FRANKLIN UNIVERSITY DEGREE CHECKLIST: EFFECTIVE FALL 2019- SUMMER 2020

Bachelor's Degree - CYBERSECURITY (124 Hours)

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Please review your Academic Evaluation and contact Advising Team with any questions.

FRANKLIN UNIVERSITY COURSE CODE	TRANSFER COURSE EQUIVALENCY (if applicable)	FRANKLIN UNIVERSITY COURSE CODE	TRANSFER COURSE EQUIVALENCY (if applicable)
GENERAL EDUCATION CORE		**PROFESSIONAL FOUNDATIONS**	
ENG 120 College Writing	ENG 1111 English I AND ENG 1112 English II	PF 321 Learning Strategies (*must be taken prior to the start of all other Franklin coursework)	
MATH 160 College Algebra	MTH 1280 College Algebra		
Science Area (2 courses with 1 having	Select from Natural/Physical Sciences (Nutrition is not considered SCIE)		
a laboratory component)		**MAJOR AREA**	
		ISEC 300 Information Assurance	COURSE MUST BE TAKEN AT FRANKLIN UNIVERSITY
Social/Behavioral Science Area (2 courses	Select from courses such as Anthropology, Sociology, Psychology, etc.	ISEC 350 Risk Security Management	COURSE MUST BE TAKEN AT FRANKLIN UNIVERSITY
in different disciplines)		ISEC 375 Digital Forensics & Incident Response	COURSE MUST BE TAKEN AT FRANKLIN UNIVERSITY
Arts and Humanities Area	Select from courses such as Philosophy, Literature, Ethics, etc.	ISEC 400 Software Development Security	COURSE MUST BE TAKEN AT FRANKLIN UNIVERSITY
MATH 280 Intro to Probability & Statistics	COURSE MUST BE TAKEN AT FRANKLIN UNIVERSITY	ISEC 475 Security Engineering & Assessment	COURSE MUST BE TAKEN AT FRANKLIN UNIVERSITY
SPCH 100 Speech or Interpersonal Communication	COM 1120 Public Speaking I OR COM 1170 Small Group Communication	ITEC 350 Windows Administration	COURSE MUST BE TAKEN AT FRANKLIN UNIVERSITY
ENG 220 Research & Writing for Academic & Prof	ENG 1112 English II	ISEC 495 Cyber Security Capstone	COURSE MUST BE TAKEN AT FRANKLIN UNIVERSITY
HUMN 211 Intro to Ethical Analysis & Reasoning	PHL 2100 Ethics	WEBD 236 Web Information's Sys Programing	COURSE MUST BE TAKEN AT FRANKLIN UNIVERSITY
PROFESSIONAL CORE		MIS 310 Information Systems Architecture & Technology	COURSE MUST BE TAKEN AT FRANKLIN UNIVERSITY
COMP 101 Problem Solving with Computing	CSD 1500 Programming Fundamentals		
COMP 204 Principles of Computer Networks	NTK 2100 Cisco- Network Fundamentals		
COMP 281 Database Management Systems	CSD 1400 Database Management	**UNIVERSITY ELECTIVES**	
WEBD 101 Intro to Web Page Construction	ITS 1500 HTLM and CSS	Select additional courses to satisfy Franklin University residency requirements and overall required hours.	
ISEC 325 Communication & Network Security	COURSE MUST BE TAKEN AT FRANKLIN UNIVERSITY	Additional Major Area Electives are recommended. Contact Advising Team for other options.	
MIS 200 Management Information Systems	COURSE MUST BE TAKEN AT FRANKLIN UNIVERSITY	MATH 150 Fundamental Algebra	
ITEC 136 Principles of Programming	COURSE MUST BE TAKEN AT FRANKLIN UNIVERSITY		
ISEC 200 Cyber Security Fundamentals	COURSE MUST BE TAKEN AT FRANKLIN UNIVERSITY		

Franklin University Transfer Notes

Both general education and university elective courses must be non-developmental.

Transfer credit hour minimums for a 4 hour Franklin course is 2.67 semester hours. The difference in transferred credit and Franklin course credit must be made up in the General Education Electives and/or University Electives sections.

Students are required, at a minimum, to complete 30 hours of non-developmental coursework with Franklin University.

Algebra Competency Requirement

All students are required to meet Franklin University's Algebra Competency requirement. Please work with your admissions advisor and academic advisor to review your course options or transfer credits for this requirement. The full Algebra Competency policy can be found in the Academic Catalog.