

✓ WHY Cyber{SECURE} Coder™

The stakes for software security are extremely high, and yet many development teams deal with software security only after the code has been developed and the software is being prepared for delivery. As with any aspect of software quality, to ensure successful implementation, security and privacy issues should be managed throughout the entire software development lifecycle.

CERTNEXUS®

51% of attacks targeting web applications are SQL attacks

ENISA Threat Landscape Report 2018

✓ COURSE OVERVIEW

You will learn about vulnerabilities that undermine security, and how to identify and remediate them in your projects. You will learn general strategies for dealing with security defects and misconfiguration, how to design software to deal with the human element in security, and how to incorporate security into all phases of development.

"Security is increasingly starting at the developer level, a trend that will only grow next year. As an industry, we've realized that security should lie at the heart of any digital transformation initiative and should never be an afterthought but built-in by design. The code should be secure, as well as the design and processes." —Brent Schroeder, CTO Americas, SUSE

There is an estimated **111 billion lines**

of new software code being produced each year - which introduces potential for a **massive number**



of vunerabilities that can be exploited

Zero-day cyber attacks on businesses are expected to rise from one per week to **one per day by 2021**

Cybersecurity Ventures Report

READINESS ASSESSMENT

Measure your organization's level of preparedness against cyber threats with our complimentary **CSC Readiness Assessment.** This tool will measure knowledge of how to design and implement secure software. You'll receive a free report including staff members' readiness results.

Learn how to redeem your free access code (CM3M6LOPLQ) at certnexus.com/csc-readiness

BUILD

Expand IT and development professionals' skills to create and implement innovative solutions