Level	Course Code	Course Title	Required or Elective	Pre-Requisite Courses	Credit Hours
Level 1	DCS 511	Principles of Information Security	Required	N/A	4
	DCS 512	Network and Communication Security	Required	N/A	4
	DCS 513	Operating Systems Security	Required	N/A	4
	DCS 514	Cryptography Fundamentals	Required	N/A	4
Level 2	DCS 521	Information Security Management	Required	IT 501	4
	DCS 522	Secure Software Development	Required	N/A	4
	DCS 523	Ethical Hacking	Required	N/A	4
	DCS 524	Digital Forensics	Required	N/A	4