CompTIA

The NEW Security+ (SY0-601) validates core cybersecurity skills employers demand

CompTIA Security+ is a global certification that validates the baseline skills necessary to perform core security functions and pursue an IT security career.

As cybersecurity attacks increase, more job roles are tasked with bridging the gap between improving baseline security readiness and incident response to address today's threats. Updates to Security+ reflect skills relevant to these job roles and prepare candidates to be more proactive in preventing the next attack.

It's no wonder that more corporations and defense organizations turn to Security+ to validate core security skills and for fulfilling DoD 8570 compliance than any other baseline certification on the market.

CompTIA Security+

Prove hands on cybersecurity skills with the NEW Security+ (SY0-601)!

#1 ATTACKS, THREATS & VULNERABILITIES

Includes updated coverage of the latest threats, attacks, and vulnerabilities, such as IoT device weaknesses, newer DDoS attacks, and social engineering techniques based on current events.
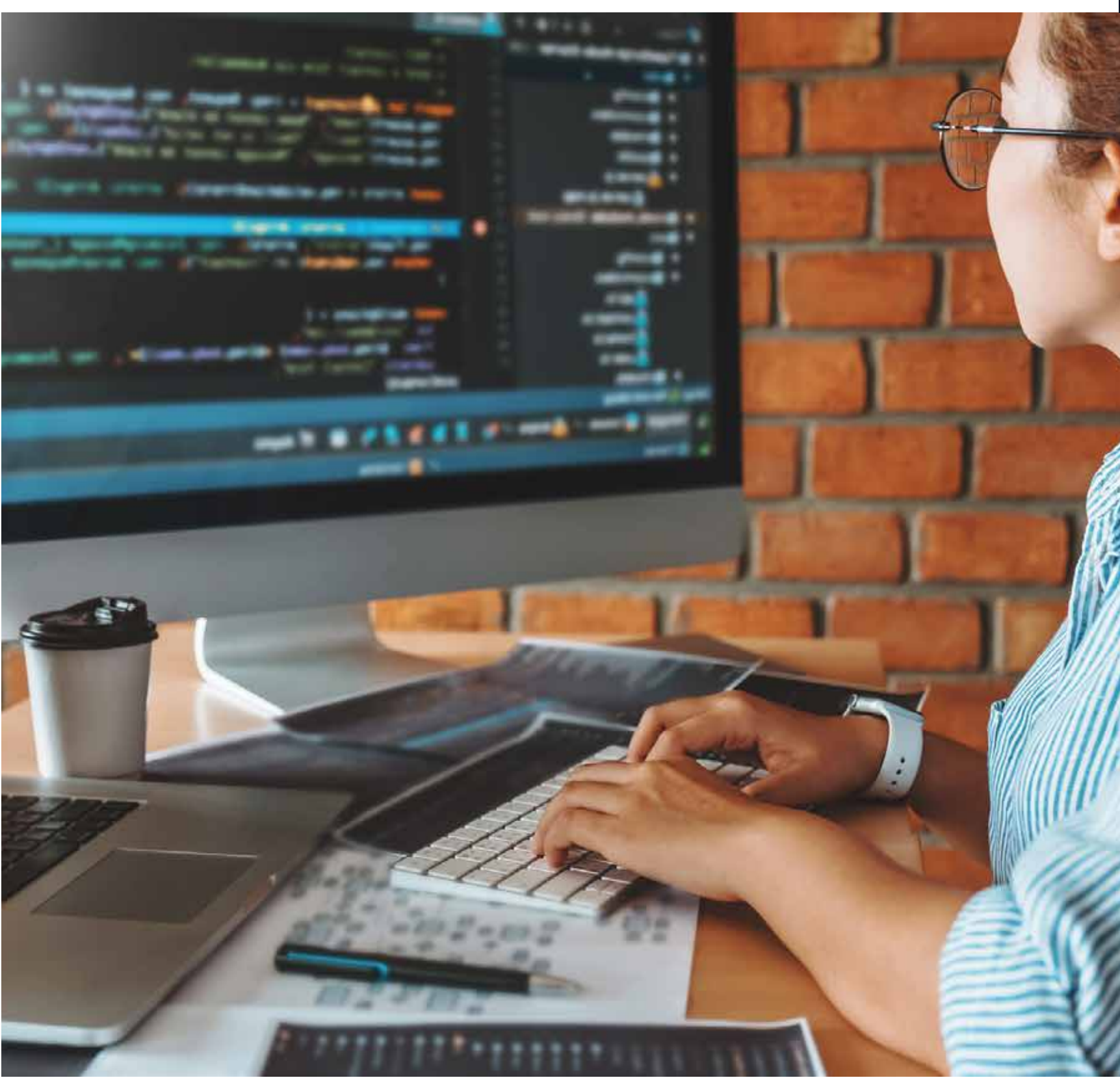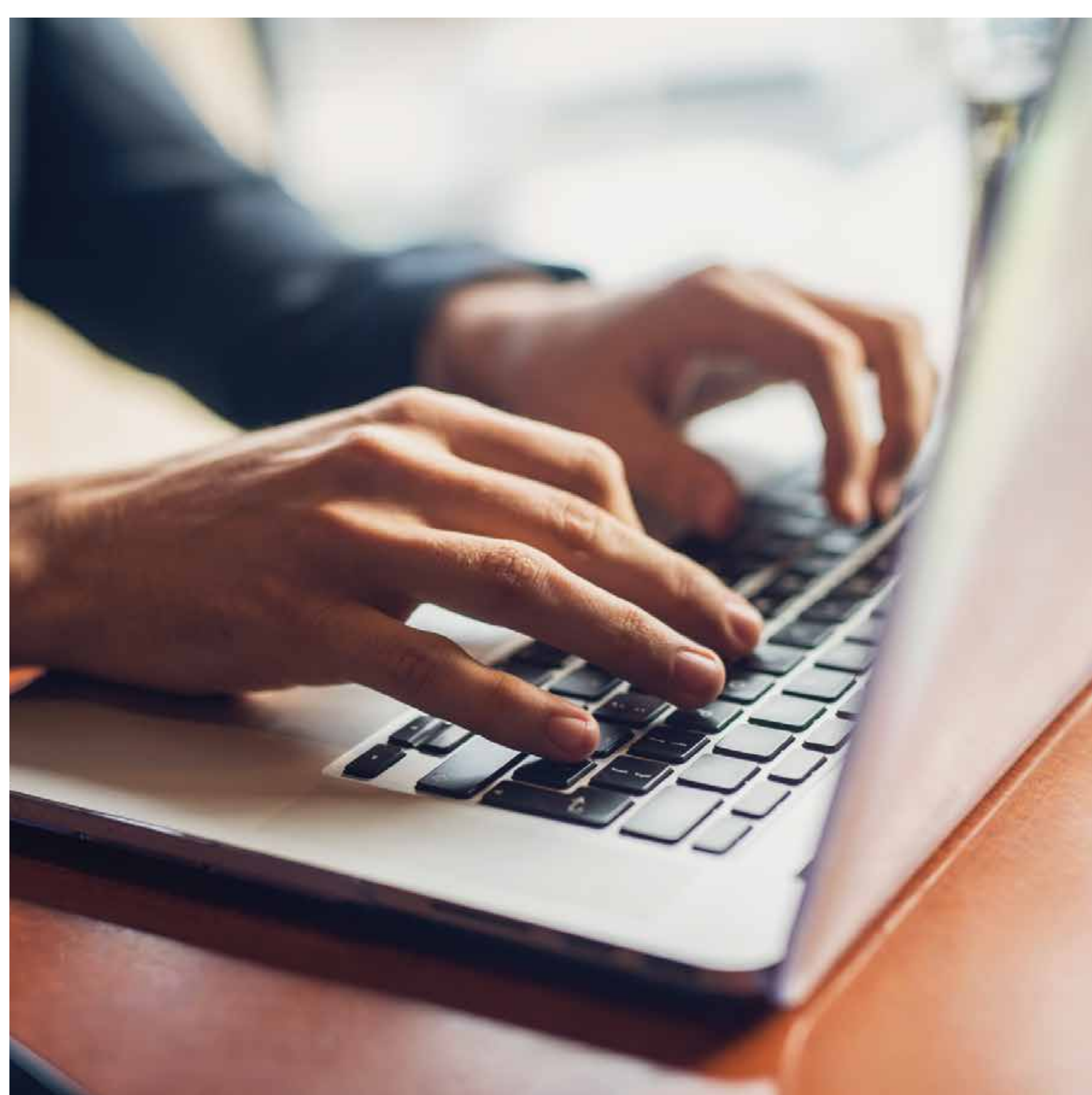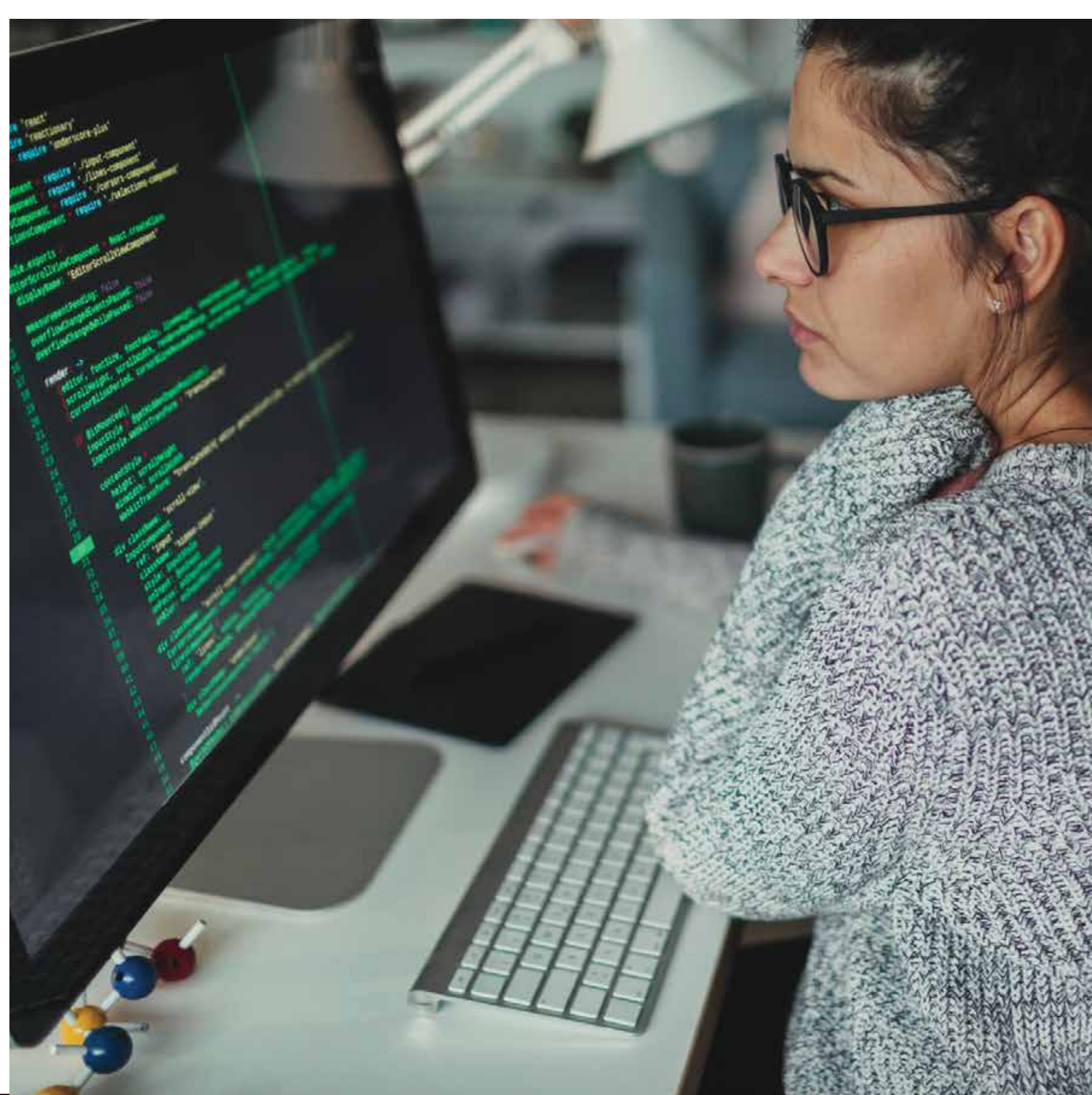

#2 ARCHITECTURE & DESIGN

Includes coverage of enterprise environments and reliance on the cloud, which is growing quickly as organizations transition to hybrid networks.

#3 IMPLEMENTATION

Has been expanded to focus on administering identity, access management, PKI, basic cryptography, wireless, and end-to-end security.

#4 OPERATIONS & INCIDENT RESPONSE

Includes organizational security assessment and incident response procedures, such as basic threat detection, risk mitigation techniques, security controls, and basic digital forensics.

#5 GOVERNANCE, RISK & COMPLIANCE

Expanded to support organizational risk management and compliance to regulations, such as PCI-DSS, SOX, HIPAA, GDPR, FISMA, NIST, and CCPA.

Check all the boxes and more with Security+!

CompTIA Security+

Material covered above is reflective of Security+ 601. Learn more about CompTIA Security+ & our comprehensive learning resources, which includes eLearning, Virtual Labs, Exam Prep, Study Guides, Instructor-Led Training, and Video Training all developed by CompTIA!

comptia.org/security