

# Technology & Engineering - Cyber

## Who we're looking for

People who are curious about technology, security and how people interact with it. Thirsty for knowledge within cyber security you will also have a desire to understand the different industrial sectors ranging from energy to financial services. Analytical and self-starting, you will be excited by the prospect of working in a highly dynamic, environment, collaborate with colleagues and learn new skills. Our team has computer scientists, psychologists, art historians and many others besides. Yes, it helps if you have technical knowledge of cyber security and technology, however your drive to learn and passion for building innovative cyber solutions for large global clients which can impact the wider society, is also vital. Everyone will be supported to rapidly learn and develop a dynamic career path that resonates with your passion and objectives.

## What to Expect

You will add value to our clients and business from day one. Projects are varied, so you'll need the flexibility to work across different technologies with a diverse range of people, clients and issues. You could find yourself working in any one of the following areas:

### Strategy and Governance

The Strategy and Governance capability is designed to help our clients prevent a cyber-attack, making them aware of the threats and risks they face and being able to design and implement appropriate controls to protect themselves. We evaluate companies' risk exposure and governance in the context of their cyber threat landscape (both internal and external), their peers and regulatory expectations. We define cyber security strategy to enable companies to manage cyber risk against risk appetite.

### Transformation

In order to effectively manage the threats to their business, companies must be continually adapting, investing in solutions and processes to manage the risks to their systems and data. We assess whether the right people have the right access, at the right time to an organisation's critical systems. We leverage leading enterprise security solutions to transform, automate and strengthen user access controls; reducing risk, improving operational efficiency and compliance. We identify and prioritise the privacy risks companies' face. With increasing scrutiny from regulators and more demanding legislation, clients that process personal information need enhanced controls. We help clients to design and implement enterprise wide security architectures which help them drive security improvements, govern change and maximize their return on investment.

### Cyber Defence

Our Cyber Defence Services (CDS) team undertakes penetration testing, red teaming and a wide variety of technical security reviews. This helps them to understand the effectiveness of the controls they have in place, and importantly where the gaps may be. Our clients are some of the largest and most demanding clients in the world; including major banks, pharmaceuticals, oil and gas, telecommunication and government organisations.

### Cyber Response

In the event of a Cyber-attack we have a team of experienced incident responders who help our clients to manage the response to a data breach. Identifying the root cause of the breach, containing and eradicating the source of infection and then helping them to recover and resume normal services.

## **Why Cyber**

As one of the fastest growing areas of KPMG, it's a great place to develop your business understanding, consultancy skills and career. The breadth of our work, expertise and clients means there's always the chance to learn new things. We'll also provide a strong support network for you to maximise every opportunity that comes your way.

## **Training and development**

Training will continue throughout your career at KPMG but during your first couple of years, we focus on equipping you with further technical and industry knowledge. The exact shape of your training will be influenced by the type of work you're engaged in, but will involve learning market-leading technologies and industries, and formal training on a number of delivery and consulting approaches. We'll also assign you to projects that put your formal training to practical use. Plus we offer on-the-job coaching, the chance to study for relevant industry qualifications and access to wide-ranging training that will help you to manage your time, influence stakeholders, manage finances and lead others. You may also have the opportunity to study for an industry accredited qualification focusing on key technology specialisms that will help you through your graduate programme and into your future career.

## **FAQs**

### **Is there much travel involved in the role?**

Dependent upon the office you join, you may be allocated to a specific industry sector or across a variety of industries and/or clients/projects. Some travel will be required for work but this will be balanced alongside our hybrid working model.

For the Intensive Programme, you will be expected to reside in the training location of the programme you have joined for the first circa 10 months, regardless of your home office location.

For all other programmes, you will be allocated a training centre near your home office which you will be expected to travel to for some courses and/or exams. However, a lot of the programme will be completed via Online Classroom Live.

### **How important are my skills in technology-based systems?**

In this evolving environment, the use of technology and 'big data' is ever more present. It is not a thing of the future, but woven across all areas within the professional services firms of today. While KPMG does not expect all trainees to be experts in technology, a working knowledge of software programmes, like Excel, is useful, as you will be using these on a daily basis in varying degrees depending on the area you join.

### **Will I work with other teams?**

Absolutely, this very much part of being an employee at KPMG. The programme is part of a much wider function within KPMG and you will likely collaborate with a range of teams across KPMG and/or your function. You may also get the opportunity to work on projects in other teams where you can utilise the skills you have developed or gained through training, which will also help you become a more rounded individual and increase your internal and external networks.

### **What happens after I finish my Graduate Programme?**

You'll be supported to progress and have a varied career, as you build specialist skills and broad knowledge of your capability.

## Contact us

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