



	College of Science and Mathematics
	Mathematics – Undergraduate
	Mathematics, BS

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

1. Communicate effectively to convey mathematical ideas and results.
2. Construct and critique formal mathematical proofs in the area of real analysis.
3. Construct and critique formal mathematical proofs in the area of modern algebra.
4. Use the principles, concepts, and techniques of vector calculus in applied settings.
5. Use the principles, concepts, and techniques of probability in applied settings.