

November is ... Try Out UTeach Maker Month

UTeach Maker is a micro-credentialing program developed at UT Austin that supports preservice STEM teachers as they develop innovative, project-based maker practices for their classrooms and makerspace environments. Each UTeach Maker has a personal mentor, participates in ongoing Maker professional development, and creates a Maker Showcase as a portfolio of their work.



INVENT

CREATE

DESIGN

BUILD

MAKE

November "Try Out Maker" Events

In November, UTeach Maker will host a variety of open events so that you can see what Maker is all about and ask questions of students who are currently in the program.

Monday 11.4 - Vinyl Cutting Workshop

UTeach Workroom 4

4:30 PM

Makers Erica Barnett and Shirley Nguyen show how to use the vinyl cutter to make unique creations of your own. Great for name tents, stickers, and cards!!!

Friday I I.8 - Foundry Tours Meet @ UTeach Workroom Tours at I0, I2, & 2 PM Maker Connor Dillon will lead tours to The Foundry Makerspace. Open to all students, The Foundry provides tools such as a laser cutter, 3D printers, VR, sewing machines, mills, and other video and audio equipment.

Friday 11.15 – Lunch with UTeach Maker (FREE LUNCH) PAI 4.08 12 PM Maker Juliet Goodfellow and others host a Q & A session for students who want to know more about the UTeach Maker program. Come to hear their insights.

Friday 11.15 – MathHappens

PAI 4.08

I PM

Stay after the maker lunch to join Maker Mentor Lauren Siegel as she and her crew showcase some ways that making can connect students to mathematics.

Friday 11.22 – Makesgiving

PAI 4.08

4 PM

Join Maker Mentor Alex Morrison to create 3D modern papercraft centerpieces for your holiday table. Use copper tape and LEDS to make them light up or adorn them in other ways.

UTEACH MAKER BY THE NUMBERS 2018-2019

MAKER WORKHOPS, MEET UPS, AND COMMUNITY EVENTS THIS YEAR ARTCLES,
PREESENTATIONS, AND
PUBLISHED MAKER
LESSONS

PARTICIPANTS
AND MENTORS IN
UTEACH MAKER

% OF PARTICIPANTS WHO REPORT AN INCREASE IN ENTHUSIASM FOR STEM TEACHING 1600 NUMBER OF K-12

NUMBER OF K-12 STUDENTS IMPACTED BY EACH MAKER TEACHER OVER THEIR CAREER

Find out more at maker.uteach.utexas.edu.

