College of Science and Technology

Department of Mathematics

Even Years/Odd Years/All Years (As necessary)

				FALL					SPRING					SUMMER				
Prefix	**Number**	**Title**	**W.I.**	**S'VILLE**	**WACO**	**FW**	**MID**	**ONLINE**	**S'VILLE**	**WACO**	**FW**	**MID**	**ONLINE**	**S'VILLE**	**WACO**	**FW**	**MID**	**ONLINE**
MATH	0001	NCBO Math*																
MATH	0303	Basic Mathematics*																
MATH	0304	Fund of College Algebra*																
MATH	0306	Foundations of College Algebra		X					X									
MATH	0305	Foundations of Statistics							X									
MATH	1100	Trans to Univ Stud-MATH		X														
MATH	1314	College Algebra		X					X					*				
MATH	1316	Plane Trigonometry		X					X					*				
MATH	1324	Math for Business & Soc Sci I		X					X					*				
MATH	1325	Math For Business & Soc Sci II		X					X									
MATH	1332	Contemporary Mathematics I		X					X									
MATH	1342	Elem Statistical Methods		X					X					*				
MATH	2332	Applied Matrix Algebra							X									
MATH	2412	Precalculus		X					X					*				
MATH	2413	Calculus I		X					X					*				
MATH	2414	Calculus II		X					X					*				
MATH	3301	Number Theory							X									
MATH	3302	Principles of Geometry		X														
MATH	3303	Concepts of Elem Math I		X					X					*				
MATH	3305	Concepts of Elem Math II		X					X					*				
MATH	3306	Differential Equations		X					X									
MATH	3310	Discrete Mathematics		X														
MATH	3311	Probability and Statistics I		X														
MATH	3320	Foundations of Mathematics							X									
MATH	3332	Linear Algebra		X														
MATH	3360	Numerical Analysis I		X EVEN														
MATH	3433	Calculus III		X					X									
MATH	3450	Principles of Bio-Statistics		X					X					*				
MATH	4086	Mathematic Problems*																
MATH	4088	Undergraduate Research Project*																
MATH	4302	College Geometry		X														
MATH	4304	Survey Of Mathematical Ideas		X														
MATH	4305	Concepts of Elem Math III		X					X									
MATH	4306	Partial Differential Equations							X EVEN									
MATH	4309	Advanced Analysis	X	X														
MATH	4311	Probability & Statistics II							X									
MATH	4320	Mathematical Modeling		X ODD														
MATH	4332	Abstract Algebra	X						X									
MATH	4370	Intro History of Mathematics		*														
MATH	4384	Internship		*														
MATH	4390	Math Topics							X ODD									
MATH	5086	Adv Special Problems		*														
MATH	5088	Thesis		*														
MATH	5198	Research Analysis		X														
MATH	5301	Nonparametric Statistics		*														
MATH	5305	Statistical Models		X														
MATH	5306	Dynamical Systems							X EVEN									
MATH	5308	Abstract Algebra		X														
MATH	5309	Complex Variables		*														
MATH	5311	Operations Research		*														
MATH	5312	Design of Experiments		*														
MATH	5320	Real Analysis							X									

MATH	5330	Mathematical Modeling							X ODD									
MATH	5340	Topology		X EVEN														
MATH	5350	Linear Algebra							X									
MATH	5360	Numerical Analysis		*														
MATH	5362	Data Warehousing		X														
MATH	5364	Data Mining I		X														
MATH	5366	Data Mining II							X									
MATH	5370	History of Mathematics												X ODD				
MATH	5371	Euclidean and non-Euclidean		X EVEN														
MATH	5373	Theory of Functions												X EVEN				
MATH	5375	Statistical Reasoning and Pr		X ODD														
MATH	5376	Topics in Secondary Math												X EVEN				
MATH	5377	In-depth Mathematical Reas							X ODD									
MATH	5378	Technology-Aided Mathematics												X ODD				
MATH	5379	Trends and Issues in Research							X EVEN									
MATH	5380	Topics In Math Theory		*														
MATH	5390	Selected Topics in Mathematics		*														
MATH	5699	Internship		*														
			* Designates courses offered "as needed"															
			Summer Course rotations may vary based on student need and department availability															