A minor in mathematics provides students with basic abilities in linear and abstract algebra as well as a broad introduction to topics such as logic, set theory, functions and fundamental methods of mathematical proof. Students also develop widely sought-after skills including the ability to evaluate situations logically and critically and to implement effective problem-solving strategies involving a wide range of information.

Mathematics is an ideal minor for students who wish to develop advanced analytical skills and for students preparing for careers in research, the sciences, economics and medical fields. Careers demanding critical thinking, such as law and technical writing, also benefit from the study of mathematics, making a minor in mathematics a versatile option to accompany many primary fields of study.