

## PROGRAM STUDENT LEARNING OUTCOMES

24-25 Catalog Collection and Review

## **Program Information**

College:	College of Science and Mathematics
Department:	Chemistry and Biochemistry
Program:	Chemical Sciences, MS

## **Program Student Learning Outcomes**

Upon completion of this degree from KSU, students will be able to:

- Students will be able to communicate effectively in an oral presentation.
- Students will be able to effectively synthesize and present in a clear manner the necessary background information (literature) pertaining to their research topic to a technically literate audience.
- Students will be able to formulate and execute a research plan involving the major investigation of scientific hypotheses and/or chemical or biochemical methodologies.
- Students will be able to effectively formulate their research in the form of a thesis.