

TO: Rob Beezer

FROM: Suzanne Riehl, Ph. D.

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DATE: December 21, 2015

RE: UTMOST Project Call for Participation

I desire to be part of the UTMOST project. I would teach linear algebra in 2 to 4 semesters during the academic years 2017-18 and 2018-19. At the University of Northern Iowa, there are typically two sections (approximately 25 students) of Linear Algebra per semester, so there is the possibility of control sections.

I have taught Linear Algebra incorporating the recommendations from the Linear Algebra Curriculum Study Group and using Lay's book *Linear Algebra and Its Applications*. In Spring 2016, I will use Strang's text *Introduction to Linear Algebra*. My use of technology beyond the graphing calculator has been fairly minimal – a few demonstrations and two or three lab assignments. In the past, I've used Maple but plan to use Sage next semester. My current level of experience with Sage and SageMathCloud is very minimal, but I have a very sage and helpful colleague in TJ Hitchman (who has been involved with UTMOST). I do not tend to use a CAS in my other courses.

The University of Northern Iowa is a public 4-year comprehensive university (with no engineering programs) and an enrollment of about 12000.

Thank you for your consideration of my participation.

TO: Rob Beezer

FROM: Doug Mupasiri, Head



DATE: December 21, 2015

RE: UTMOST Project Call for Participation

I am supportive of Dr. Suzanne Riehl's participation in the UTMOST project. I am aware of the program activities and requirements, in particular, that she will need to teach Linear Algebra in 2-4 semesters during the 2017-18 and 2018-19 academic years. Every effort will be made to schedule her with the appropriate assignment.