

OSU Check Sheet for Teacher Certification and Recommendation for Mathematics-Intermediate/Advanced (grades 5-12)

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

- ☐ Apply for Admission to Professional Education (must apply first semester)
- ☐ Requirements for Full Admission to and Retention in Professional Education (cannot be waived)
 - ☐ Maintain a 2.50 Overall Cumulative Retention GPA (includes all undergraduate and graduate coursework for grad students)
 - ☐ Minimum General Education GPA of 2.75 in 30 hours or more across general education courses **OR** ACT (with writing) minimum of 22 required **OR** SAT with minimum score of 1120 and writing section scores of 5 for Reading, 4 for Analysis, and 5 for Writing **OR** Pass the PRAXIS Core Academic Skills for Educators Test **OR** hold a Bachelor's degree.
 - ☐ "C" or better in a Foundations of Education Course (SMED 3013) **AND** a Field Experience course (HDFS 3313)
- ☐ Grade of "C" or better in CIED 4133 Introduction to K-12 English Language Learners **OR** Pass the Intro to K-12 English Learners micro credential course **OR** Demonstrate competency in a foreign language (2 years of HS in the same language with grades of "B" or better, or 3 college hours with a grade of "C" or better)
- ☐ Pass the Trauma Informed Practices and Legal Issues in Education training with a 100% (completed during student teaching semester)
- ☐ Pass the Certification Exams for Oklahoma Educators:
 - ☐ OSAT-Advanced Mathematics **OR** Praxis-Mathematics (**must take prior to student teaching placement**)
 - ☐ Assessment of Professional Knowledge for Secondary (054)
- ☐ Hold a bachelor's degree from OSU in Mathematics/ Secondary Teacher Cert. Option (includes coursework listed below) **OR**
- ☐ Hold a bachelor's degree and complete the following coursework:

Professional Education Courses (28 hours needed, 2.50 GPA, and no grade below "C")

Placement in field experiences or clinical practice (student teaching) is not guaranteed. Exhibiting professional dispositions, approval by program faculty, and acceptance by a school are all factors in eligibility for placements

Inquiry Approaches to Teaching: SMED 1012

- ☐ Knowing and Learning in Mathematics & Science: SMED 3013
- ☐ Exceptional Child: SPED 3202
- ☐ Field Experiences: CIED 3313 (**OSBI name-based background check**)
- ☐ Problem Based Learning in Math & Science: SMED 4023*
- ☐ Algebra Methods: SMED 4003*
- ☐ Geometry Methods: SMED 4053*
- ☐ Senior Seminar in Secondary Math & Secondary Science: SMED 4723*

Student Teaching Block (Full Admission, 60 hours field experience, and OSAT score required prior to placement):

- ☐ Student Teaching: CIED 4720* (6 hours)
- ☐ Pass the Trauma Informed Practices and Legal Issues in Education training with a 100%
- ☐ Pass the APK and U.S. Naturalization test and request Federal Background Check

Specialization Courses (32 hours needed; 2.50 GPA with no grade below “C”)

- ☐ College Physics OR University Physics I: PHYS 1114
- ☐ Calculus I: MATH 2144
- ☐ Calculus II: MATH 2153
- ☐ Calculus III: MATH 2163
- ☐ Differential Equations: MATH 2233
- ☐ Linear Algebra: MATH 3013
- ☐ Introduction to Abstract Algebra: MATH 3613
- ☐ Geometry: MATH 4403
- ☐ Combinatorial Mathematics: MATH 4663
- ☐ Statistics: STAT 4013 or 4053

- ❖ OSBI Criminal History and Sex Offender Background Check required during first field experience course.
- ❖ Additional state requirements include Federal Fingerprinting Background Check and passing the U.S. Naturalization test.

*Must be fully admitted to Professional Education prior to enrollment

†Approved for graduate credit

Additional OSU/OSRHE/OEQA/PEU policies: Lower division courses may not be substituted for upper division courses. Admission requirements cannot be waived. The student appeal process and other policies are available on the Office of Educator Support website: okla.st/oes

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