



Cyber Analyst Academy

Closing the Cyber Security Skills Gap.



Why do the Cyber Analyst Academy?

There is a huge gap in the market for this skills set and QA are excited to deliver a new hands-on Cyber Analyst Academy. It provides a platform for re-skilling both existing IT and technical teams and also a purposeful pathway for skilling new Cyber Analysts.

The Cyber Analyst Pathways supports the critical skills gap in the Cyber workforce today, at the entry level.

Develop new
Cyber Analysts.

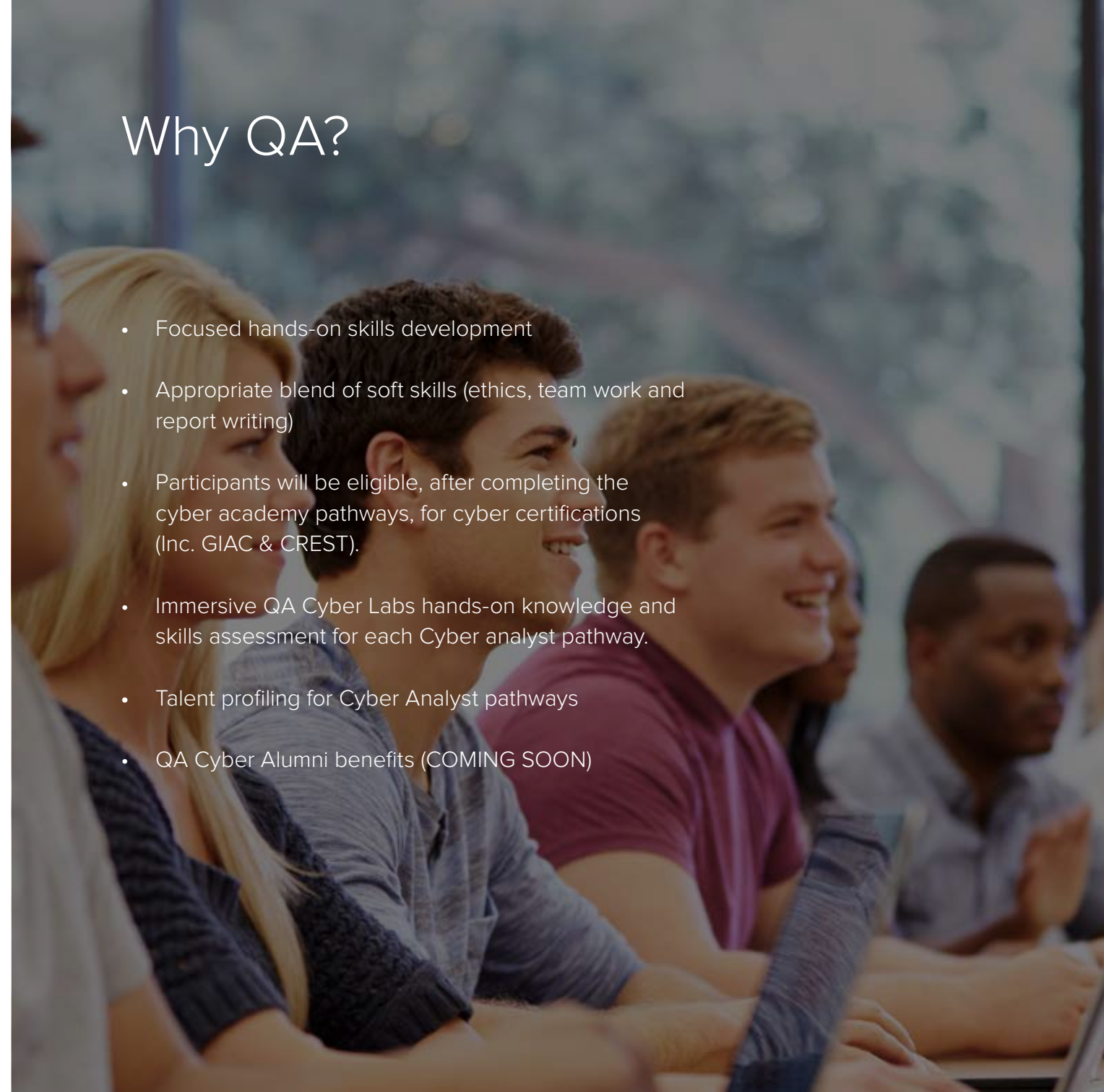
AND / OR

Re skill existing IT and
Technical Teams.

