2010-11
ACADEMIC CHECKSHEET
NAME: _____ ID: _____
ADVISOR:

THE UNIVERSITY OF
MONTEVALLO

MATH
DEGREE: BA
DATE:

GENERAL EDUCATION REQUIREMENTS

See UM Bulletin for full explanation.

1. Written Composition (6)

ENG 101 or 103 3____
ENG 102 or 104 3____

2. Humanities & Fine Arts (18)

ENG 231 or 233 3____
ENG 232 or 234 3____
COMS 101or 102 3____
FINE ARTS -
ART 100, 218, 219, MC 325,
MUS 121, 125, 255, 342, THEA 120 3____
Select 2 courses from the following list, but no more than 1 from Fine Arts: ART 100, 218, 219 MC 325, MUS 121, 125, 255, 342, THEA 120
PHIL 110, 111, 180, 220, 221, 280, 290 3____
FRN/SPN 101, 102, 150, 201, 202, 250 3____
GER 101, 102, 201, 202, HNRS 309
(Foreign language may also fulfill BA requirement 9 below.)

3. Natural Sciences & Mathematics (11)

(Lab sciences in 2 disciplines)
BIO 100 or higher 4____
CHEM 100 or higher 4_*__
PHYS 100 or higher
GEOL 110, 115
MATH 170 3_*__

4. History, Social & Behavioral Sciences (12)

HIST 101 or 103 3____
HIST 102 or 104 3____
Select 2 courses from the following list:
EC 231, 232, FCS 291, 402, GEOG 231 3____
POS 200, 150, PSYC 201, PSYC/SWK 203, 322 3____
SOC 230, 250, SOC/SWK 260

5. Health & Wellness, Activity (3)

KNES 117 2____
KNES Activity _____ 1____

6. Computer Applications (3)

MATH 261 3_*__

7. Becoming (3)

UM 101 1____, UM 201 1____, UM 301 1____

8. Writing Reinforcement (12)

(Major courses may fulfill the remaining 6 hours. See published list of approved WR courses.)
Soph ENG 231 Junior MATH 310
Soph ENG 232 Senior MATH 470

9. Additional Hours Required for BA Degree

Foreign Language (See UM Bulletin for details.)

	101	3_____	201	3_____
	102	3_____	202	3_____
Or	150	6_____	250	6_____

*Satisfied in Major Course Requirements

Updated 5-17-10

****MAJOR COURSE REQUIREMENTS - 42 hours****

MATH 170 (Calculus I) 4____
MATH 171 (Calculus II) 4____
MATH 185 (Survey of Mathematics) 1____
MATH 247 (Intro. to Discrete Mathematics) 3____
MATH 261 (Intro to Prog. & Comp. Alg. Sys.) 3____
MATH 272 (Calculus III) 4____
MATH 310 (Foundations of Mathematics) 3____
MATH 470 (Real Analysis) 3____
MATH 484 (Directed Reading in Mathematics) 1____
MATH 485 (Senior Seminar) 1____
Math Elective (300 level or above) 3____
Math Elective (300 level or above) 3____
Math Elective (300 level or above) 3____
Math Elective (300 level or above) 3____
Math Elective (400 level or above) 3____

ADDITIONAL REQUIREMENTS

8 hours at the 200 level or above taken in ONE 4____
of the following: Biology, Chemistry or Physics 4____

GENERAL ELECTIVES

_____
_____
_____
_____
_____
_____
_____
_____
_____
_____

Graduation Requirements:
1. 50% of major at UM
2. 30 hours of 300/400 level work at UM
3. 30 of last 40 hours at UM

Total Hours Required: 130

Total Hours Completed to Date: _____

Hours Remaining for Completion: _____

Hours Currently Registered: _____

Hours Remaining: _____