

EVANGEL
UNIVERSITY

A Christian Learning-Centered University

Name:

date:

Evaluator:

Transcript Evaluation for Entry into the Master of Secondary Teaching Program

The state of Missouri requires teachers to have a college major in the area of teacher certification. If you do not have this already, below are the minimum course requirements (with ≥ 2.5 GPA) for your subject area of interest.

Unified Science - Chemistry grades 9-12

This unified science certificate allows one to teach both introductory and advanced classes in chemistry as well as introductory classes in biology, physics, and earth science.

<i>Evangel Requirement</i>	Has	needs
Adolescent or lifespan psychology (2 or 3 credits)		
<i>DESE Requirements</i>		
a) History/Philosophy of Science and Technology (3 credits)		
b) Biology -to include zoology and botany with labs- (8 credits)		
c) Chemistry with labs (8 credits)		
d) Physics with labs (8 credits)		
e) Earth Science -with Geology and Meteorology- (8 credits)		
f) Environmental Science (4 credits)		
g) 20 additional hours in chemistry		
Minimum Total Semester Hours (59)		

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From the Missouri Department of Elementary and Secondary Education (DESE) website

<http://www.dese.mo.gov/schoollaw/rulesregs/EducCertManual/documents/04SecondaryEducation04-09.pdf>

W. UNIFIED SCIENCE	GRADES 9-12
2. CHEMISTRY CERTIFICATE	
a. History/Philosophy of Science and Technology	3
b. Biology (to include Zoology and Botany with labs).....	8
c. Chemistry (with labs)	8
d. Physics (with labs).....	8
e. Earth Science (to include Geology and Meteorology).....	8
f. Environmental Science.....	4
g. An additional twenty (20) semester hours in Chemistry to include course work in:	
1) Biochemistry	5) Qualitative Analysis
2) Organic Chemistry	6) Advanced Analysis
3) Physical Chemistry	7) Environmental Chemistry
4) Quantitative Analysis	20
MINIMUM TOTAL SEMESTER HOURS	59