

#GCTM2022

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Insider Information on AP Precalculus and HACT
Resources

About Me

- Taught high-school Math and CS for 20 years in Texas
- Has been AP Reader for APCS and AP Stats
- Was an AP consultant for APCS
- Authored materials for APCS
- Became Instructional Professor at University of Houston
- Co-director and then Director for HACT
- Recently moved to Atlanta and now at Gatech

What is HACT?

HOUSTON AREA CALCULUS TEACHERS

<http://houstonact.org/>

UH Practice Materials

Videos and other resources:

<https://online.math.uh.edu/apcalculus/>

Practice Quizzes and Tests:

<https://www.estudy.uh.edu/ap/>

GT Outreach



<https://www.ceismc.gatech.edu/>

AP Precalculus

Its all about functions!

- Rates of change
- Functions' properties
- Modeling

We tried to stay true to making the course offer a coherent story instead of a collection of disjointed topics.

<https://apcentral.collegeboard.org/courses/ap-precalculus>