2009-10
ACADEMIC CHECKSHEET
NAME: _____ ID: _____
ADVISOR: *Biochemistry*

THE UNIVERSITY OF
MONTEVALLO

CHEMISTRY
DEGREE: BS
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 101	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 GER 101, 102, 201, 202, HNRS 309	3

3. Natural Sciences & Mathematics (11)

(Lab sciences in 2 disciplines)

CHEM 121	4 *
PHYS 201 or 241	4 *
MATH 170	4 *

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, 250, PSYC 201, PSYC/SWK 203, 322 SOC 230, 250, SOC/SWK 260	3

5. Health & Wellness, Activity (3)

KNES 117	2
KNES Activity _____	1

6. Computer Applications (1-3)

MIS 161	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.)

ENG 231	
ENG 232	
BIO 206	
CHEM 450	

9. Additional Hours Required for BS Degree

Science/Math (7 Hours beyond 11 Hr. Gen. Ed. Req.)

NONE

* Satisfied in Major Course Requirements

Updated 5-20-09

MAJOR COURSE REQUIREMENTS – 45 hours

CHEM 121 (Gen. Chem. I)	4
CHEM 122 (Gen. Chem. II)	4
CHEM 221 (Org. Chem. I)	4
CHEM 222 (Org. Chem. II)	4
CHEM 230 (Intro. Analytical Chem.)	4
CHEM 370 (Biochemistry I)	4
CHEM 410 (Physical Biochemistry)	3
CHEM 450 (Instrumental Analysis)	4
CHEM 490 (Chemistry Seminar I)	1
CHEM 491 (Chemistry Seminar II)	1
BIO 105 (Introductory Biology I)	4
BIO 206 (Genetics)	4
BIO 307 (Molecular Cell Biology)	4

ADDITIONAL REQUIREMENTS

MATH 170	4
PHYS 201 or 241	4
PHYS 202 or 242	4

MINOR COURSE REQUIREMENTS (Optional)

Hrs. Req. ____

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GENERAL ELECTIVES

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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:	