

# INFOSEC PROS: BUILD YOUR PRIVACY MUSCLE

Use this grid to assess individual and team privacy skill sets and develop a roadmap for professional development.

iapp

	<div><div>NEED TO KNOW</div><div>SHOULD KNOW</div><div>GOOD TO KNOW</div><div>NON-ESSENTIAL</div></div>																		
	REGULATORY REQUIREMENTS GDPR, CCPA, others	PRIVACY BY DESIGN Methodology, process and ongoing review	HANDLING PERSONALLY SENSITIVE INFO Collection, protection, destruction, access	UPDATING/DELETING PII Protecting information assets, limiting storage	LIMITING ACCESS TO PII Least-privilege, role-based, access controls, limiting storage	DATA MINIMIZATION Data inventories, data flows and classifications	PRIVACY THREATS & VIOLATIONS Collection, use, dissemination, intrusion, software security	PRIVACY IN TECHNOLOGY ENVIRONMENTS Difference between privacy and security, how they affect each other and work together, responses to inquiries/view	TECHNOLOGY-RELATED PRIVACY ESSENTIALS Risk models, data life cycle	TECHNOLOGY OBLIGATIONS IN PRIVACY Fundamentals of IT-related privacy, infosecurity, privacy responsibilities of IT professionals	PRIVACY ENGINEERING Privacy engineering role and objectives, privacy design patterns, software risks	PRIVACY ENHANCING TECHNOLOGIES Data-oriented strategies and techniques, process-oriented strategies	TECHNOLOGY CHALLENGES FOR PRIVACY Automated decision-making, tracking and surveillance, anthropomorphism, mobile/social computing	PRIVACY PROGRAM FRAMEWORK Develop policies, standards and guidelines, define program activities	INCIDENT RESPONSE Incident response planning, detection and handling	DATA MAPPING & ASSESSMENT Map and document data inventories, data flows and classifications, data use analysis	RISK ASSESSMENT Type and location of data, cloud computing implications, retention, sanitization and disposal strategies, device security	DATA SUBJECT RIGHTS Oversight, governance, responses to inquiries/view	MANAGING SOFTWARE VENDORS Privacy and information security policies, Where is personal info being held, who has access/view
	CIPP	CIPT												CIPM					
CIO/CTO	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
CISO/CSO	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
Information Security Director/Manager	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
IT Technology Compliance Director/Manager	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
Business Continuity Director/Manager	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
Data Center Manager	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
Ethical Hacker	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
Security Software Developer	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
Forensics Engineer	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
Infosec Auditor	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
SecOps ISO/Infosecurity	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
Program Manager	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
ISSO	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
Technology Risk Manager	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
Security Architect	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
Security Analyst	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●

