

## ART AND SCIENCES STATUS SHEET SEC.ED.-CHEMISTRY

NAME	STUDENT ID		
LOCAL ADDRESS:	PHONE:	ADVISOR:	

CORE COURSES: (56 Semester		
HUMANITIES (15 hrs.)	Cr	. Sem. Taken Grade
ENG 099 (Prof. Test)	0	
ENG 101 (English Comp.)	3	
ENG 102 (English Comp.)	3	
COM 203, 304	3	
CHOOSE TWO:		
ENG 211 (World Masterpieces)	3	
ENG 212 (British Literature)	3	
ENG 213 (American Literature)		
Erro 215 (rimerican Exerutare)	-	
NATURAL SCIENCE/MAT (17	hr	s.)
CHE 141 (Gen. Chemistry)	4	
CHE 142 (Gen. Chemistry)	4	
MAT 121(Cal. w/Analy. Geo I)	3	
MAT 122(Cal. w/Analy. GeoII)	3	
MAT 207 (Elem. Statistics)	3	
SOCIAL STUDIES (12 hrs.)		
HIS 101 & 102 (Civilization) OR		
HIS 211 & 212 (US History)	6	
SOCIAL STUDIES ELECTIVES		
PSY 201 (Introduction)	3	
Choose One:	3	
ECO 131 or 231 (Principles)	3	
PHI	3	
PLS 201 (Introduction)	3	
SOC 205 OR 207		
SUC 205 OR 207		
FINE ARTS (3 hrs)		
Choose One:		
	2	
ART 125 (Art Appreciation)	3	
MUS 125 (Music Appreciation)		
THE 125 (Intro. Theatre)		
RELIGION (6 hrs.)	2	
BIB 110 (Old Testament)	3	
BIB 120 (New Testament)	3	
COMPUTER SCIENCE		
CSC 114 or CSC 115	3	
PHYSICAL EDUCATION (3 hrs	Section 1	
PED	3	
PED	3	
PED	3	

PROFFESSIONAL EDUCATION	N: (28 sem. hrs.)
THOTTE BOOKS THE BOOK TO SEE T	Cr. Sem. Taken Grade
EDU 299 (Pre-Teaching)	1
EDU 300**(Intro. To Education	1) 3
EDU/PSY 304 (Ed. Psy.)	3
EDU 403+(Meas.&Evaluation)	3
PSY 435 (Psy. Exp. Children)	3
EDU 460*+(Class.Org./Mgt.)	3
EDU 431-433+(7-12 Directed Tchng.)	
SPECIALIZED EDUCATION: (	(45 sem. hrs.)
CHE 310 (Quant. Che. Analysis Lab)	
CHE 303 (Organic)	3
CHE 304 (Organic)	3
CHE 313 (Organic Lab.)	2
CHE 314 (Organic Lab.)	2
CHE 317 (Chemical Dyn.)	4
CHE 431 (Chem. Sem.)	1
BIO 111 (Biology I)	4
BIO 112 (Biology II)	4
BIO 145 (Earth Science	3
PHY 151 & 152 (Gen. Phy.) OR	
PHY 251 & 252 (Intro. To Phy.)	
CHE 435 (Meth.Tch. Sec. Sc. Sc.	
A MINIMUM OF 4 HOURS CHO	OSEN FROM:
CHE 418 (Biochem.: Macromolecules	s) 3
CHE 419 (Biochem.: Metabolism	n) 3
CHE 420 (Bioanaly. Che. Lab)	1
CHE 421 (Bioanaly. Che. Lab)	1
CHAPEL:	
(One to four semesters are requir	red
depending upon the student's	
classification at the time of	
matriculation.)	

\* Taken during the same semester.

+ Prerequisite: Admitted to the Teacher Education Program.

<sup>\*\*</sup> EDU 300 (Intro to Education must be taken during the sophomore year. Transfer students, who have had an equivalent course, must see the Certification Secretary of the School of Education during their first semester at Mississippi College. This is the course in which students make application for the Teacher Education Program at Mississippi College. Item #1 under Entrance and Maintenance requirements for Student Teaching on back of this page.

## ENTRANCE AND MAINTENANCE REQUIREMENTS FOR THE MISSISSIPPI COLLEGE TEACHER EDUCATION PROGRAM (TEP)

Students will apply for admission into the Teacher Education Program (TEP) as part of the course requirements for EDU 300, INTRODUCTION TO EDUCATION. Transfer students, who have had the course equivalent of EDU 300 at another 4-year institution, must make application to the TEP by seeing the licensure secretary in the School of Education during their first semester at Mississippi College. No upper level (300-400) courses including EDU 300 are accepted in transfer from 2-year colleges as part of Teacher Education program requirements. All students applying for entrance into the TEP are given one calendar year from the time of their first testing to pass the Praxis I (if required) and to achieve a cumulative GPA of 2.50 or above. Additionally, the student must:

Have successfully completed 44 semester hours of core
Have an overall (cumulative) GPA of at least 2.5
Have a minimum GPA of 2.5 in the area(s) of expected certification
Pass the PRAXIS I (PPST): Reading 170; Writing 172; Mathematics 169 or CBT: Reading 316;
Writing 318; Mathematics 314. Entrance test is waived if student has a high school ACT/21 or higher

