

## CRADLE TO CYBER®

SUPPORTING THE ARMED FORCES COMMUNITY INTO 1.T ROLES



# WHO ARE CERCO?



SINCE 1989, CERCO HAS SPECIALISED IN TAKING CANDIDATES WHO ARE HUNGRY TO BREAK INTO THE I.T SECTOR, TRAINING THEM TO A SOLID INDUSTRY STANDARD AND PLACING THEM INTO I.T SUPPORT/ENGINEERING POSITIONS.

WITH THE ESCALATING THREAT TO CORPORATE NETWORKS GLOBALLY, WE HAVE EXPANDED OUR TRAINING TO COVER THE CORE SKILLS REQUIRED FOR A CAREER IN CYBER SECURITY THROUGH OUR CRADLE TO CYBER INITIATIVE.

CRADLE TO CYBER IS A BESPOKE, FIVE STEP PATHWAY TO TAKE FRESH TALENT, DEVELOP THEIR SKILLS THROUGH EXPERIENCE AND EDUCATION AND ULTIMATELY PRESENT THEM TO EMPLOYERS FOR JUNIOR CYBER SECURITY ROLES.

## 30% OF OUR STABLE

MILITARY RESERVISTS, LEAVERS AND THEIR FAMILIES MAKE UP 30% OF OUR WORKFORCE. FIND OUT WHY...



THE BLEND OF DISCIPLINE, TRAINING AND STRONG
COMMUNICATION SKILLS MAKES SERVICE LEAVERS A
PERFECT FIT FOR A CAREER IN IT.

WE ARE PROUD TO HAVE RECEIVED THE ARMED FORCES
COVENANT EMPLOYER RECOGNITION SCHEME GOLD
AWARD, DEMONSTRATING OUR COMMITMENT TO
SUPPORTING THE ARMED FORCES COMMUNITY

WE WORK ALONGSIDE A NUMBER OF MILITARY
CHARITIES TO SUPPORT SERVICE LEAVERS WITH OUR
CRADLE TO CYBER PROGRAMME.

## HOW CAN CRADLE TO **CYBER BENEFIT YOU?**

- BUILD YOUR CV WITH INDUSTRY LEADING QUALIFICATIONS FROM COMPTIA, AWS, MICROSOFT, ITIL AND MORE
- GAIN VITAL INDUSTRY EXPERIENCE WITH TEMPORARY WORK IN I.T SUPPORT
- GET YOUR FOOT IN THE DOOR WITH SOME OF THE WORLDS LEADING TECH COMPANIES
- FREE IN HOUSE AND REMOTE COURSES FLEXIBILITY TO EARN WHILE YOU LEARN
- ONGOING SUPPORT AND MENTORING THROUGHOUT THE PROCESS
- WE USE AN ELCAS APPROVED TRAINING PROVIDER TO DELIVER ADVANCED QUALIFICATIONS
- ACCESS TO THE ENTIRE SLATE OF FORTINET'S NSE PROGRAMME AT NO COST TO THE ARMED FORCES COMMUNITY

WITH A LARGE SHORT FALL OF CYBER SECURITY PROFESSIONALS IN THE UK RECRUITMENT POOL, THERE HAS NEVER BEEN A BETTER TIN TO ASPIRE TO A CAREER IN CYBER SECURITY THE UK RECRUITMENT POOL, THERE HAS NEVER BEEN A BETTER TIME TO ASPIRE TO A CAREER IN CYBER SECURITY.

### **SECURITY?**

AS THE DIGITAL THREAT TO GLOBAL NETWORKS CONTINUES TO ESCALATE. IT IS CRUCIAL TO ADDRESS THE SKILLS GAP WITHIN THE SECTOR AND CREATE CANDIDATES WITH RELEVANT SKILLS. EXPERIENCE AND KNOWLEDGE.





