



Digital Skills – Cyber Graduate Case Studies

KIRSTIN UHLENBROCK

Profile

Kirstin Uhlenbrock is an experienced project manager/business analyst (PRINCE2 Agile Practitioner 2018). A creative leader and team member with strong entrepreneurship, she is professional, analytical and organised. Experienced in Project Management, Management, Business Process Improvement, Project Planning, and Business Process.

Kirstin has an MBA, as well as having completed the Digital Upskilling Program Level 9 Cyber Security CPD Award from Scotland IS and University of Highlands & Islands, obtaining 40 academic credits in Cyber Security Grade A & Network Information Security Grade A** 2021.

Kirstin speaks German, English and Dutch and has also recently completed the following training:

- CISCO CCNA 2021
- Business Gateway Fife Digital Boost 2020
- Prince2 Agile Practitioner 2018
- MBA Refresher Creative Management 2017

Experience of the Course

“I had not worked in IT for almost 20 years prior to this course and was surprised how easily I could recall skills and knowledge and also how little has changed regarding security threats. Only the scale of the data breaches has increased tremendously. I was furthermore intrigued by the ethnical challenge when discussing and researching hacker attacks.

I have learned to simulate networks on Cisco packet tracer. I have been exposed to using Shodan, Telnet, SSH, Wireshark, and Zenmap to analyse security threats. I still feel I have just scratched the surface regarding this. I loved revisiting Linux to perform all the technical requirements of the course and enjoyed providing academic reports for my analysis.

With regards to my career, I would be delighted if I could combine my newly acquired Network Security skills with project management or business analysis, particularly in the areas of sustainability, tourism, nature or within the European framework (perhaps applying my language skills).”

- Kirstin Uhlenbrock