

SCHEDULE - 2027

CNO PROGRAMMER LINUX & WINDOWS

★ No class

CNO CORE MODULE		QTR 1	QTR 2
PYTHON	📅 3 DAYS	6 - 8 JAN	22 - 24 MAR
NETWORKS	📅 5 DAYS	11 - 15 JAN	25 - 31 MAR
ASSEMBLY	📅 4 DAYS	19 - 22 JAN ★	1 - 6 APR
REVERSE ENGINEERING & CRUCIBLE	📅 5 DAYS	25 - 29 JAN	7 - 13 APR ★
USER MODE DEVELOPMENT MODULE			
SYSTEMS PROGRAMMING	📅 4 DAYS	1 - 4 FEB	15 - 20 APR
INTERNALS	📅 3 DAYS	8 - 10 FEB	21 - 33 APR
VULNERABILITY RESEARCH & EXPLOITATION	📅 3 DAYS	11 - 16 FEB ★	27 - 29 APR ★
CNO USER MODE & CAPSTONE	📅 10 DAYS	17 FEB - 2 MAR	30 APR - 13 MAY
KERNEL MODE DEVELOPMENT MODULE			
KERNEL MODE/GRADUATION	📅 8 DAYS	3 - 12 MAR	17 - 26 MAY

OTHER ACTP COURSES

EMBEDDED CNO - HARDWARE HACKING	📅 5 DAYS	15 - 19 MAR IN PERSON
ANDROID SERIES: PROGRAMMING & INTERNALS	📅 10 DAYS	22 MAR - 2 APR HYBRID

Ready to take the next step?

For additional information or to enroll, please contact the ACTP Team or visit our website.

CNO PROGRAMMER COURSE LEARNING PATHS

★ No class

FUNDAMENTALS (INCLUDED WITH FOUNDATIONS)		QTR 3	QTR 4
WEEK 1: BITS, LOGIC, COMPUTER ARCHITECTURE & DESIGN, DEBUGGING & REVERSE ENGINEERING BASICS	5 DAYS	12 - 16 JUL	13 - 17 SEP
WEEK 2: PROGRAMMING LANGUAGE BASICS [PYTHON, ASSEMBLY, C, C++], BASIC NETWORKING	5 DAYS	19 - 23 JUL	20 - 29 SEP
FOUNDATIONS (WINDOWS & LINUX COMBINED)	START PATH - REQUIRED	QTR 3	QTR 4
ADVANCED PYTHON, ADVANCED SOCKET PROGRAMMING, REVERSE ENGINEERING TOOLS, ADVANCED DEBUGGING, AI BASICS, VERSION CONTROL	5 DAYS	26 - 30 JUL	27 SEP - 7 OCT
ADVANCED ASM PROGRAMMING, ADVANCED C PROGRAMMING	5 DAYS	2 - 6 AUG	4 - 8 OCT
USER MODE BASICS, KERNEL MODE BASICS	9 DAYS	10 - 18 AUG	12 - 20 OCT
FOUNDATIONS CAPSTONE PROJECT	6 DAYS	19 - 24 AUG ★	21 - 26 OCT
 BLACK WINDOWS  ORANGE LINUX USER CNO			
CNO PROGRAMMING	7 DAYS	25 - 31 AUG	27 OCT - 2 NOV
CNO PROGRAMMING II	9 DAYS	1 - 9 SEP ★	3 - 10 NOV
CNO PROGRAMMING CAPSTONE	7 DAYS	10 - 16 SEP ★	15 - 18 NOV
 RED AVRREE (Advanced Vulnerability Research, Reverse Engineering & Exploitation) WINDOWS/LINUX			
ADVANCED REVERSE ENGINEERING	7 DAYS	25 - 31 AUG	TBD
ADVANCED VULNERABILITY & EXPLOITATION	9 DAYS	1 - 9 SEP ★	TBD
AVRREE CAPSTONE	7 DAYS	10 - 16 SEP ★	TBD
 BLACK WINDOWS  ORANGE LINUX KERNEL CNO			
KERNEL PROGRAMMING	7 DAYS	20 - 24 SEP	29 NOV - 3 DEC
CNO KERNEL PROGRAMMING II	9 DAYS	27 SEP - 1 OCT	6 - 10 DEC
 RED ANDROID LINUX			
ANDROID PROGRAMMING	7 DAYS	20 - 24 SEP	TBD
ANDROID INTERNALS	9 DAYS	27 SEP - 1 OCT	TBD
EMBEDDED CNO RASPBERRY PI			
ANDROID PROGRAMMING	7 DAYS	4 - 8 OCT	TBD

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