



FORT HAYS STATE UNIVERSITY
DEPARTMENT OF INFORMATICS

Forward thinking. World ready.

Phone: (785) 628-5373

Website: www.fhsu.edu/informatics

Email: informatics@fhsu.edu

**Degree Requirements for
 Bachelors in Information Networking and Telecommunications**

CYBERSECURITY CONCENTRATION				
INF MAJOR CORE (18 hours; 6 courses)	Hr	Sm	Grd	<i>Notes:</i>
INF 250 Introduction to Web Development	3			
INF 300 Foundations of Informatics	3			
INF 405 Research Methods in Informatics	3			
INF 430 Technology Innovation and Entertpreneurial Leadership	3			
INF 490 Capstone Seminar in Informatics	3			
INF 610 Public Policy, Ethics and Law in Information Networking	3			
CONCENTRATION REQUIREMENTS: CYBERSECURITY (21 hours; 7 courses)	Hr	Sm	Grd	
INF 291 Internetworking I	3			
INF 292 Internetworking II	3			
INF 302 Windows Client Administration OR INF 305 Windows Server Administration	3			
INF 360 Programming with Python	3			
INF 671 Linux in Networking	3			
INF 686 Network Security Firewalls	3			
INF 322 Topics in Informatics: Cyber Operations	3			
EMPHASIS ELECTIVES: CYBERSECURITY (15 hours; 5 courses)	Hr	Sm	Grd	
<i>Choose any 5 Informatics (INF) in consultation with advisor/mentor</i>				
BACHELOR DEGREE REQUIREMENTS			BS	
CORE/CYBERSECURITY			39	
EMPHASIS ELECTIVES			15	
FREE ELECTIVE			32	
UNIVERSITY DEGREE REQUIREMENTS			34	
TOTAL CREDIT HOURS			120	