THE CRADLE TO CYBER PROCESS CAN VARY IN LENGTH DEPENDING ON INDIVIDUAL CIRCUMSTANCES, HOWEVER THE AVERAGE TIME FRAME FROM START TO FINISH IS 18MONTHS - 2YEARS. THE TIMELINE IS AS FOLLOWS:

#### 1. FASTTRACK TRAINING (FREE)

IN-HOUSE, 5 DAY, HANDS-ON COURSE DESIGNED
TO TEACH THE FUNDAMENTALS OF HARDWARE
MAINTENANCE, SOFTWARE / OS INSTALLATION AND
NETWORKING BASICS. IT IS FREE TO ATTEND AND
PREPARES YOU FOR THAT CRUCIAL NEXT STEP - WORK
EXPERIENCE.

#### 3. CYBER FOUNDATION TRAINING (£1.040\*)

AFTER A PERIOD OF 6-12 MONTHS, YOUR CYBER LEARNING WILL BEGIN IN EARNEST AND INCLUDES COMPTIA NETWORK+, SECURITY+ AND FORTINET'S CERTIFIED ASSOCIATE TRAINING COURSE. ALL TRAINING AT THIS LEVEL IS SELF-PACED AND CAN BE DONE IN CONJUNCTION WITH YOUR EMPLOYMENT

#### **5. CYBER PLACEMENT**

WITH YOUR TRAINING COMPLETE AND HAVING
GAINED A SOLID FOUNDATION OF INDUSTRY
EXPERIENCE, WE WILL NOW PUT YOU FORWARD TO
OUR EMPLOYMENT PARTNERS WITH THE STRONGEST
POSSIBLE BLEND OF QUALIFICATIONS AND EXPERIENCE
TO SUCCEED IN JUNIOR CYBER SECURITY ROLES

#### 2. TEMPORARY EMPLOYMENT

IPROJECT WORK GAINING HANDS ON I.T EXPERIENCE THROUGH OUR EMPLOYMENT PARTNERS. THIS WILL GIVE YOU THAT VITAL, DEMONSTRABLE INDUSTRY EXPERIENCE. WHILE OUT EARNING, YOU WILL ALSO BEGIN THE NEXT PART OF YOUR TRAINING THROUGH FORTINET CERTIFIED FUNDAMENTALS.

#### 4. SPECIALISED TRAINING (FREE)

WITH YOUR FOUNDATIONAL SKILLS AND EXPERIENCE NOW IN PLACE, IT IS TIME TO FOCUS ON YOUR AREA OF SPECIALISATION. THE TRAINING THAT YOU RECEIVE AT THIS STAGE, DEPENDS VERY MUCH ON WHICH ROLE YOU HAVE CHOSEN TO FOCUS ON AND WILL PROVIDE THE PERFECT BLEND OF QUALIFICATIONS TO ENSURE YOU ARE BEST PLACED TO REACH YOUR GOAL.

\*ALL OF THE TRAINING AT STEPS 2 & 3 IS DELIVERED THROUGH OUR ELCAS APPROVED TRAINING PARTNER SO CAN BE COVERED THROUGH ENHANCED LEARNING CREDITS



## CERCO FAST TRACK A PRACTICAL, HANDS-ON TRAINING COURSE IN HARDWARE, WINDOWS OPERATING SYSTEMS AND NETWORKING.

DURATION - 1 WEEK MONDAY TO FRIDAY 08:30AM TILL 17:30PM **VENUE - OUR PURPOSE BUILT TRAINING CENTRE IN CREWE, CHESHIRE** 

#### WHO IS IT FOR?

THE CERCO FAST TRACK COURSE IS DESIGNED FOR PEOPLE LOOKING TO GET INTO THE IT INDUSTRY AT AN ENTRY-LEVEL, WHO HAVE LITTLE OR NO EXPERIENCE WITHIN I.T, OR MORE EXPERIENCED ENGINEERS IN NEED OF A REFRESHER. UPON COMPLETION OF THE COURSE. WE UPHOLD THE EXPECTATION FOR CANDIDATES TO BE **AVAILABLE FOR WORK IMMEDIATELY.** 

