

Degree program: __Bachelor of Science with a Major in Mathematics_____

Program Student Learning Outcomes
1. Students will be able to communicate effectively in written and oral forms, work successfully in teams, and understand ethical responsibilities.
2. Students will be able to think critically and be prepared for life-long learning.
3. Students will be able to continue graduate studies in Mathematics or related field.
4. Students will have a working understanding of the major disciplines in Mathematics, including Algebra, Analysis, Geometry/Topology, and Probability/Statistics. Students will also have the ability to read and write proofs and a working knowledge of mathematics software tools.
5. Students will be able to complete a written project, under the supervision of a faculty member, in an area of Mathematics chosen from Algebra, Analysis, Geometry/Topology, or Probability/Statistics.