



Major: **Mathematics**
2021-2022 - Status Sheet

Minor:
Degree: **Bachelor of Science**

120 hours are required to graduate _____
36 hours of upper level are required _____

BBS.MTH
Prepared by:
Phone #:
Date:

Exit Exam: _____

NAME: _____

Gen Ed Requirements	Has		Needs		Major Requirements	Has		Needs	
	100	300	100	300		100	300	100	300
3 ENGL 101 Composition I					3 CSC 150 Computer Science I				
3 ENGL 201 Composition II					4 MATH 123 Calculus I (gen ed)				
3 CMST 101 215 222					4 MATH 125 Calculus II				
3 MATH: see major					4 MATH 225 Calculus III				
3-5 Natural Science & Lab					3 MATH 281 Introduction to Statistics				
3-5 Natural Science & Lab					3 MATH 315 Linear Algebra				
SOCIAL SCIENCE: take 2 courses from two different subject areas.					3 MATH 321 Differential Equations				
ARTS & HUMANITIES: take 2 courses from two different subject areas (ART/H are the same subject) or a Foreign Language sequence.					3 MATH 351 Foundations of Mathematics				
Social Science - 2 courses required					3 MATH 413 Abstract Algebra I				
ABS 203 ANTH 210, 220, 230 CJUS 201					3 MATH 423 Advanced Calculus I				
CMST 201 ECON 201, 202 GEOG 101, 200,					3 MATH 481 Probability and Statistics				
210, 212, 219 GLST 201 HDFS 141, 210									
HIST 151, 152, 256, 257 INED 211 INFO 102					9 Restricted Electives - take three courses from the following:				
NATV 110 POLS 100, 102, 141, 165, 210, 250,					MATH 316 Discrete Mathematics				
253 PSYC 101 REL 237 SOC 100, 150, 151,					MATH 361 Modern Geometry				
240, 250, 285 CMST 201 SUST 201 UHON					MATH 411 Theory of Numbers				
111, 210 WMST 101, 247					MATH 416 Combinatorics				
Arts & Humanities - 2 courses required					MATH 421 Complex Analysis				
ARAB 101, 102 ARCH 241 ART 111, 112,					MATH 440 Mathematics of Finance				
121, 123 ARTH 100, 120, 121, 211, 212, 231,					MATH 450 History of Mathematics				
251 CHIN 101, 102 ENGL 115, 125, 210, 211,					MATH 461 Introduction to Topology				
212, 214, 221, 222, 230, 240, 241, 242, 248,					MATH 487 Design of Experiments				
249, 250, 256, 258, 268 FREN 101, 102, 201,					A minor is required for this major				
202 GER 101, 102, 201, 202 GFA 101									
GREE 101, 102 HIST 111, 112, 121, 122									
HUM 100 200 LAKL 101, 102, 201, 202 LATI									
101, 102 MCOM 151, 160 MFL 101, 102									
MUS 100, 117, 130, 131, 200, 201, 203, 240									
PHIL 100, 200, 215, 220, 233, 240, 270, 287									
REL 213, 224, 225, 238, 250 RUSS 101, 102									
SPAN 101, 102, 201, 202 THEA 100, 131, 200,									
201, 231, 270									
Addl. hours in major/minor to meet 50% rule									
Addl. hours to meet 60 from 4-yr Inst.									
Addl. hours to total 36 upper level									
Addl. hours to total 120									
TOTALS:					45	TOTALS:			

ID or SSN: _____