



Major: **Mathematics**
2020-2021 - 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					Required Core - 36 semester hours				
3 ENGL 201 Composition II					3 CSC 150 Computer Science I				
3 SPCM 101 215 222					4 MATH 123 Calculus I (gen ed)				
3 MATH: see major					4 MATH 125 Calculus II				
3-5 Natural Science & Lab					4 MATH 225 Calculus III				
3-5 Natural Science & Lab					3 MATH 281 Introduction to Statistics				
SOCIAL SCIENCE: take 2 courses from two different subject areas. ARTS & HUMANITIES: take 2 courses from two different subject areas (ART/H are the same subject) or a Foreign Language sequence.					3 MATH 315 Linear Algebra				
Social Science - 2 courses required					3 MATH 321 Differential Equations				
ABS 203 ANTH 210, 220, 230 CJUS 201					3 MATH 351 Foundations of Mathematics				
ECON 201, 202 GEOG 101, 200, 210, 212, 219					3 MATH 413 Abstract Algebra I				
GLST 201 HDFS 141, 210 HIST 151, 152, 256, 257					3 MATH 423 Advanced Calculus I				
INED 211 INFO 102 NATV 110					3 MATH 481 Probability and Statistics				
POLS 100, 102, 141, 165, 210, 250, 253 PSYC 101					9 Restricted Electives - take three courses from the following:				
REL 237 SOC 100, 150, 151, 240, 250, 285					MATH 316 Discrete Mathematics				
SPCM 201 SUST 201 UHON 111, 210 WMST 101, 247					MATH 361 Modern Geometry				
Arts & Humanities - 2 courses required					MATH 411 Theory of Numbers				
ARAB 101, 102 ARCH 241 ART 111, 112, 121, 123					MATH 416 Combinatorics				
ARTH 100, 120, 121, 211, 212, 231, 251					MATH 421 Complex Analysis				
CHIN 101, 102 ENGL 115, 125, 210, 211, 212, 214, 221, 222, 230, 240, 241, 242, 248, 249, 250, 256, 258, 268					MATH 440 Mathematics of Finance				
FREN 101, 102, 201, 202 GER 101, 102, 201, 202 GFA 101 GREE 101, 102					MATH 450 History of Mathematics				
HIST 111, 112, 121, 122 HUM 100 200					MATH 461 Introduction to Topology				
LAKL 101, 102, 201, 202 LATI 101, 102 MCOM 151, 160					MATH 487 Design of Experiments				
MFL 101, 102 MUS 100, 117, 130, 131, 200, 201, 203, 240					A minor is required for this major				
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: _____