

2011-2012 Catalog

Name: _____ ID # _____ Date: _____

Mathematics

44 units

			Tr/CU	Grade	Transfer course approved
Mth 265	Introduction to Statistics	3	_____	_____	_____
Mth 271	Calculus I	5	_____	_____	_____
Mth 272	Calculus II	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	3	_____	_____	_____
<i>Choose two from the following courses:</i>		6			
Mth 376	Discrete Mathematics	3	_____	_____	_____
Mth 380	Modern Geometry	3	_____	_____	_____
Mth 388	Mathematical Statistics	3	_____	_____	_____
Mth 420	Number Theory	3	_____	_____	_____

Note: All transfer courses applicable to a major must be approved by the appropriate department. Substitution forms are available in the Academic Advising Office.