

Cottery College—Fall Semester 1		Hrs	Cottery College—Spring Semester 1		Hrs	Cottery College—Summer Semester 1		Hrs
FWS 101 First Year Writing Seminar	3	WRI 102 College Writing	3					
MATH 210 Calculus I	4	MATH 130 Elementary Statistics	3					
CHE 210/211 General Chemistry I*	5	Women's/Gender/Sexuality Studies Course	3					
Physical Activity Course	1	Humanities Course	3					
General Electives	3	General Electives	4					

Cottery College—Fall Semester 2		Hrs	Cottery College—Spring Semester 2		Hrs	Cottery College—Summer Semester 2		Hrs
PHY 205 General Physics I*	4	BUS 211 Financial Accounting	3					
Fine Arts Course	3	CSC 201 Introduction to Programming	3					
Physical Activity Course	1	ECO 202 Princ of Microeconomics <small>(Social Science Course)</small>	3					
General Electives	7	General Electives	6					

UMKC—Fall Semester 3		Hrs	UMKC—Spring Semester 3		Hrs	UMKC—Summer Semester 3		Hrs
CS 101 Problem Solving & Programming I	3	CS 201R Problem Solving & Programming II	3	CS 303 Data Structures	3			
CS 101L Problem Solving & Programming I Lab	1	CS 201L Problem Solving & Programming II Lab	1	BUS 3XX/4XX Elective	3			
CS 191 Discrete Structures I	3	CS 281R Computer Architecture & Organization	3					
CS 304WI Ethical Issues in Comp & Engr.	3	CS 291 Discrete Structures II	3					
DSOM 326 Production/Operations Mgmt	3	IT 222 Multimedia Production & Concepts	3					
MKT 324 Marketing Concepts	3	BUS 3XX/4XX Elective	3					

UMKC—Fall Semester 4		Hrs	UMKC—Spring Semester 4		Hrs	UMKC—Summer Semester 4		Hrs
CS 420 or 421A Networking Elective	3	CS 371 or 470 Database Elective	3	IT 491 Internship	3			
CS 431 Operating Systems	3	CS 451R Software Engineering	3					
CS 449 Fundamentals of Software Engineering	3	CS 456 Human Computer Interface	3					
CS 3XX/4XX CS Elective	3	IT 3XX/4XX IT Specialty Elective	3					
IT 321 Computer Resources Administration	3	IT 3XX/4XX IT Specialty Elective	3					

*Students must take one Life Science and one Physical Science course; one must have a lab.

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