

2008-2009 Catalog

Name: _____ ID # _____ Date: _____

Mathematics: 37 units

			Tr/CU	Grade	Transfer course approved
Mth 265	Introduction to Statistics	3	_____	_____	_____
Mth 272	Calculus II (with Lab)	5	_____	_____	_____
Mth 295	Mathematical Notations & Proof	3	_____	_____	_____
Mth 373	Calculus III	4	_____	_____	_____
Mth 387	Theory of Probability	3	_____	_____	
Mth 471	Linear Algebra	3	_____	_____	
Mth 473	Modern Algebra	3	_____	_____	
Mth 484	Differential Equations	3	_____	_____	
Mth 489	Real Analysis	3	_____	_____	
Mth 495	Topics in Mathematics	1	_____	_____	

Choose two from the following courses: **6**

Mth 376	Discrete Mathematics	3	_____	_____	_____
Mth 380	Modern Geometry	3			
Mth 388	Mathematical Statistics	3			
Mth 420	Number Theory	3			

**It is required that students who select the mathematics major take Mth 271 in their general education.*

**Note: All transfer courses applicable to a major must be Division Chair approved.
(Approval forms are available from your Transfer Advisor in SCC-B)**
