



Compulsory
 University: 50 Cr
 College: 28 Cr
 Department: 65 Cr
Compulsory Total: 143 Cr

Security track Database track

University Electives - 4 Credits

Code	Course Name	Pre-requisite
990113-2	Health Education	
990114-2	Saudi women Empowerment	
990312-2	Innovation and Entrepreneurship	
990412-2	Digital Citizenship	
990314-2	French Language	
990315-2	Chinese Language	
999809-2	Presentation Skills	
999814-2	IELTS Preparation	
999815-2	Academic Writing	
999821-2	English and the 21st century skills	

Department Electives (1, 2, 3) - 9 Credits

Type	Track	Code	Course Name	Pre-requisite
Elective (1)	Security	5025551-3	Network Security	502459-3
Elective (1)	Security	5025552-3	Software Security	502459-3
Elective (1)	Security	5025553-3	Wireless System Security	502459-3
Elective (1)	Database	502570-3	Advanced Topics in Database	502478-3
Elective (1)	Database	502571-3	Data Mining	502478-3
Elective (2, 3)	Security	5025554-3	Computer Crimes and Forensics	5025551-3 or 5025552-3 or 5025553-3
Elective (2, 3)	Security	5025555-3	Advanced Topics in Security	5025551-3 or 5025552-3 or 5025553-3
Elective (2, 3)	Security	5025556-3	Information Security Policies	5025551-3 or 5025552-3 or 5025553-3
Elective (2, 3)	Security	502557-3	Mobile Computing	5025551-3 or 5025552-3 or 5025553-3
Elective (2, 3)	Database	502575-3	Non-Traditional Database	502570-3 or 502571-3
Elective (2, 3)	Database	502576-3	Special Purpose Database	502570-3 or 502571-3
Elective (2, 3)	Database	502577-3	Big Data	502570-3 or 502571-3

Electives:

University credits: 4 Cr

Department credits: 9 Cr

Electives Total: 13 Cr