



# SIIMT University College

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## DIPLOMA IN CYBER SECURITY – PART 2

### COURSE CONTENT

CERTIFIED EXPLOIT WRITING EXPERT (CEWE - LEVEL 2)	
MODULE	TOPIC
Module 1:	Introduction to Exploit Writing
Module 2:	Programming & Basics
Module 3:	Assembly Language
Module 4:	Debugging
Module 5:	Stack Based Buffer Overflow
Module 6:	Understanding Windows Shellcode
Module 7:	Fuzzers
Module 8:	Heap Based Overflow
Module 9:	Exploiting /GS Canary Protected Programs
Module 10:	Exploiting Safe SEH Protected Programs
Module 11:	Denial of Service