

★ THE WORLD'S LARGEST & MOST TRUSTED PROVIDER OF CYBER SECURITY TRAINING ★



# LONDON AUTUMN

MON 19 – SAT 24 SEPTEMBER, 2016 #SANSLONDON

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## 6 SANS COURSES

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### SEC401

Security Essentials  
Bootcamp Style

### SEC503

Intrusion  
Detection In-Depth

### SEC504

Hacker Tools,  
Techniques,  
Exploits and  
Incident Handling

### SEC579

Virtualization and  
Private Cloud  
Security

### SEC642

Advanced Web  
App Penetration  
Testing and Ethical  
Hacking

### MGT512

SANS Security  
Leadership  
Essentials For  
Managers with  
Knowledge  
Compression™



Register online and see full course descriptions at [www.sans.org/london-autumn-2016](http://www.sans.org/london-autumn-2016)

## ABOUT SANS

SANS is the world's largest provider of cyber security training. We now train over 40,000 cyber security professionals around the world each year. We operate across 30 geographic regions. In those regions SANS trains cyber security operatives and managers who work in government departments, for military bodies and for large commercial organisations.

# WELCOME TO SANS LONDON AUTUMN 2016

**SANS LONDON AUTUMN 2016 RUNS FROM MONDAY 19TH SEPTEMBER TO SATURDAY 24TH SEPTEMBER AT THE GRAND CONNAUGHT ROOMS AND HOSTS 6 COURSES DRAWN FROM ACROSS THE SANS CURRICULUM.**

Registration fees include all courseware and training materials plus morning and afternoon break refreshments and lunch served in the hotel venue. Accommodation is not included.

Students are able to attend free evening functions. The demand for places at London events is high so please register online as soon as possible to secure a seat at SANS London Autumn 2016.

Read on for course descriptions or visit [www.sans.org/london-autumn-2016](http://www.sans.org/london-autumn-2016)

### VENUE

Grand Connaught Rooms  
61-65 Great Queen Street  
London, WC2B 5DA  
UK

### COURSES AT A GLANCE

	MON 19	TUE 20	WED 21	THU 22	FRI 23	SAT 24
<b>SEC 401</b> Security Essentials Bootcamp Style <i>Keith Palmgren</i>	●	●	●	●	●	●
<b>SEC 503</b> Intrusion Detection In-Depth <i>Jess Garcia</i>	●	●	●	●	●	●
<b>SEC 504</b> Hacker Tools, Techniques, Exploits and Incident Handling <i>Steve Armstrong</i>	●	●	●	●	●	●
<b>SEC 579</b> Virtualization and Private Cloud Security <i>Dave Shackleford</i>	●	●	●	●	●	●
<b>SEC 642</b> Advanced Web App Penetration Testing and Ethical Hacking <i>Adrien de Beupre</i>	●	●	●	●	●	●
<b>MGT 512</b> SANS Security Leadership Essentials For Managers with Knowledge Compression™ <i>G. Mark Hardy</i>	●	●	●	●	●	

#### CONTACT SANS

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 REGISTER NOW [www.sans.org/london-autumn-2016](http://www.sans.org/london-autumn-2016)

[WWW.SANS.ORG/SEC401](http://WWW.SANS.ORG/SEC401)

## SECURITY ESSENTIALS BOOTCAMP STYLE

KEITH PALMGREN

SEC401 teaches students the essential skills and techniques needed to protect and secure an organisation's critical information assets and business systems. Students learn the language and underlying theory of computer and information security and gain the knowledge needed to secure systems and organisations.

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SEC  
504

[WWW.SANS.ORG/SEC503](http://WWW.SANS.ORG/SEC503)

## INTRUSION DETECTION IN-DEPTH

JESS GARCIA

This course acquaints students with the core knowledge, tools and techniques necessary to defend networks. Spanning a wide variety of topics, from foundational materials such as TCP/IP to detecting an intrusion, this training provides students with in-depth knowledge on intrusion detection.

