2019-2020 Mathematics BA Degree Plan

Student name: UMID: Date:			
Advisor name:		ntration: None	
The Purpose of General Education is to			- T VI .
 Knowledge of Human Cultures and the Phys Intellectual and Practical Skills 		Personal and Social ResponsibilityIntegrative and Applied Learning	UNIVERSITY of MONTEVALLO
Key Courses For General Education	(40-44 hours)	Major Course Requirements (48 hour	<u>'s)</u>
 Written Composition (6) Choose ENG 101 or 103. Choose ENG 102 or 104. Humanities & Fine Arts (18) 	3	MATH 170 (Calculus I) MATH 185 (Survey of Mathematics) MATH 247 (Intro to Discrete Mathema MATH 261 (Intro to Prog. & Comp. A MATH 271 (Sequences, Series & Indt. MATH 272 (Calculus III) MATH 310 (Foundations of Mathemat MATH 390 (Linear Algebra) MATH 470 (Real Analysis) MATH 484 (Directed Reading in Math MATH 485 (Senior Seminar) Math Elective (300 level or above) Math Elective (300 level or above) Math Elective (300 level or above) Math Elective (400 level or above) Math Elective (400 level or above) Must earn a GPA of 2.0 or higher for all upper-divicourses as well as a major GPA of 2.0 or higher. Additional Requirements (8-12 hours) 8 hours at the 200 level or above taken of the following: Biology, Chemistry or OR choose PHIL 330 and 9 hours from following: PHIL 110, 180, 250, 280, 29 300, 440. *Students who complete the science option will fulf of the two lab sciences required for general education.	4 4 1
EC 231, 232; FCS 291, 402; GEOG 2 HIST 101 or 103, 102 or 104; POS 20 PSYC 201; SOC 101 or 102; SWK 20 Personal Development (3) Choose MATH 261.	00, 250; 3	General Electives (4-12 hours)	
**Indicates requirement is satisfied in major cou	•	Minor Course Requirements (Optiona	1)
Additional Requirements for Degree Bachelor of Arts Requirements Complete the second-year course sequence in It Courses may also be used to satisfy requirement 101 or 103 3 201 3 102 or 104 3 202 3 Or 150 6 250 6	FRN, GER, or SPN. tt #2 (Humanities) above.	Title:	
 30 hrs 300/400 at UM 30 of last 40 hours at UM Capstone exp 	non-traditional credit e in history or literature perience within major UM GPA and in all	Total Hours Required: Total Hours Completed to Date: Hours Remaining for Completion: Hours Currently Registered: Hours Remaining:	120

Updated 4/4/2019

For planning only. Refer to CAPP for official degree evaluation.