

# TRANSLATIONAL SCIENCE GRADUATE CREDIT CERTIFICATE PROGRAM

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## Learning Outcomes

1. **TS STAT:** Students will be able to apply appropriate statistical principals and analyses to translational science.
2. **TS EPI:** Students will be able to apply basic epidemiological principles and methods to translational science.
3. **TS METHODS:** Students will be able to identify, design, implement, and evaluate evidence-based approaches to translational science.
4. **TS ETHICS:** Students will be able to apply ethical principals and meet high ethical standards in planning, conducting, and reporting of research and protection of human and animal subjects.
5. **TS COMM:** Students will be able to write scientific reports and journal articles and to give scientific presentations.