

KING'S COLLEGE



COMPUTER SCIENCE PLANNER 2008

First-year		
	MATH 127 Logic and Axiomatic	MATH 130 Analytic Geometry and Calculus II
	MATH 129 Analytic Geometry and Calculus I	CS 115 Intro. to Comp Sci. & Programming
	CIS 116 Visual BASIC Programming I	CIS 117 Visual BASIC Programming II
	CORE	CORE
	CORE	CORE
	FYE (1 credit)	

Sophomore		
	CS 206 IT Methods and Procedures (Same as CIS 106)	CS 232 Data Structures
	CS 235 Discrete Mathematics (Same as MATH 235)	CIS 251 Web-based Information Systems
	CS Elective / Minor / Additional Mathematics / Business / Science	CS Elective / Minor / Additional Mathematics / Business / Science
	CORE	CORE
	CORE	CORE

Junior		
	CS 385 Data Communications I (Same as CIS 385)	CS 386 Data Communications II (Same as CIS 386)
	PHYS 111 General Physics I	CS 301 Adv. Object-Oriented Programming (Same as CIS 470)
		CIS 356 Database Management Systems
	CS Elective / Minor / Additional Mathematics / Business / Science	CS Elective / Minor / Additional Mathematics / Business / Science
	CORE	CORE
	CORE	

Senior		
	CS 491 Independent Study or CS 499 Internship	CS 480 Software Engineering / Project Management or CS 499 Internship
	CS 411 Network Security (Same as CIS 487)	CS Elective / Minor / Additional Mathematics / Business / Science
	CS Elective / Minor / Additional Mathematics / Business / Science	CS Elective / Minor / Additional Mathematics / Business / Science
	CORE	CORE
	CORE	CORE