

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

(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-Physics
- \_\_\_\_\_ Hold a bachelor's degree from OSU in Secondary Education (Science/Physics Option) **OR**
- \_\_\_\_\_ Hold a bachelor's degree in another area or from another institution and complete the following coursework

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

- \_\_\_\_\_ #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\*
- \_\_\_\_\_ Media: EDTC 3123 **OR** EDTC 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 Requirements (56 hours needed: 2.50 GPA with no grade below "C")**

- \_\_\_\_\_ Introductory Biology: BIOL 1114
- \_\_\_\_\_ General Chemistry I: CHEM 1215
- \_\_\_\_\_ General Chemistry II: CHEM 1225
- \_\_\_\_\_ Physical Geology: GEOL 1114 **OR** Prehistoric Life and Development of Continents: GEOL 1224
- \_\_\_\_\_ Calculus I: MATH 2144
- \_\_\_\_\_ Calculus II: MATH 2153
- \_\_\_\_\_ Calculus III: MATH 2163
- \_\_\_\_\_ Differential Equations: MATH 2233
- \_\_\_\_\_ General Physics I: PHYS 2014
- \_\_\_\_\_ General Physics II: PHYS 2114
- \_\_\_\_\_ Mechanics: PHYS 3013
- \_\_\_\_\_ Heat: PHYS 3113
- \_\_\_\_\_ Optics: PHYS 3213
- \_\_\_\_\_ Mathematical Physics: PHYS 3513
- \_\_\_\_\_ Science Electives: 5 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 Physics 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> (8/07)