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SEC  
503

[WWW.SANS.ORG/SEC504](http://WWW.SANS.ORG/SEC504)

## HACKER TOOLS, TECHNIQUES, EXPLOITS & INCIDENT HANDLING

STEVE ARMSTRONG

SEC504 provides hands-on experience in finding vulnerabilities and discovering intrusions, whilst also equipping students with a comprehensive incident-handling plan. The course addresses the latest cutting-edge, insidious attack vectors as well as less recent attacks that are still prevalent.

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SEC  
504

[WWW.SANS.ORG/SEC579](http://WWW.SANS.ORG/SEC579)

## VIRTUALIZATION & PRIVATE CLOUD SECURITY

DAVE SHACKLEFORD

Learn best practices for configuring and designing virtual security controls and infrastructure, and about how your vulnerability assessment and forensic processes can be updated to more accurately detect and manage risks in virtual and cloud environments.

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SEC  
579

[WWW.SANS.ORG/SEC642](http://WWW.SANS.ORG/SEC642)

## ADVANCED WEB APP PENETRATION TESTING & ETHICAL HACKING

ADRIEN DE BEAUPRE

In this course you will experience intense web app and web services exploitation, diving deep into the mechanics of web app infrastructures and protocols to find and fix subtle yet hugely damaging flaws before the hackers do.

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SEC  
642

[WWW.SANS.ORG/MGT512](http://WWW.SANS.ORG/MGT512)

## SANS SECURITY LEADERSHIP ESSENTIALS FOR MANAGERS WITH KNOWLEDGE COMPRESSION™

G. MARK HARDY

This completely updated course is designed to empower advancing managers who want to get up to speed quickly on information security issues and terminology. You won't just learn about security, you will learn how to manage security.



MGT  
512

# FUTURE SANS EMEA TRAINING EVENTS

For a full list of training events, please visit [www.sans.org](http://www.sans.org)

LOCATION	DATE	AUDIT	DEVELOPER	MANAGE	FORENSICS	ICS/SCADA	SECURITY
BRUSSELS/AUTUMN, 2016	SEP 5 <sup>TH</sup> - 10 <sup>TH</sup>	AUD507					
ICS LONDON, 2016	SEP 19 <sup>TH</sup> - 25 <sup>TH</sup>	DEV522					
LONDON/AUTUMN, 2016	SEP 19 <sup>TH</sup> - 24 <sup>TH</sup>	DEV541					
OSLO, 2016	OCT 3 <sup>RD</sup> - 18 <sup>TH</sup>						
PRAGUE, 2016	OCT 3 <sup>RD</sup> - 15 <sup>TH</sup>						
MUNICH/AUTUMN, 2016	OCT 24 <sup>TH</sup> - 29 <sup>TH</sup>						
GULF REGION, 2016	NOV 5 <sup>TH</sup> - 7 <sup>TH</sup>						
EUROPEAN SECURITY AWARENESS SUMMIT LONDON, 2016	NOV 9 <sup>TH</sup> - 11 <sup>TH</sup>						
DUBLIN, 2016	NOV 16 <sup>TH</sup> - 19 <sup>TH</sup>						
COLLOQUE, 2016	DEC 5 <sup>TH</sup> - 10 <sup>TH</sup>						
AMSTERDAM, 2016	DEC 12 <sup>TH</sup> - 17 <sup>TH</sup>						
FRANKFURT, 2016	DEC 12 <sup>TH</sup> - 17 <sup>TH</sup>						
BRUSSELS/WINTER, 2017	JAN 16 <sup>TH</sup> - 21 <sup>ST</sup>						
DUBAI, 2017	JAN 28 <sup>TH</sup> - FEB 2 <sup>ND</sup>						
MUNICH/WINTER, 2017	FEB 13 <sup>TH</sup> - 18 <sup>TH</sup>						
LONDON/SPRING, 2017	MAR 13 <sup>TH</sup> - 18 <sup>TH</sup>						