



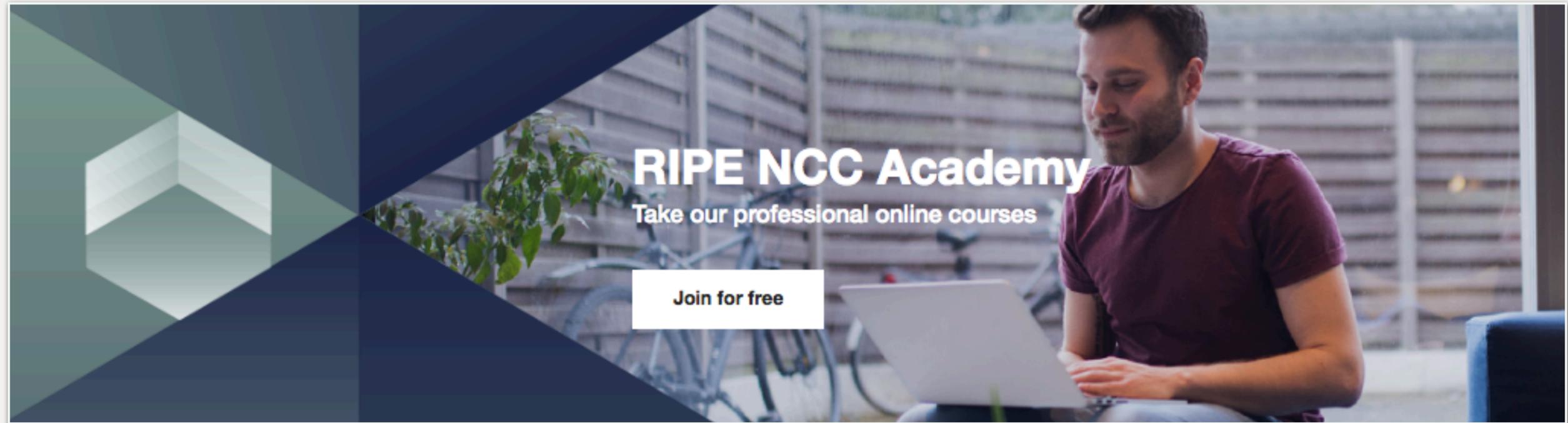
RIPE NCC

RIPE NETWORK COORDINATION CENTRE

Bridging the Gap

E-Learning and Certification with the RIPE NCC

Ulka Athale | SEE 8 | 16 April 2019



2018

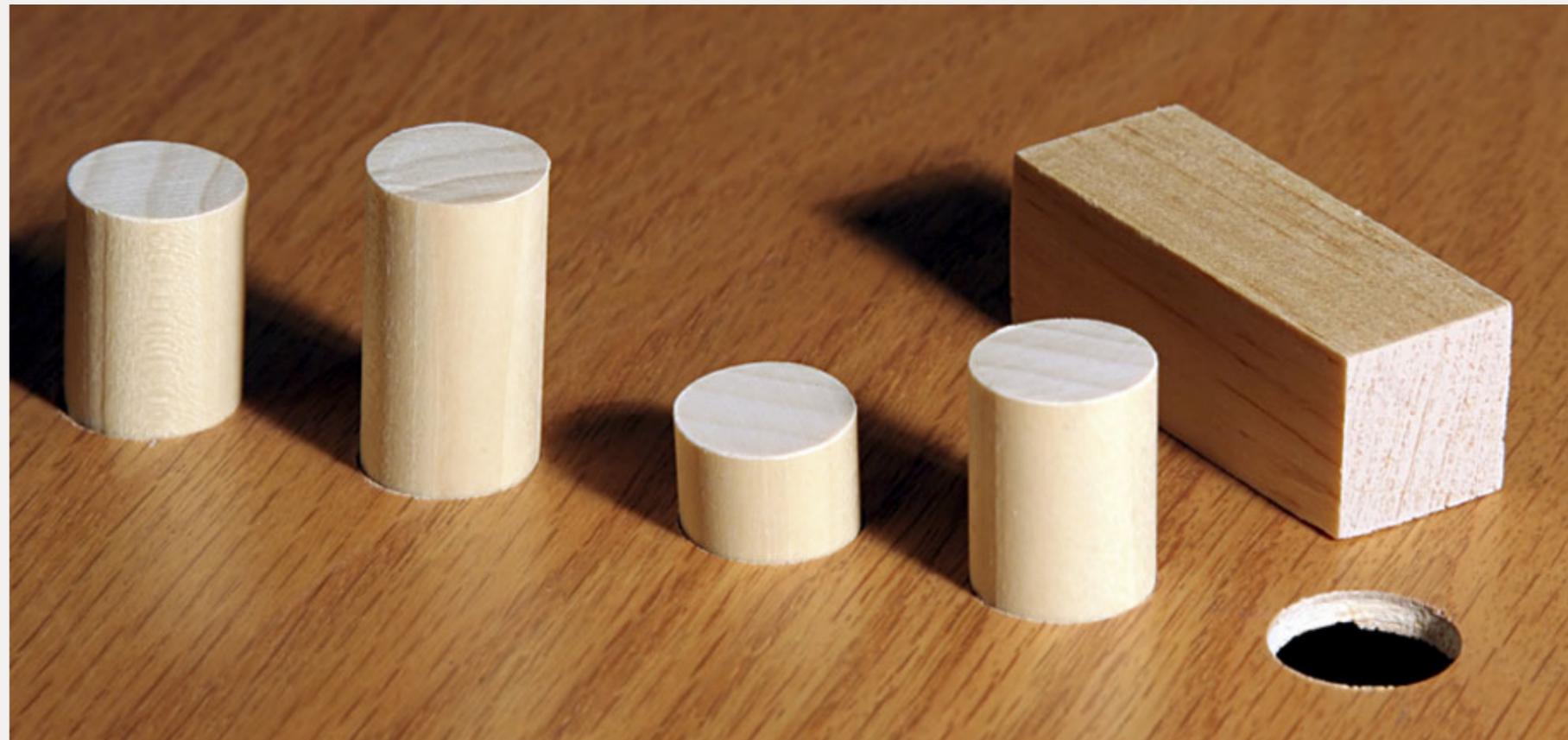
- 2317** Face-to-face course participants
- 1596** Webinar participants
- 322** RIPE NCC::Educa participants
- 1215** RIPE NCC Academy certificates issued

