1163-97-622 **Tamas Wiandt*** (tiwsma@rit.edu), 85 Lomb Memorial Dr, Rochester, NY 14623. *Mathematics in RIT's First Class Academy*.

'Summer melt' was a common problem for colleges even before COVID-19. This year there were very serious concerns that the usual melt might turn into a flood as college plans were reevaluated by seniors. Rochester Institute of Technology tried to counter this effect by introducing First Class Academy, an online, interactive summer program offering free college credit through non-conventional courses. One of these was a mathematics course designed to reach out to majors and non-majors alike. I will talk about the structure, the topics, and the challenges of this course and the feedback the students provided. (Received September 10, 2020)