校自然科学研究与数学学院

UTeach Dallas Options

那些感兴趣获得学士学位和教师认证的人应该咨询UTeach Dallas 办公室以获取具体要求，尽快在正式入学到大学后。请参阅教师教育认证项目部分的目录以获取更多信息。

UTeach Dallas 学分课程可添加到特定学科的学士学位或理科学位中。UTeach Dallas 学位计划已经简化，允许学生在四年内完成严格的科学或艺术学位，并在中学或高中教师认证方面进行课程学习。然而，某些选项可能超过学位的最低要求。

教学需要深厚的内容知识和基于最新数学和科学教育研究的课程。虽然大多数毕业生从事课堂教学，但 UTeach Dallas 毕业生也准备好进入研究生院并在与学科相关的行业中工作。完成认证的人可以添加一个 STEM 教育的次级学位，展示他们在教学和学习方面的经验和专业知识。

所有 UTeach Dallas 学生将遵循主学位的学位要求，并参加以下 UTeach Dallas 课程以满足教师认证要求。

UTeach Dallas 要求：24 学分学时

- NATS 1141  UTeach STEP 1
- or  NATS 1142  UTeach STEP 1
- NATS 1143  UTeach STEP 2
- NATS 3341  Knowing and Learning in Mathematics and Science
- NATS 3343  Classroom Interactions
- HIST 3328  History and Philosophy of Science and Medicine
- NATS 4390  Research Methods (for science certification seekers)
- or  MATH 3303  (for math and computer science certification seekers)
- NATS 4341  Project-Based Instruction
- NATS 4694  UTeach Apprentice Teaching, 7-12 Science and Mathematics
- or  NATS 4696  UTeach Apprentice Teaching, 4-8 Science and Mathematics

Fast Track Baccalaureate/Master's Degrees

UT Dallas undergraduate students with strong academic records, who have completed at least 90 semester credit hours including (NATS 1141 or NATS 1142) and NATS 1143, and who intend to pursue graduate work in Science or Mathematics Education at UT Dallas, may apply for the Fast Track program. The Fast Track program involves taking selected graduate courses that can also count toward the student's undergraduate degree. After Fast Track admission to the graduate program, 15 semester credit hours of graduate courses with an earned grade of B or better can be used toward completion of the bachelor's degree and to satisfy requirements for those courses at the graduate level. Graduate courses must be approved by the graduate advisor. Interested students should contact the UTeach Dallas undergraduate advisor well in advance of the senior year to prepare a degree plan taking maximal advantage of this Fast Track program. Admission to Fast Track is not automatic. The student must work with the undergraduate and graduate advisors of the Science and Mathematics Education Department to submit an application for admission.

Please consult with the UTeach Dallas Advisor to determine how the UTeach Dallas courses will fit into your degree plan.

Phone: 972-883-6485
Email: uteach@utdallas.edu
Web: uteach.utdallas.edu

1. NATS 1142 meets twice weekly and satisfies the freshman seminar requirement (NATS 1101) for freshmen NS&M majors.