Education

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Degree Requirements

Master of Arts in Education

The Master of Arts in Education (MAEd) program for students seeking elementary teacher certification requires 48 credit units of professional education courses, which includes 8 credit units of student teaching during the final semester. The courses are typically completed in three semesters and one summer course.

- The first fall semester consists of foundation courses in education, including educational psychology and teaching reading courses.
- Spring includes the curriculum and instruction block, which involves courses in the basic subject areas as well as a field seminar requiring 50 hours of classroom experience.
- Summer consists of a course in the education and psychology of exceptional children.
- The second fall semester, which is the final semester of the program, includes 12 weeks of student teaching as well as courses for reading and creating a teaching portfolio.

After students successfully complete the program and the state-mandated certification assessments, they are eligible for initial teacher certification in Missouri for elementary education grades 1 through 6.

Master of Arts in Teaching

The Master of Arts in Teaching program for students seeking secondary teacher certification requires at least 36 units of professional education courses in addition to 12 graduate credit units in their teaching subject area during semesters when their schedules allow. The courses are typically completed in four semesters.

- The first fall semester includes professional education courses in adolescent development and a foundations of education course, along with appropriate courses in the content area.
- The second semester includes educational psychology courses, with 30 clock-hours of classroom experience and appropriate content area courses.
- The third semester includes a field experience seminar requiring 50 clock-hours of classroom experience, one or two curriculum and instruction course(s) for the content area, a reading intervention course, and a content area course, if necessary.
- The final (fourth) semester consists of 12 to 14 weeks of student teaching (8 credit units) as well as courses for reading in the content area and a teaching-learning process course.

After students successfully complete the program and the state-mandated certification assessments, they are eligible for initial teacher certification in Missouri for their selected subject area.

Students may be certified in the following content areas:

- For grades 5 through 9: Language Arts, Mathematics, Science, or Social Science
- For grades 9 through 12: Biology, Chemistry, Earth Science, English, Physics, Mathematics, Social Science (e.g., history, political science, psychology, anthropology)
- For grades K through 12: Art, Dance, Foreign Language (Latin, Chinese, French, German, Japanese, Russian, Spanish). Students must fulfill specific content area requirements through either undergraduate course work and/or the 12 credit units of subject area graduate courses required for the Master of Arts in Teaching program. It is strongly suggested that students apply for a subject in which they have completed (or will complete) a bachelor's degree (or earned the credits equivalent to an undergraduate major).

Doctor of Philosophy in Education

Our doctoral program focuses on two main concentrations of study: Educational Policy Studies and Educational Psychology. Students work closely with their mentor(s) to develop expertise in their area of interest, and this research training is supplemented by required course work in methodology and the history of education. Additional course work may be undertaken as needed. Required and elective courses provide students with a broad understanding of scholarship and research in education. Many courses have fieldwork and research components, and they are designed to prepare students for meeting the qualifying examination requirements and for dissertation research and writing. By the third year, students should be completing their courses and submitting a qualifying portfolio of written work before entering the dissertation phase of the program. Students must have a dissertation proposal approved, generally by the fourth year, before they continue with the bulk of their research and writing for the dissertation. A dissertation is then completed and defended, usually between the fifth and seventh year of study. Integrating teaching and research with scholarly development involves the doctoral candidate in the central responsibilities of the professional educator. An advantage of a small department within Arts & Sciences is that students have multiple opportunities to work closely with many of the faculty in the department. In addition, the university offers a climate that supports interdisciplinary conversations across schools, departments and programs. As Department of Education faculty, we encourage students to pursue learning experiences and
contacts with faculty in other programs. Students encounter a diversity of disciplinary perspectives within and outside of the Department of Education so that they may acquire a broad understanding of the field.

**Graduate Certificate in Higher Education**

Doctoral students interested in pursuing a Graduate Certificate in Higher Education must take a total of either four courses (12 total credit units) or three courses (9 total credit units) and engage in a (3-credit-unit) Mentored Experience in Higher Education (MEHE) through the Department of Education. Students will complete only one course from each of the following course groupings until their 9- or 12-credit-unit requirement has been met: (1) Foundations of Education, Assessment, and Evaluation; (2) Diversity and Inclusion in Education; and (3) Critical Issues in Higher Education. Students may elect to take a further course in Critical Issues in Higher Education or to enroll in an MEHE. After the student consults with the practicum supervisor, the MEHE will be approved by the director of graduate studies in the Department of Education. Each student must also complete a 10- to 15-page capstone paper that reflects upon and synthesizes what they have learned through their course work related to higher education issues, policies, and practices and their MEHE, if applicable. For students involved in writing original dissertation work relevant to the work in the certificate program, a chapter of their dissertation may be substituted for the capstone paper. The capstone paper will be presented to and reviewed by a panel of faculty teaching in the program and higher-education practitioners before the awarding of the graduate certificate.