

GRADUATE CERTIFICATE IN TRANSFORMATIONAL LEADERSHIP IN CYBERSECURITY

The executive graduate certificate in transformational leadership in cybersecurity is designed in response to the evolving reality that cybersecurity is no longer a purely technical or compliance function, but a core enterprise, governance, and public accountability challenge. While many graduate programs remain tool-focused or compliance-driven, this program addresses a critical gap in preparing leaders to operate at the intersection of technology, risk, policy, and institutional power.

The executive certificate is a leadership-first, experiential degree that prepares current and aspiring CISOs and senior technology executives to govern, influence, and transform organizations in complex, high-stakes environments. Grounded in executive competencies such as board-ready communication, political and fiscal risk strategy, regulatory navigation, crisis leadership, emerging technology governance, and cross-functional influence, the curriculum integrates applied coursework, simulations, executive residencies, and institutional projects.

Throughout the program, students develop the ability to translate technical risk into fiduciary and operational impact, quantify and prioritize enterprise risk, navigate regulatory and geopolitical complexity, and lead coordinated responses under public and institutional scrutiny.

REQUIREMENTS

The following requirements must be fulfilled: 18 credits, including 9 credits in required courses and 9 credits in elective courses.

Code	Title	Credits
Required:		
Select 9 credits from the following required courses:		
PSCS 6501	Cyberlaw and Ethical AI for Technology Leaders	
PSCS 6504	Cyber Intelligence for Geopolitical and Institutional Risk	
PSCS 6506	Executive Strategies for Enterprise Architecture	
PSCS 6509	Boardroom Cyber Governance	
Elective:		
Select 9 credits from the following elective courses:		
PSCS 6502	Enterprise Risk and Political Dynamics in Executive Decision Making	
PSCS 6503	Executive Risk and Investment	

PSCS 6505	Emerging Technology and Cyber Frontiers
PSCS 6507	Political Influence and Organizational Power in Executive Leadership
PSCS 6508	Leading through Institutional Uncertainty
PSCS 6510	Executive Crisis Governance
PSCS 6511	Communication and Media Strategy for Cyber Executives