Our Aim



- **Promote knowledge on industry hot topics**
- **Empower individuals and communities**
- **Reduce operational workload**

The Gaps We See



- **Lack of integrated knowledge**
- **Lack of time**
- **How do you prove you have the skills?**

Bridging the gap





Blended Learning

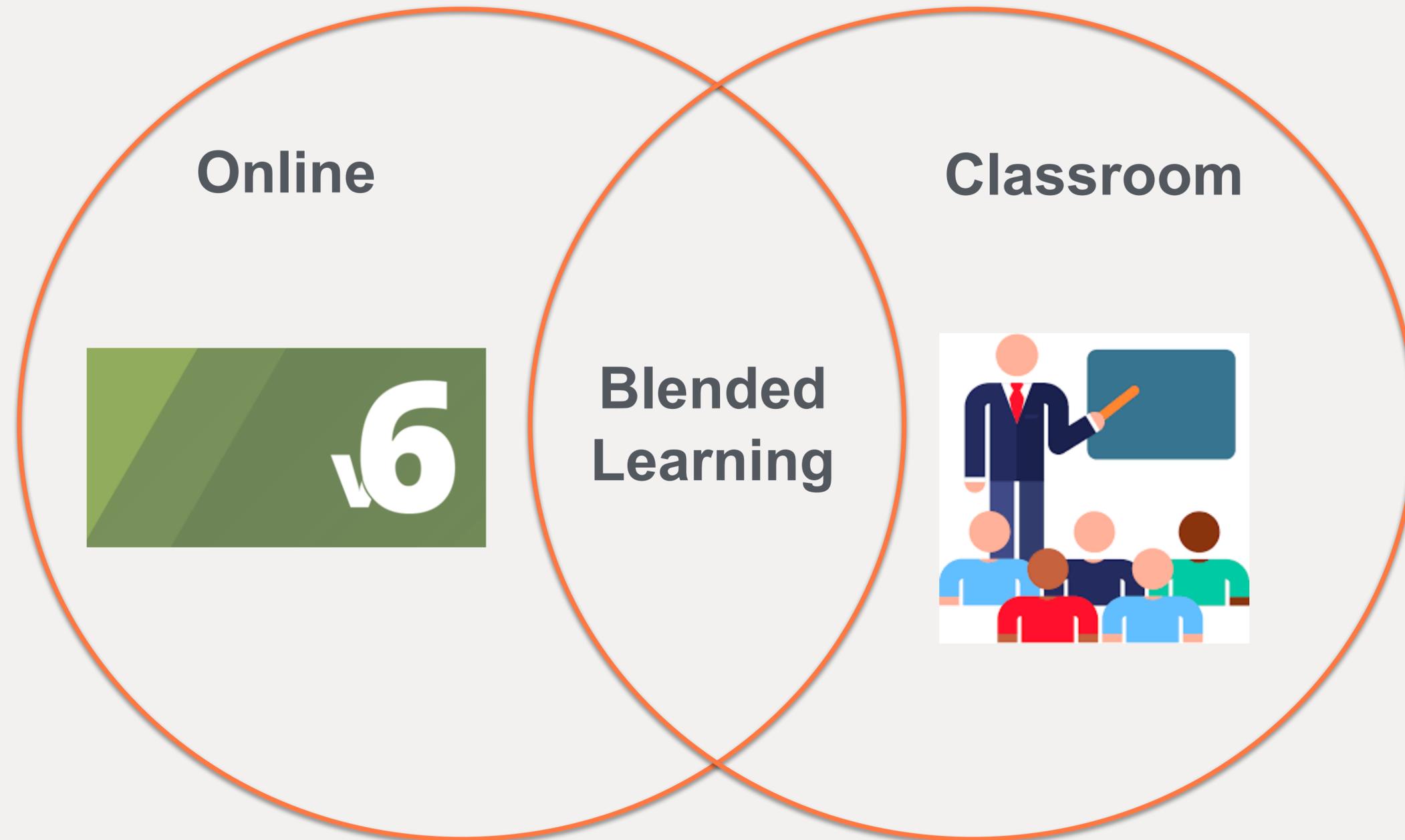
Combining RIPE NCC's
e-learning with a university curriculum