(no sub-test below 18) or SAT (860 or higher math/verbal).  5. Have passed the writing proficiency test/or ENG 299	
Each student is responsible for requesting an official checkup of credits from the Registrar=s Office once he/she has earned a total of 54 semester hours.	
Have you done this? YES NO	
Have you passed the Writing Proficiency Exam? YES NO It must be passed <u>prior to being admitted</u> to the TEP.	
NOTE: ALL STUDENTS APPLYING FOR ENTRANCE INTO THE TEP ARE GIVEN ONE CALENDAR YEAR FROM THE TIME OF THEIR FIRST ENTRANCE TESTING TO PASS THE PRAXIS I (PPST) AND TO ACHIEVE A CUMULATIVE GPA OF 2.50 OR ABOVE.	
ENTRANCE AND MAINTENANCE REQUIREMENTS FOR THE PROFESSIONAL SEMESTER (PS) AT MISSISSIPPI COLLEGE	
STUDENT TEACHING ASSIGNMENTS ARE GENERALLY RESTRICTED TO COPIAH, HINDS, MADISON, RANKIN AND WARREN COUNTIES. Appeals to student teach outside these areas must be made to the Teacher Education Department Head. Student Teaching is to be completed during the senior year after the following requirements have been met:	•

Be admitted to the Teacher Education Program for at least one full semester prior to the semester of

student teaching. Have completed EDU 299.

Student=s Signature:\_\_

Have passed the Writing Proficiency Exam Have removed any grades of (I) incomplete

Have completed any grades of (1) meomplete. Have completed any correspondence courses and have grade(s) on file in the Registrar=s Office before the Professional Semester begins. Have at least a 2.5 GPA in the area(s) of expected certification as well as a cumulative GPA of 2.5 Have completed at least three-fourths of the required courses in his/her area of specialization,

(secondary education students only).

Have completed (with a minimum grade of C) all Professional Education courses except EDU 460, 431, 432, and 433 (secondary education student only).
Upon taking EDU 458 or 460 - must pass with a grade of C or better

10. Successfully complete the 3 required assessments (assessments 3, 6, and 8) during the Methods of Science Teaching courses.

.In order to be recommended for licensure, a candidate must successful complete all assessments required of the science education program.

Applications for student teaching are screened by the Teacher Education Committee and students are notified of the Committee=s decision. Each student is responsible for returning the assigned forms properly completed to the licensure secretary by the assigned date.

Students pass the Praxis I as part of the entrance requirements into the TEP. Students also pass Praxis II which includes the Principles of Learning and Teacher (PLT) and a specialty area test in order to be licensed by the MS Department of Education.

I have read carefully the abormet. I also understand that I	ve material. I understand that am responsible for the inform	t it is my responsibility to see that each of these requirement nation found in the college catalog.	s is
Student-s Signature:		Date:	

As part of NCATE/NSTA requirements for science education, each candidate must successfully pass the following assessments in order to be recommended for licensure. This is in addition to the course requirements. Note, candidate refers to the preservice teacher and student refers to the students in the preservice teacher class during the professional semester.

- Assessment one: Candidates must pass the Praxis II and PLT. Candidates must score a minimum of 150 on the Praxis II content exam and a 152 on the PLT.
- Assessment two: Candidates must have a 2.5 GPA overall and in their major in order to enter the Teacher Education Program and in order to student teach.
- Assessment three: Unit Plan Candidates must successfully complete a unit plan during the Methods of Science Teaching course (BIO/CHE 435). If a candidate earns an unacceptable rating in any one category or earns an overall unacceptable rating, the candidate will not be recommend for licensure.
- Assessment four: Safety and Welfare Candidates must earn an acceptable rating in each area of the safety
  rubric during their candidate teaching semester. The assessment will be completed by the cooperating
  teachers and the supervising teacher. If a candidate receives an unacceptable rating in any category, he/she
  will be given an opportunity to raise the score during the second placement. In order to receive a passing
  grade for professional semester and be recommended for licensure, a candidate must complete this
  assessment with no unacceptable ratings in any category.
- Assessment five: Candidate Learning Assessment This assessment addresses student learning as a result of
  the candidate teaching. Student data including results of pretest and posttest will be included. The
  requirements will be found in the student teaching portfolio requirements. The assessment will be completed
  by the supervising teacher during the first placement. If a candidate receives an unacceptable rating in any
  category, he/she will be given an opportunity to raise the score during the second placement. In order to
  receive a passing grade for the professional semester and be recommended for licensrue, a candidate must
  complete this assessment with no unacceptable ratings in any category.
- Assessment six: Safety Unit. Candidates must complete a safety unit as part of the requirements for the Methods of Science Teaching course (BIO/CHE 435). If a candidate earns an unacceptable rating in any one category or earns an overall unacceptable rating, the candidate will the candidate will not be recommend for licensure.
- Assessment seven: Research Candidates must complete a research project in a subject area. The research project will be evaluated by the teacher of the course. If an unacceptable rating is earning overall or in anyone category, the candidate will not be recommend for licensure.
- Assessment eight: Contextual Content The candidate must complete a portfolio during the Methods of Science Teaching course (BIO/CHE 435). The instructor of the course will assess the portfolio. If a candidate earns an unacceptable rating in any one category or earns an overall unacceptable rating, the candidate will not be recommend for licensure.