The hands-on Cyber Analyst academy will deliver practical skills to your teams, to ensure they optimise their triage and incident response processes and develop humanistic threat hunting behaviours, enhancing your teams offensive defensive capability.

Why QA?

- Focused hands-on skills development
- Appropriate blend of soft skills (ethics, team work and report writing)
- Participants will be eligible, after completing the cyber academy pathways, for cyber certifications (Inc. GIAC & CREST).
- Immersive QA Cyber Labs hands-on knowledge and skills assessment for each Cyber analyst pathway.
- Talent profiling for Cyber Analyst pathways
- QA Cyber Alumni benefits (COMING SOON)





THE NATIONAL CYBER SECURITY CENTRE

YOU MIGHT NEED A CYBER ANALYST IF:

- You are running an online service for the public
- You host a number of sensitive databases which are accessed by staff on-premises, by remote staff, or by customers or partners
- You have several different office locations and a unified security function delivering cost savings
- You share large quantities of sensitive data with other organisations
- You require a single point of visibility for all threats.

WHAT'S INCLUDED IN THE CYBER ANALYST ACADEMY?

The programme starts at a foundation level and accelerates at a pace designed to increase both knowledge and confidence of the individual at a sustainable rate.

Delegates can attend all of the Cyber Academy over time choose to join one or more of the three Cyber Analyst Pathway modules - [Foundation](#), [Investigator](#) and [Responder](#).

In order to increase response time and accuracy to security incidents and vulnerabilities, security analysts, in any organisation, need to be able to assess and manage cyber risk through effective security incident triage and hands-on technical skills.

ASSURED ASSESSMENT WHY THIS IS IMPORTANT?

Hands-on Cyber skills assessments in our CyberLab, at regular stages in the programme, are designed to test and validate cyber skills.

By validating the skills learnt, we are able to provide an assurance to the organisation and individual graduating from this programme, that they really do have what it takes to enhance their organisations security posture.

In our experience this structure and level of support maximise the attainment of a 95% success rate. Notwithstanding any industry specific security examinations taken at agreed phases within the programme.

Delegates will complete the programme with hands-on skills that can be immediately applied in the workplace – the ultimate ROI training investment.

CYBER ANALYST ACADEMY

TO SUIT YOUR BUSINESS NEEDS.

QA have designed this academy, so delegates can attend over any time frame, so that it meets individual and organisational requirements. Whether that is a 3 week pathway or the full academy, QA will ensure this is packaged to meet everyone's needs.

CYBER ANALYST PATHWAYS

- **Foundation**
Cyber Analyst Pathway (Foundation)
Code: [QACASOCAF](#)
- **Investigator**
Cyber Analyst Pathway (Investigator)
Code: [QACASOCAI](#)
- **Responder**
Cyber Analyst Pathway (Responder)
Code: [QACASOCAR](#)

QA also provide a Cyber assessment process used to streamline Cyber analysts for specific roles which are aligned to specific Cyber Pathways.

THE FULL CYBER ANALYST ACADEMY.

FOUNDATION

NETWORK SECURITY FOUNDATION

CYBER SECURITY ESSENTIALS

CYBERSEC FIRST RESPONDER

CYBER DEFENDER FOUNDATION (CYBER LABS ASSESSMENT)

INVESTIGATOR

INTRODUCTION TO DIGITAL FORENSICS

OPEN SOURCE INTELLIGENCE

PRACTICAL MALWARE ANALYSIS

THREAT HUNTING (CYBER LABS ASSESSMENT)

RESPONDER

SECURITY OPERATIONS CENTRE 'BOOT CAMP'

THE ART OF HACKING

INTRUSION DETECTION & RESPONSE

SIMULATED ATTACK & DEFENCE (CYBER LABS ASSESSMENT)

Cyber Lab Assessment, are at regular stages of the Academy. They are designed to test and validate understanding and highlight any issues at an early stage.

In our experience this structure and level of support maximise the attainment of a 95% success rate. Notwithstanding any industry specific security examinations taken at agreed phases.

CYBER DEFENDER FOUNDATION (CYBER LABS ASSESSMENT)

THREAT HUNTING (CYBER LABS ASSESSMENT)

SIMULATED ATTACK & DEFENCE (CYBER LABS ASSESSMENT)

QA Cyber ACADEMY

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