NKU — Department of Computer Science

COLLEGE OF INFORMATICS
COMPUTATION ■ INFORMATION ■ COMMUNICATION

Name:
Student ID:
Catalog Year:

Minors Checklist

For Students Following the:
2016-2017 catalog

Version 1.1

COMPUTER FORENSICS MINOR (30 Hours)						OFFICE USE ONLY
Course		**Pre-req**	**Credits**	**Term**	**Grade**	**Approved Exceptions**
INF 120	Elementary Programming (or placement)	MAHD099				
CIT 130	Information Technology Fundamentals	MAHD099				
CIT 247	Networking Fundamentals	CIT 130				
CIT 371	Unix Systems	CIT 247 & INF 120				
CIT 480	Securing Computer Systems	CIT 371				
CIT 430	Computer Forensics	CIT 380				
JUS 101	Introduction to Criminal Justice					
JUS 204	Criminal Investigation					
JUS 320	Advanced Crime Scene Technology & Criminalistics	JUS 101 & Sophomore Standing				
JUS 404	Evidence Preparation & Courtroom Testimony	JUS 101 & Sophomore Standing				

COMPUTER SCIENCE MINOR (21-30 Hours)						OFFICE USE ONLY
Course		**Pre-req**	**Credits**	**Term**	**Grade**	**Approved Exceptions**
MAT 109*	Algebra for College Students (or placement)	MAHD099				
MAT 119*	Pre-Calculus Mathematics (or placement)	MAT 109				
INF 120	Elementary Programming (or placement)	MAHD099				
CSC 260	Object-Oriented Programming I	MAT 109 & INF 110 or INF 120				
CSC 360	Object-Oriented Programming II	INF/CSC 260 & MAT 119 ($\geq$ B-)				
CSC 362 **OR**	Computer Systems	CSC 360				
CSC 364	Data Structures & Algorithms	CSC 360				
CSC 3xx-4xx						
CSC 3xx-4xx						
INF, CIT, or CSC Elective						
INF, CIT, or CSC Elective						

*Course not required depending on which Math benchmark was met.

COMPUTER INFORMATION TECHNOLOGY MINOR (21 Hours)						OFFICE USE ONLY
Course		**Pre-req**	**Credits**	**Term**	**Grade**	**Approved Exceptions**
INF 110 **OR**	Business Programming	MAHD099				
INF 120 **OR**	Elementary Programming (or placement)	MAHD099				
CSC 260	Object-Oriented Programming I	MAT 109 & INF 110 or INF 120				
CIT 130	Information Technology Fundamentals	MAHD099				
CIT 247	Networking Fundamentals	CIT 130				
CIT 271 **OR**	Windows Administration	CIT 247 & INF 120				
CIT 371	Unix Systems	CIT 247 & INF 120				
CIT 3xx-4xx						
INF, CIT, or CSC Elective						
INF, CIT, or CSC Elective						

INFORMATION SECURITY MINOR (30 Hours)						OFFICE USE ONLY
Course		**Pre-req**	**Credits**	**Term**	**Grade**	**Approved Exceptions**
INF 120	Elementary Programming (or placement)	MAHD099				
CIT 130	Information Technology Fundamentals	MAHD099				
CIT 247	Networking Fundamentals	CIT 130				
CIT 371	Unix Systems	CIT 247 & INF 120				
CIT 480	Securing Computer Systems	CIT 371				
STA 205 **OR**	Introduction to Statistical Methods	MAHD095 or MAHD099				
STA 212 **OR**	Statistics for Business Applications I	MAHD099				
STA 250	Probability & Statistics I	MAT 129 or MAT 227 (co req)				
BIS 300	Management Information Systems	BIS 101 & STA 205, STA 212				
BIS 330	IT Project Management	Junior Standing				
BIS 382	Principles of Information Security	BIS 300				
Select 1 of the Following:						
CIT 430	Computer Forensics					
CIT 484	Network Security	Check pre-reqs for each class				
CSC 482	Computer Security					
CSC 483	Cryptology					

Students must have a grade of C- or better to meet prerequisites for all courses unless otherwise indicated and must earn a grade of C- or better in all courses that apply to the minor and a minimum 2.0 minor GPA. Please consult with your advisor and the appropriate University Course Catalog for all other degree requirements.