www.edx.org/course/understanding-user-needs-michiganx-ux502x>

Comment

Date

3/12/2018

Researcher

Kinga Szokolay and Andras Szucs

E20

Certificate

Name of the programme

Going Gameful: Level up your teaching

Issuer

University of Michigan

Location

Michigan - USA

Description

This 1.5 day event is designed for higher education faculty, K-12 teachers, and professional development staff who are interested in a method of teaching that supports student ownership of learning. Gameful learning is a new pedagogical approach that takes inspiration from the engagement we see in video games, and uses it to reimagine what traditional learning environments could be like – particularly, what role students can play and how the design of assessment systems supports student engagement. More than gamification, gameful learning is not about making school easy or turning learning into a video game. Instead, gameful is about designing environments where students are encouraged to focus on the craft of learning; where they take responsibility for their learning, and make self-aware choices regarding how they can best learn and be assessed on their development of content mastery. Gameful classes encourage students to take risks because students can recover from failure.

Rules to earn

10 SCECH credits are approved and available for this conference. State Continuing Education Clock Hours (SCECHs) are State Board approved credit for qualifying in-services, workshops, trainings or conferences, that may be used for renewal of selected certificates issued by the Michigan Department of Education. University of Michigan graduate students will have an opportunity for scholarship attendance – application and information is available by contacting Evan Straub at evanstr@umich.edu. Full participation in the conference can count toward the GTC+ certificate for graduate students interested in teaching with digital media. It can count toward requirement G (workshop) or I (networking).

Suggested (own) classification

training certificate

Link

<http://ai.umich.edu/event/going-gameful-level-up-your-teaching/>

Comment

Date

3/12/2018

Researcher

Kinga Szokolay and Andras Szucs

E21

n/a

Name of the programme

Visual Design and Lateral Thinking

Issuer

Instituto Europeo di Design

Location

Florence - Italy

Description

This is an Advanced course, participants should have a basic foundation in the main components of the courses, a background in the use of the main graphic software and should be motivated to work independently and under deadlines. Applicants need to show strong motivation and the ability to work in groups.

Structure and methodology - During the program students will acquire the historical and modern fundamentals of Italian graphic design and how it could be applied to a project of Visual Branding.

Through specific laboratories participants will learn to refine the skills in the Adobe Suite, how to screen-write and produce a video for the web and acquire the skills necessary for the use of the equipment for hand-crafting. Moreover through manual and artisan-craft techniques, students will learn how to develop their personal coordinate image.

Experienced faculties are actively involved in course development which ensures that students are in touch with current thinking and the latest developments and relevant technologies.

The regular activities such as visits to museums, theaters and other places full of interest ensure that students are kept abreast of the changing dynamics of industry demands and requirements.

Rules to earn

Summer School certificate is achieved with active participation during the 3 weeks program.

Suggested (own) classification

Summer School certificate

Link

<https://www.ied.edu/florence/visual-communication-school/summer-courses/visual-design-and-lateral-thinking/VSH2965E>

Comment

Date

3/12/2018

Researcher

Kinga Szokolay and Andras Szucs

E22

OpenBadge

Name of the programme

The Coming of Age: Sustainability in the Aviation & Aerospace Industry

Issuer

Embry-Riddle Aeronautical University

Location

Florida - USA

Description

This course presents an overview of sustainability in the aviation and aerospace industry. Topics include defining sustainability and application within the aviation/aerospace industry. The value and benefits of environmental management, corporate social responsibility, and economic sustainability for the aviation/aerospace industry will be explored to determine strategies and suggested best practices for implementation in any type of aviation or aerospace organization.

Rules to earn

Students who complete the MOOC may receive a record of attendance to mark their accomplishment. A social media badge noting successful completion of the course may be available for students who pass the course.

Students will not receive college credit for completing the MOOC.

Suggested (own) classification

Open Badge for MOOC completion

Link

<https://worldwide.erau.edu/massive-open-online-courses/>

Comment

Date

3/12/2018

Researcher

Kinga Szokolay and Andras Szucs

E24

OpenBadge

Name of the programme

Open Badges for Adult Education

Issuer

Folk University of Lund

Location

Lund - Sweden

Description

Students' personality and individual skills are recognised by the university.

Rules to earn

50 different types of badges can be earned by individual's social/educational skills.

Suggested (own) classification

social/educational skills badge

Link

<https://www.open-badges.eu/sv/badges/>

Comment

Date

3/12/2018

Researcher

Kinga Szokolay and Andras Szucs

E25

OpenBadge

Name of the programme

Open Badges for Adult Education

Issuer

Greta du Velay

Location

Le Puy-en-Velay - France

Description

Students' personality and individual skills are recognised by the university.

Rules to earn

50 different types of badges can be earned by individual's social/educational skills.

Suggested (own) classification

social/educational skills badge

Link

<https://www.open-badges.eu/fr/badges>

Comment

Date

3/12/2018

Researcher

Kinga Szokolay and Andras Szucs

S01

OpenBadge

Name of the programme

Badges for Nasa Activities

Issuer

Center for Educational Technologies at Wheeling Jesuit University

Location

Wheeling, West Virginia, USA

Description

Using badges to encourage more students to explore the STEM areas to acquire knowledge and experience career options.

