All three graduates of the 2022-23 academic year demonstrated a breadth of knowledge of mathematics by completing Math 6110 - Abstract Algebra and a 6000-level course in Analysis. They also correctly answered the Algebra and Analysis questions posed to them during their oral exams. All three earned A's in both Algebra and Analysis.

The graduate faculty have discussed a more comprehensive approach to collecting the data on this outcome. It has been proposed a more formal exam should be given than just equating the number of students passing or the number of students answering the oral exam questions.