#### WHAT TO EXPECT

WE TRY TO MAKE THE COURSE AS 'HANDS ON' AS POSSIBLE, EACH STUDENT HAS THEIR OWN DESKTOP PC AND WE LIMIT THE NUMBER ON EACH COURSE TO A MAXIMUM OF 12 STUDENTS TO ENABLE THE TRAINER TO GIVE EACH STUDENT AS MUCH HELP AS THEY NEED. NOT ONLY WILL YOU LEARN ABOUT IT, BUT ALSO WHAT IT IS LIKE BEING A FIELD SERVICE ENGINEER, AND GUIDANCE WITH EMPLOYABILITY AND **CUSTOMER CARE.** 

#### **COURSE CONTENTS:**

HEALTH AND SAFETY IN THE WORKPLACE **ELECTROSTATIC DISCHARGE** PC HARDWARE CONNECTIONS **PC DATA STORAGE PC MEMORY** HOW TO STRIP DOWN A PC THE ROM BIOS & CMOS SET-UP SCRIPTED INSTALL OF A WINDOWS 10 IMAGE WDS INSTALL OF WINDOWS 10 WINDOWS 10 CONFIGURATION **COMMAND LINE NETWORK BASICS NETWORK TOPOLOGY NETWORK STANDARDS HUBS & SWITCHES NETWORK ACCESS METHODS** WINDOWS NETWORKING **NETWORK CONFIGURATION JOINING WINDOWS DOMAINS WIRELESS NETWORKING** TCP/IP NETWORKING TCP/IP OVERVIEW TCP/IP ADDRESSING IP ADDRESS RESOLUTION **ROUTING DHCP** TCP/IP CONNECTIVITY LOGICAL FAULT FINDING/TROUBLESHOOTING PRINTER INSTALLATION IN WINDOWS

## QUALIFICATIONS

WITH THE FASTTRACK COURSE COMPLETE, WE WILL SEND YOU TO WORK ON A RANGE OF I.T SUPPORT PROJECTS WITH OUR EMPLOYMENT PARTNERS TO GAIN A LEVEL OF FOUNDATIONAL I.T FIELD EXPERIENCE. THE FLEXIBLE NATURE OF THIS WORK WILL ALLOW YOU TO FIT IN A SUITABLE AMOUNT OF TIME FOR FURTHER LEARNING AND SELF-PACED STUDY.



#### **FORTINET**

FORTINET ARE A GLOBAL LEADER WHEN IT COMES TO NETWORK SECURITY PRODUCTS. THEIR NSE PROGRAM IS AN EIGHT-LEVEL TRAINING AND CERTIFICATION PROCESS THAT IS DESIGNED TO PROVIDE A WIDE RANGE OF SELF-PACED AND INSTRUCTOR-LED COURSES, AS WELL AS PRACTICAL, EXPERIENTIAL EXERCISES THAT DEMONSTRATE MASTERY OF COMPLEX NETWORK SECURITY CONCEPTS

FOR MEMBERS OF THE ARMED FORCES COMMUNITY, FORTINET WILL PROVIDE CERCO CANDIDATES EXTRA SUPPORT BY PROVIDING A VOUCHER TO COVER THE FULL COST OF ONLINE LABS AND PEARSON VUE TESTING.

## FOUNDATIONAL TRAINING

AS A FOUNDATIONAL LEVEL OF TRAINING, THE COMBINATION OF COMPTIA NETWORK+ AND SECURITY+ ARE THE PERFECT PLATFORM TO BUILD ON





## SPECIALISED TRAINING

BEYOND THAT, THE FLAVOUR OF YOUR TRAINING WILL DEPEND ON THE ROLE YOU ASPIRE TO WORK TOWARDS. WE WILL WORK CLOSELY WITH YOU TO DETERMINE THE IDEAL COMBINATION OF ADVANCED CERTIFICATIONS TO HELP YOU ACHIEVE YOUR GOALS





WE HAVE IDENTIFIED FOUR SPECIFIC ROLES TO TRAIN TOWARDS THAT ARE IN HIGH DEMAND AND ANY OF WHICH CAN SERVE AS THE PERFECT ENTRY INTO THE CYBER WORKPLACE:



#### **SOC ANALYST**

LEARN THE SKILLS NECESSARY TO MONITOR SYSTEMS, IDENTIFY THREATS, RESPOND TO ALERTS, CARRY OUT TRIAGE OPERATIONS & DETERMINE APPROPRIATE RESPONSES.

