

**OSU Check Sheet for Teacher Certification and Recommendation for Chemistry (Grades 6-12)\*\***

2007-2008

(Completion of these requirements DOES NOT result in completion of a degree)

LAST \_\_\_\_\_ FIRST \_\_\_\_\_ MI \_\_\_\_\_ ID # \_\_\_\_\_

**Status    Program Certification Requirements**

- \_\_\_\_\_ #Submit **Application for Admission to OSU's Professional Education Unit**
- \_\_\_\_\_ Gain and Retain Full Admission to Professional Education (See OSU's Office of Professional Education <http://www.okstate.edu/peu>)
  - \_\_\_\_\_ #Maintain a 2.50 Overall Cumulative Retention GPA; for graduate students this includes all undergraduate and graduate coursework
  - \_\_\_\_\_ #Pass the Oklahoma General Education Test (OGET) for Admission to Professional Education *prior to enrolling in CIED 3712*
  - \_\_\_\_\_ #Successfully complete a Foundations of Education Course **AND** a Clinical Experience (CIED 3712)
  - \_\_\_\_\_ #Successfully complete the Professional Portfolio Submission (1) \_\_\_\_\_ during CIED 3712
  - \_\_\_\_\_ #Successfully complete the Professional Education **Interview for Admission** during CIED 3712
- .....
- \_\_\_\_\_ Demonstrate Competency in a Foreign Language (*2 years of high school in the same language with grades of "B" or better, or 5 college hours with a grade of "C" or better*)
- \_\_\_\_\_ Pass the other Professional Portfolio Submissions            (2) \_\_\_\_\_            (3) \_\_\_\_\_
- \_\_\_\_\_ Pass the other Certification Exams for Oklahoma Educators: \_\_\_\_\_ OPTE            \_\_\_\_\_ OSAT-Chemistry
- \_\_\_\_\_ Hold a bachelor's degree from OSU in Secondary Education (Science/Chemistry Option)--**OR**
- \_\_\_\_\_ Hold a bachelor's degree in another area or from another institution and complete the following coursework

**Status    Professional Education Courses ( 29 hours needed: 2.50 GPA with no grade below "C")**

- \_\_\_\_\_ # Field Experiences (2 hours; min. 45 clock hours in the public schools): CIED 3712 (Fall enrollment preferred) [See Pre- & Co-Requisites above]
- \_\_\_\_\_ # Foundations of Education: SCFD 3223, 4123, 4913, 5883\*, **OR** PHIL 3713
- \_\_\_\_\_ Human Growth & Development: EPSY 3213, 3413, 5103\*, **OR** HDFS 3423
- \_\_\_\_\_ Exceptional Child: SPED 3202 **OR** 5633\*
- \_\_\_\_\_ Technology: EDTC 3123 **OR** 5753\*
- \_\_\_\_\_ Methods: CIED 4713 or 5223\* (*FULL ADM*, Fall only; semester prior to Student Teaching)
- \_\_\_\_\_ Student Teaching Block: CIED 4724 (*FULL ADM*, Spring Only)
- \_\_\_\_\_ Student Teaching: CIED 4720 (9 hours; *FULL ADM*, Spring Only)
- \_\_\_\_\_ **Professional Education Hours Needed**

**Status    Specialization Courses (56 hours needed: 2.50 GPA with no grade below "C")**

- \_\_\_\_\_ Introductory Biology: BIOL 1114
- \_\_\_\_\_ General Chemistry I: CHEM 1314
- \_\_\_\_\_ General Chemistry II: CHEM 1515
- \_\_\_\_\_ Analytical Chemistry: CHEM 2113
- \_\_\_\_\_ Quantitative Analysis Laboratory: CHEM 2122
- \_\_\_\_\_ Organic Chemistry I: CHEM 3053
- \_\_\_\_\_ Organic Chemistry II: CHEM 3153
- \_\_\_\_\_ Organic Chemistry Laboratory: CHEM 3112
- \_\_\_\_\_ Inorganic Chemistry: CHEM 3353
- \_\_\_\_\_ College Algebra and Trigonometry: MATH 1715
- \_\_\_\_\_ Physical Geology: GEOL 1114
- \_\_\_\_\_ General Physics I: PHYS 1114
- \_\_\_\_\_ General Physics II: PHYS 1214
- \_\_\_\_\_ Science Electives: 10 hours
- \_\_\_\_\_ **Specialization Hours Needed**
- \_\_\_\_\_ **TOTAL HOURS NEEDED**

*\*\*Successful completion of the standard requirements and passing the appropriate certification exams allows the candidate to be certified in Chemistry and General Science.*

# Required for Full Admission  
Office of Professional Education

(*FULL ADM*) Must be fully admitted to Professional Education prior to enrollment  
325 Willard Hall Stillwater, OK 74078-0431 405.744.6252 Fax: 405.744.1834

\*Course approved for graduate credit  
<http://www.okstate.edu/peu> (4/07)