Science Education Clinical Experiences

Field Experiences and Clinical Practice

Field Experiences

(early and ongoing field-based opportunities in which candidates may observe, assist, tutor, instruct, and/or conduct research)

Candidates enroll in MSTC 4363, Field Experiences in Science Education. During the course of a semester, they visit science education classroom from an approved list of schools/ cooperating teachers.

Clinical Practice

(student teaching or internships in which candidates are immersed in the learning community and are provided opportunities to develop and demonstrate competence in the professional roles for which they are preparing)

Student teaching is taken in the spring semester after completion of MSTC 4363. All candidates must complete two student teacher placements of at least 6 weeks each, one in a middle school and the other in a high school. Candidates who want to be certified in more than one science area are required to complete a third student teaching placement in their second science certification subject. Candidates are required to be in their schools full-time.

Total Hours: 350