Rules to earn

There are four ways to earn badges: 1. Multiple ways for students and lifelong learners to receive recognition for completing an educational activity. Learners may do the activities in school, in clubs, at home, etc. Unless it is a contest or other activity with strict requirements, learners of any age may choose to earn the badges. 2. Personal choices – Learners can choose and complete the activities that interest them and do them wherever they are and whenever they have time. 3. Skill building through badge links and levels – The end of each activity has links to additional activities so learners can add to their skills. 4. Resume building – The Mozilla Open Badge Backpack keeps records of your achievements. Learners can create collections of badges and share links to specific collections with different audiences. The detailed criteria – a list of skills learned or tasks accomplished – are displayed when anyone clicks the badge, then on the word “criteria” in the badge description.

Suggested (own) classification

Open badge for non-formal learning

Link

<http://badges.cet.edu/>

Comment

Date

3/26/2018

Researcher

Isabel Schuenemann

S02

Online Learning Certificate

Name of the programme

Presenting Effectively to Global Audiences

Issuer

Georgia Institute of Technology

Location

Atlanta, Georgia, USA

Description

In this app, you will become familiar with presentation skills with global audiences. Delivering an engaging presentation in a global workplace with ease and confidence involves anticipating audience needs, communicating verbally and non-verbally, and being culturally aware. This app helps you develop skills to connect with and meet the expectations of a global audience.

Rules to earn

Badge Assessment: Students will be asked to prepare and record a 5 - 10 minute presentation that addresses a specific topic and is tailored to a specific audience. A qualified assessor will use a standard rubric to grade their submission and provide feedback.

Suggested (own) classification

Learning outcome evidence based badge

Link

<http://universitylearningstore.org/course/presenting-to-global-audiences/>

Comment

Date

Researcher

S03.1

OpenBadge

Name of the programme

Soft Skill Badges

Issuer

8 European Universities as part of the Grass Project

Location

Europe

Description

Various open badges to earn for soft skills

Rules to earn

Various, depending on the learning opportunity

Suggested (own) classification

Open badge for non-formal learning

Link

<http://badgeos.fon.bg.ac.rs/about/>

Comment

Date

Researcher

S03.2

OpenBadge

Name of the programme

Soft Skill Badges

Issuer

UNIVERSITY OF BELGRADE (SERBIA)

Location

Europe

Description

Various open badges to earn for soft skills

Rules to earn

Various, depending on the learning opportunity

Suggested (own) classification

Open badge for non-formal learning

Link

<http://badgeos.fon.bg.ac.rs/about/>

Comment

Date

Researcher

S03.3

OpenBadge

Name of the programme

Soft Skill Badges

Issuer

KTH ROYAL INSTITUTE OF TECHNOLOGY (SWEDEN)

Location

Europe

Description

Various open badges to earn for soft skills

Rules to earn

Various, depending on the learning opportunity

Suggested (own) classification

Open badge for non-formal learning

Link

<http://badgeos.fon.bg.ac.rs/about/>

Comment

Date

Researcher

S03.4

OpenBadge

Name of the programme

Soft Skill Badges

Issuer

UNIVERSITY OF LIMERICK (IRELAND)

Location

Europe

Description

Various open badges to earn for soft skills

Rules to earn

Various, depending on the learning opportunity

Suggested (own) classification

Open badge for non-formal learning

Link

<http://badgeos.fon.bg.ac.rs/about/>

Comment

Date

Researcher

S03.5

OpenBadge

Name of the programme

Soft Skill Badges

Issuer

UNIVERSITY OF ZAGREB (CROATIA)

Location

Europe

Description

Various open badges to earn for soft skills

Rules to earn

Various, depending on the learning opportunity

Suggested (own) classification

Open badge for non-formal learning

Link

<http://badgeos.fon.bg.ac.rs/about/>

Comment

Date

Researcher

S03.6

OpenBadge

Name of the programme

Soft Skill Badges

Issuer

FIRST GRAMMAR SCHOOL OF KRAGUJEVAC (SERBIA)

Location

Europe

Description

Various open badges to earn for soft skills

Rules to earn

Various, depending on the learning opportunity

Suggested (own) classification

Open badge for non-formal learning

Link

<http://badgeos.fon.bg.ac.rs/about/>

Comment

Date

Researcher

S03.7

OpenBadge

Name of the programme

Soft Skill Badges

Issuer

VÄSBY NEW GYMNASIUM (SWEDEN)

Location

Europe

Description

Various open badges to earn for soft skills

Rules to earn

Various, depending on the learning opportunity

Suggested (own) classification

Open badge for non-formal learning

Link

<http://badgeos.fon.bg.ac.rs/about/>

Comment

Date

Researcher

S03.8

OpenBadge

Name of the programme

Soft Skill Badges

Issuer

COLÁISTE CHIARÁIN (IRELAND)