Lack of integrated knowledge



Partnership with the American University of Beirut





RIPE NCC Academy

Bite-sized learning modules



- **Virtual learning environment**
- **Free, open to all to use with a RIPE NCC Access account**
- **Currently has three courses**
- **Use the ‘Training Playground’ - a training copy of the RIPE Database**



RIPE NCC Certified Professionals



“Employers can use RIPE NCC certificates as part of their hiring process, but (...) they need the guarantee that whoever holds a certificate can DO practical things”

Timo Hilbrink, XS4ALL

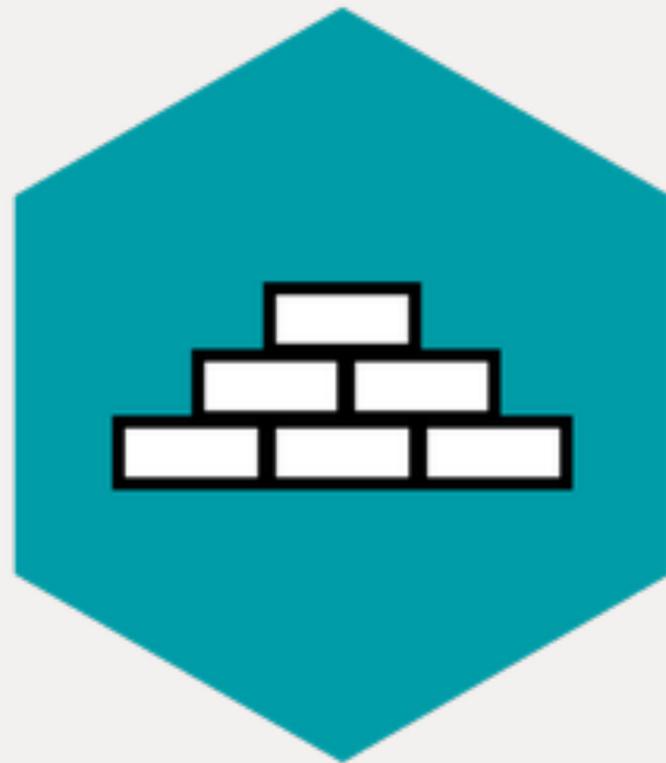


- **Valid proof of skills and knowledge**
- **Younger graduates joining the RIPE community earlier on**
- **Current and up-to-date content which is relevant to academia and the industry**

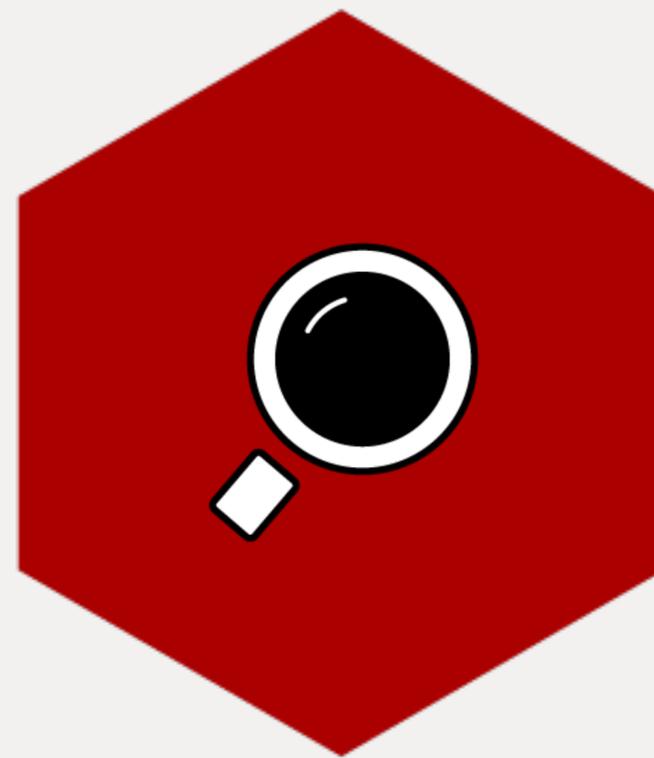
© Getty Images



**Job Task
Analysis**



**Modularise
Online
Content**



**Online
Proctored
Exams**



**Digital
Badges**



Exams taken via independent assessment platform



Digital badges



- **Employers can verify badge issuer**
- **Easy to issue, share and transfer badges online**
- **Badge stores assessment metadata**



RIPE NCC Certified Professionals



- **Certify your knowledge**
- **Receive a digital badge**
- **Share your achievements with your network**



Questions



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