

# IntroSTEM Project Overview

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**STEM** Science, Technology,  
Engineering, Mathematics

# STEM Convergence for Intro Courses

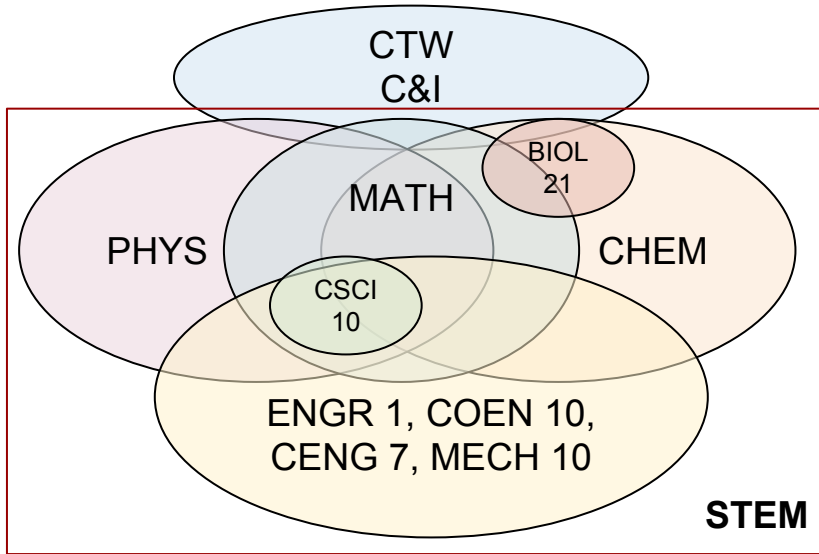
*Discover* concepts and practices in science and engineering that are taught across STEM disciplines

*Discuss* innovative teaching strategies to maximize student learning with your colleagues in STEM

*Design* ways to share new teaching ideas to help support all STEM students

- Create a community of introSTEM faculty
- Identify common goals in introSTEM
- Create resources to support introSTEM

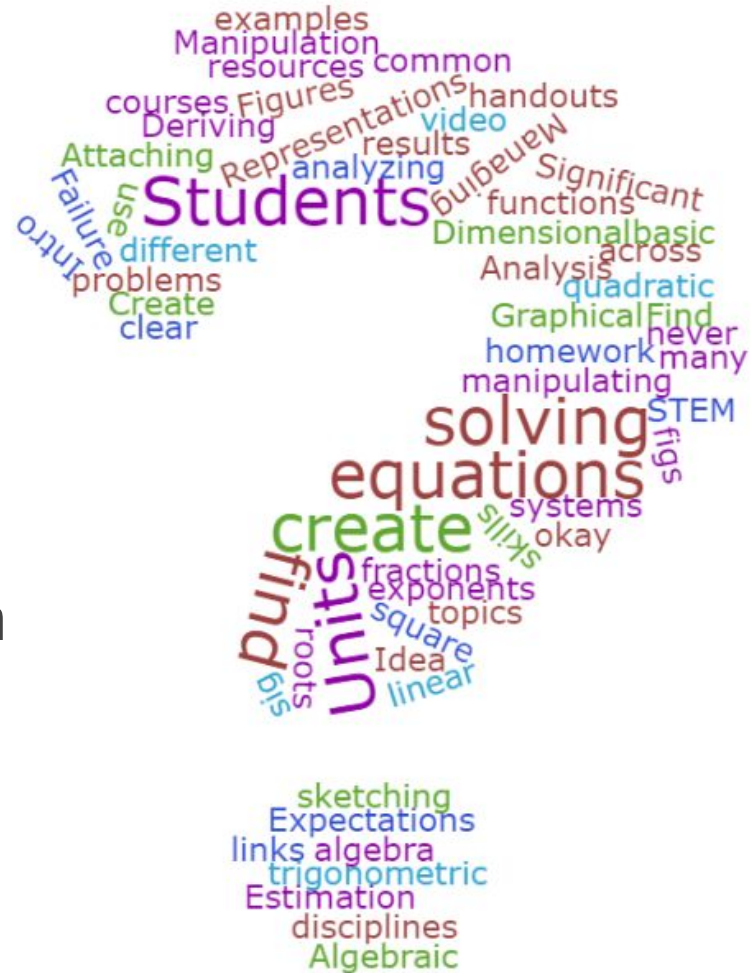
# How did we bring people together?



- Interviewed faculty teaching STEM intro courses (strategic)
- Social events open to all intro STEM faculty.
- Survey
- Classroom observations
- Reach out to STEM chairs

# What did we learn?

- Intro STEM faculty struggle with many of the same issues irrespective of discipline.
- It's fun to have the space to chat about our teaching with people with different backgrounds.
- Intro STEM faculty are incredibly busy.



## How can you help?

- Contact us at [introstem@scu.edu](mailto:introstem@scu.edu)
- Take our survey
- Invite us to your class or come visit ours
- Join us at our next social event
  - November 17th 4:00 pm Taplands