Department of Computer Science

COLLEGE OF INFORMATICS
COMPUTATION ■ INFORMATION ■ COMMUNICATION

Computer Science

For Students Following the:
2010-2011 catalog

Name:
Student ID:
Catalog Year:

SUPPORT COURSES (15 Hours)						OFFICE USE ONLY
Course		**Pre-req**	**Credits**	**Term**	**Grade**	**Approved Exceptions**
MAT 128	Calculus A	MAT 119 (≥ B-)				
MAT 227	Calculus B	MAT 128				
MAT 228	Calculus C	MAT 227				
OR						
MAT 129	Calculus I	MAT 119 (≥ B-)				
MAT 229	Calculus II	MAT 129 or MAT 227				
AND						
STA 250	Probability and Statistics I	MAT 129 or Co-req MAT 227				
MAT 385	Discrete Mathematics	MAT 228 or MAT 229				

INFORMATICS CORE COURSES (15 Hours)						OFFICE USE ONLY
Course		**Pre-req**	**Credits**	**Term**	**Grade**	**Approved Exceptions**
INF 120	Elementary Programming (or placement)	MAHD099				
INF 260	Object-Oriented Programming I	MAT 109 & INF 110 or INF 120				
INF 282	Introduction to Databases	MAT 109				
INF 284	Introduction to Network and Data Communication	MAT 109 & INF 110 or INF 120 or CIT 140				
INF 286	Introduction to Web Development	MAT 109 & INF 110 or INF 120				

COMPUTER SCIENCE CORE COURSES (24 Hours)						OFFICE USE ONLY
Course		**Pre-req**	**Credits**	**Term**	**Grade**	**Approved Exceptions**
CSC 360	Object-Oriented Programming II	INF 260 & MAT 119 (≥B-)				
CSC 362	Computer Systems	CSC 360				
CSC 364	Data Structures and Algorithms	CSC 360				
CSC 402	Advanced Programming Methods	CSC 362 & CSC 364				
CSC 439	Software Testing & Maintenance	CSC 364 & Senior Standing				
CSC 440	Software Engineering	CSC 402 & CSC 439 & Senior Standing				
CSC 460	Operating Systems	CSC 362 & CSC 364				
CSC 485	Theory of Computation	MAT 385				

ELECTIVES (9 Hours)						OFFICE USE ONLY
Course		**Pre-req**	**Credits**	**Term**	**Grade**	**Approved Exceptions**
CSC 3xx-4xx						
CSC 4xx						
CSC 4xx						

Date of most recent check / update: _____

REQUIREMENTS FOR SUCCESSFUL COMPLETION OF CSC MAJOR		
	Major GPA	**GPA Met?**
Grade of C- or higher required		
Current NKU Secondary Area of Study:		

STATUS OF NKU GRADUATION REQUIREMENTS		
	Earned	**Still Needed**
120 EHRS total minimum credits required for NKU graduation		
45 total upper level (300-400) credit hours needed for NKU graduation		

Current Cumulative NKU GPA: _____

Please note: NKU requires a 2.00 minimum cumulative GPA to remain graduation eligible. This may be different from your major expectations.

Graduation eligibility also requires completion of General Education requirements, completion of 25% of total coursework at NKU, and completion of last 30 credit hours at NKU.

PROGRAM CERTIFICATION		
	Yes or No	
Has student applied for graduation?		
	Semester	**Year**
Anticipated graduation		

This program certification has been reviewed by a COI Advisor

Name   Date

Note: NKU email is used to communicate all information about graduation status.

Any changes to program certification requirements listed above must be approved in writing and submitted to the Registrar by a COI Representative.