

Learn. Build. Hack.



2016

498

student applications

2X

seats in this room

Schedule

Friday

5:00p check-in & dinner

6:30p this thing now

7:15p DUO lightning talk

7:30p mixer & hacking begins

11:59p midnight snack

Saturday

10:00a breakfast

1:30p lunch

7:30p hacking ends

8:00p demos, prizes, dinner

all events in Rashid (*right here*)

What's a hackathon?

What's HackCMU?

What's HackCMU?

Beginner-focused hackathon

Learn the format, build something, practice demoing.

24-hour, software-focused hackathon

Hardware hacks welcome, but it's BYOH[ardware].

Organized by ACM@CMU

We're undergrads too! We're all volunteers ❤️

What should you build?

Something you can build in 24 hours

Done is better than **perfect**. SHIP!!! 🚀

Something you want to learn

We have mentors — use them!

Something you've always wanted to do

Don't let your dreams be memes

What makes a good project?

Usefulness

Does it fulfill a need people have? Easy to use?

Originality

Totally new idea or a new take at an old problem.

Technical Difficulty

THIS IS RELATIVE!!!

Polish

Is your demo video clear? Explain what + why.

What are the prize categories?

Best Data Hack, Presented by Yahoo!

\$50 gift cards for each team member

Best Approach to Security, Presented by DUO

Arduino Starter Dev Kits for each team member

User Impact Award, Presented by Google

Googletech VR goggles for each team member

Mentor's Choice, Presented by Microsoft

Raspberry Pi 3 Dev Kits for each team member

Most Innovative FinTech, Presented by Bloomberg

EMOTIV Insight 5 Mobile EEG

Getting help

Google is your best friend

Try to figure it out yourself. This is how you learn.

Bring your laptop to a **mentor** in Rashid

Think about your question. Be patient, we're human.

Phone a friend!

Don't be afraid to ask someone on another team!

Video Submissions (!)

1. “Finish” your project
2. Record a 90-second demo video
3. Upload to YouTube
4. Submit on ship.hackcmu.com

Don't wait until the last minute!

Steps 1-4 are DUE at 7:30 pm. *Start earlier!*



PHONE



WI-FI



MUSIC

KeenKitchen

KeenKitchen is your new, intelligent cookbook. Instead of mulling through hundreds of recipes, KeenKitchen learns what food you like based on where you check-in and suggests recipes that are sure to make a fantastic meal for any occasion. Having guests over? KeenKitchen can take them into consideration too!

Use Your Foursquare Check-ins

Use Your Friends's Foursquare Check-ins



Tips & advice

Communicate effectively

Brainstorm first. Plan second. Repeat until shipped

Practice your DOP skills

DOP = Major 

Use version control

Dropbox == poor hacker's git

Your health is the #1 priority

Try to eat well and take a nap if possible

Sponsors



