VENUE
Hilton San Francisco Union Square
333 O’Farrell Street | San Francisco, CA 94102
415-923-5097

EVENT CHECK-IN
Location: Golden Gate Foyer
Mon, July 22 – Sat, July 27 | 7:00am – 9:00am

All courses will run 9:00am – 5:00pm (unless noted)

SECURITY ESSENTIALS BOOTCAMP STYLE
Instructor: Bryan Simon
Golden Gate 4 (LOBBY LEVEL)
Bootcamp Hours: 5:00pm – 7:00pm (Course days 1-5)

ENTERPRISE THREAT AND VULNERABILITY ASSESSMENT
Instructor: Matthew Toussain
Nob Hill 8/9 (6TH FLOOR)

OPEN-SOURCE INTELLIGENCE (OSINT) GATHERING AND ANALYSIS
Instructor: Micah Hoffman
Golden Gate 2 (LOBBY LEVEL)

HACKER TOOLS, TECHNIQUES, EXPLOITS, AND INCIDENT HANDLING
Instructor: Ronald Hamann
Golden Gate 5 (LOBBY LEVEL)
Extended Hours: 5:00pm – 7:15pm (Course day 1)

DEFENSIBLE SECURITY ARCHITECTURE & ENGINEERING
Instructor: Josh Johnson
Golden Gate 6 (LOBBY LEVEL)

CLOUD SECURITY AND DEVOPS AUTOMATION
Instructor: Gregory Leonard
Nob Hill 2/3 (6TH FLOOR)
Extended Hours: 9:00am – 7:00pm (Course days 1-4)

SIEM WITH TACTICAL ANALYTICS
 Instructor: Mick Douglas
Golden Gate 8 (LOBBY LEVEL)
Bootcamp Hours: 5:00pm – 7:00pm (Course days 1-5)

ADVANCED PENETRATION TESTING, EXPLOIT WRITING, AND ETHICAL HACKING
Instructors: James Shewmaker, Stephen Sims
Golden Gate 3 (LOBBY LEVEL)
Bootcamp Hours: 5:00pm – 7:00pm (Course days 1-5)

WINDOWS FORENSIC ANALYSIS
Instructor: Ovie Carroll
Golden Gate 7 (LOBBY LEVEL)

ADVANCED NETWORK FORENSICS: THREAT HUNTING, ANALYSIS, AND INCIDENT RESPONSE
Instructor: David Szili
Nob Hill 6/7 (6TH FLOOR)

ICS/SCADA SECURITY ESSENTIALS
Instructor: Monta Elkins
Nob Hill 4/5 (6TH FLOOR)

GENERAL SESSION – WELCOME TO SANS
Speaker: Bryan Simon
Mon, July 22 | 8:00am – 8:30am | Golden Gate 2 (LOBBY LEVEL)

KEYNOTE:
An Interactive Look at Software Exploitation and Today’s Threat Landscape
Speaker: Stephen Sims
Mon, July 22 | 7:15pm – 9:15pm | Golden Gate 2 (LOBBY LEVEL)

BONUS SESSIONS

SANS@NIGHT:
Are You Certifiable?
Speaker: Ronald Hamann
Tue, July 23 | 7:15pm – 8:15pm | Golden Gate 2 (LOBBY LEVEL)

Moving Past Just Googling It: Harvesting and Using OSINT
Speaker: Micah Hoffman
Wed, July 24 | 7:15pm – 8:15pm | Golden Gate 2 (LOBBY LEVEL)

The Offensive Defender | Cyberspace Trapping
Speaker: Matthew Toussain
Thu, July 25 | 7:15pm – 8:15pm | Golden Gate 2 (LOBBY LEVEL)
Interested in adding a GIAC Certification or an OnDemand Bundle?
To receive the discounted rate, you must sign up before Monday, July 29th at 8:00pm EDT

Add to your order via your Portal Account: [www.sans.org/account](http://www.sans.org/account)
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