Location

Europe

Description

Various open badges to earn for soft skills

Rules to earn

Various, depending on the learning opportunity

Suggested (own) classification

Open badge for non-formal learning

Link

<http://badgeos.fon.bg.ac.rs/about/>

Comment

Date

Researcher

S03.9

OpenBadge

Name of the programme

Soft Skill Badges

Issuer

LANDSURVEYING SCHOOL (CROATIA)

Location

Europe

Description

Various open badges to earn for soft skills

Rules to earn

Various, depending on the learning opportunity

Suggested (own) classification

Open badge for non-formal learning

Link

<http://badgeos.fon.bg.ac.rs/about/>

Comment

Date

Researcher

S04

Badges

Name of the programme

Digital Future

Issuer

Beuth Hochschule

Location

Berlin, Germany

Description

Program developed for professors and lectures at Beuth Hochschule. Badges can be earned for various topics on digital teaching and learning (ePortfolios, Moodle Specials etc.).

Rules to earn

Varying, depending on the module. Usually participation in a course.

Suggested (own) classification

Badges for educators

Link

<https://projekt.beuth-hochschule.de/digitale-zukunft/veranstaltungen/>

Comment

Date

Researcher

S05

MOOC Certificate

Name of the programme

Principles of Computing

Issuer

Stanford University

Location

Palo Alto, California, USA

Description

The course teaches the essential ideas of Computer Science for a zero-prior-experience audience. Computers can appear very complicated, but in reality, computers work within just a few, simple patterns. This course demystifies and brings those patterns to life, which is useful for anyone using computers today.

Participants play and experiment with short bits of "computer code" to bring to life to the power and limitations of computers. Everything works within the browser, so there is no extra software to download or install. The course also provides a general background on computers today: what is a computer, what is hardware, what is software, what is the internet.

Rules to earn

This course is self-paced and is provided free of charge. There are no due dates, and participants are welcome to work through as much or as little of the material as they wish. There is no instructor involved, and no credit, Statement of Accomplishment, or any type of verification or certification of completion is given. The course is simply here for people who want to learn more about computing. Suggested (own) classification

Link

<https://lagunita.stanford.edu/courses/OLI/PrinciplesOfComputing/Open/about>

Comment

Date

Researcher

T10

OpenBadge

Name of the programme

Open Badge for Educators

Issuer

City of Helsinki (public schools)

Location

Helsinki

Description

Basics of IT in education. These badges are based on City of Helsinki's program that aims to digitalize education in elementary school and high school (2016-2019). Therefore, they are aimed for educators.

Rules to earn

Includes five (5) levels of basic knowledge about: using software in education; guiding learning processes; providing online knowledge/content; ethics, morals and copyright issues; information security. Using IT in education badge is provided automaticall after acquiring these five other badges. Superior needs to verify teacher's competence in these different areas of expertice (this is handled via learning passport software: openbadgepassport.com).

Suggested (own) classification

Badges for educators

Link

<http://osaamismerkki.meke.wikispaces.net/Osaamismerkit>

Comment

Date

3/22/2018

Researcher

Osku Torro and Ira Sood

T11

OpenBadge

Name of the programme

Open Badge for Educators

Issuer

City of Helsinki (public schools)

Location

Helsinki

Description

Using IT in education, 2nd level

Rules to earn

Includes six (6) badges: phenomenon based learning processes; critical thinking; using learning portfolios; individual learning; reading skills; algorithms, programming and robotics. Superior needs to verify teacher's competence in these different areas of expertise (this is handled via learning passport software: openbadgepassport.com).

Suggested (own) classification

Badges for educators

Link

<http://osaamismerkki.meke.wikispaces.net/Osaamismerkit>

Comment

Date

3/22/2018

Researcher

Osku Torro and Ira Sood

T12

OpenBadge

Name of the programme

Open Badge for Educators

Issuer

City of Helsinki (public schools)

Location

Helsinki

Description

Using IT in education, 3rd level

Rules to earn

Includes seven (7) different badges: advancing digitalization; providing and developing digital content; collegial education and education planning; peer-to-peer developing and benchmarking of pedagogical methods; peer-to-peer development of future skills; advancing of the use of ICT in teaching; learning analytics. Superior needs to verify teacher's competence in these different areas of expertise (this is handled via learning passport software: openbadgepassport.com).

Suggested (own) classification

Badges for educators

Link

<http://osaamismerkki.meke.wikispaces.net/Osaamismerkit>

Comment

Date

3/22/2018

Researcher

Osku Torro and Ira Sood

The Credentials in Open Education report

describes a quality system for analysing the quality of credentials through a lens of ease-of-recognition and portability;

classifies different kinds of open credential according to a typology developed in the project; and

provides an easy-to-read label showing the quality of a credential at a glance providing initial quality-assessments for a number of commonly issued open credentials in Higher Education.

Read about the concept of the quality assurance of credentials, the framework and the collection of digital credentials and their analyses. The report follows the process of the developing of the classification system of the credentials, the test application and the resulting final typology, classification and the findings of the application of them.

Find an easy to read label system presented in Chapter 6, using the medal type graphical representation of a spider diagram.



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