## NETWORK SECURITY ADMINISTRATOR

LEARN THE FUNDAMENTALS OF PROTECTING A SYSTEM FROM ALL KNOWN CYBER THREATS, INCLUDING BUGS, MALWARE, SCAMS AND HACKING ATTEMPTS.

#### CLOUD OPERATIONS ANALYST

LEARN THE SKILLS REQUIRED TO MANAGE AND MONITOR CLOUD INFRASTRUCTURE WITH A KEY FOCUS ON SECURITY.

#### I.T AUDITOR

LEARN THE SKILLS REQUIRED TO ASSESS AN ORGANISATION'S TECHNOLOGY FOR POTENTIAL ISSUES WITH SECURITY, EFFICIENCY AND COMPLIANCE.

# IS CRADLE TO CYBER THE RIGHT PATHWAY FOR YOU?

- CRADLE TO CYBER IS A SERIOUS UNDERTAKING AND REQUIRES A HIGH LEVEL OF COMMITMENT. WE ARE ON HAND TO SUPPORT YOU AT EVERY STEP OF THE PROCESS, BUT A HIGH LEVEL OF SELF MOTIVATION WILL BE ESSENTIAL TO SUCCEED.
- WHILE THE FASTTRACK COURSE AND SUBSEQUENT TEMPORARY WORK ARE AT A RELATIVELY ENTRY LEVEL, WE WOULD EXPECT SUITABLE CANDIDATES FOR CRADLE TO CYBER TO HAVE A REAL ENTHUSIASM FOR I.T AND A GOOD GRASP OF SOME BASIC NETWORKING CONCEPTS.
- TO BE SUITABLE FOR THE PERIOD OF TEMPORARY EMPLOYMENT, CANDIDATES MUST BE FLEXIBLE AROUND TRAVEL. THIS WORK IS OFTEN FIELD BASED AND MAY REQUIRE YOU TO TRAVEL TO A RANGE OF SITES.
- WE UNDERSTAND THAT YOU MAY HAVE PREVIOUS EXPERIENCE OR QUALIFICATIONS THAT MEAN CERTAIN ELEMENTS OF THE TRAINING ARE NOT APPLICABLE. CRADLE TO CYBER IS FULLY FLEXIBLE IN THIS SENSE AND CAN BE TAILORED TO SUIT INDIVIDUAL SITUATION.

#### WHAT HAPPENS NEXT?

ONCE YOU HAVE REGISTERED YOUR INTEREST IN CRADLE TO CYBER, ONE OF OUR TEAM WILL REACH OUT TO SET UP AN INITIAL CONVERSATION, TO GET A SENSE OF YOUR SKILLS AND ASPIRATIONS. WE WILL THEN LOOK TO PUT YOU THROUGH AN ONLINE ASSESSMENT, TO DEMONSTRATE YOUR KNOWLEDGE BASE TO THIS POINT. UPON COMPLETION OF THIS ASSESSMENT, WE WILL BE WELL PLACED TO EVALUATE YOUR OPTIONS AND DEVELOP A PLAN FOR HOW WE CAN BEST SUPPORT YOU.





# GET IN TOUCH TODAY



IF YOU ARE CURRENTLY SERVING
IN THE ARMED FORCES,
A VETERAN, A RESERVIST OR A
MEMBER OF THE ARMED FORCES
COMMUNITY IN ANY CAPACITY
AND ARE LOOKING TO TRANSITION
INTO A CAREER IN I.T, WE WOULD
LOVE TO SPEAK WITH YOU.

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