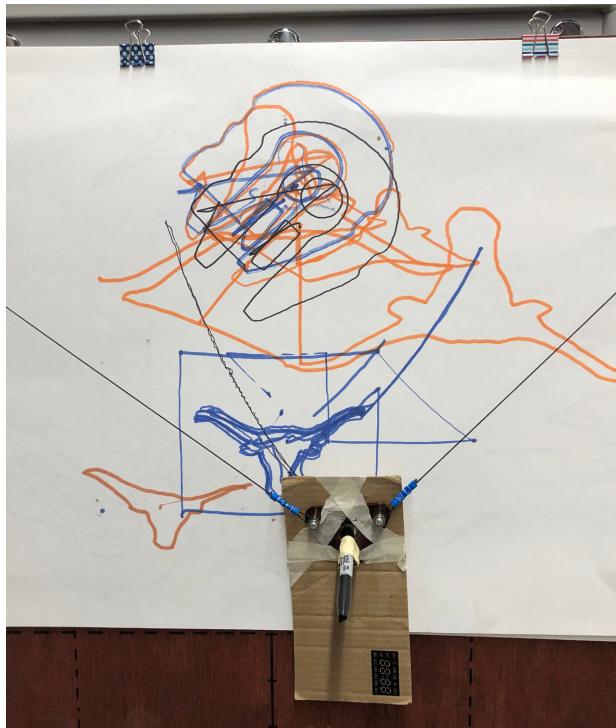
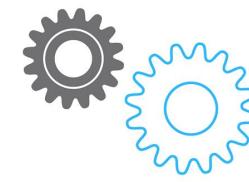
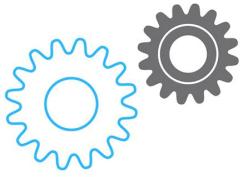


contents



Experience Level: the more stars, the more experience recommended

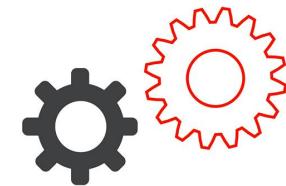
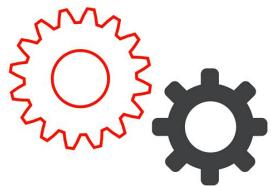
- | | | |
|-----------------------|------------------------------|-----|
| 01 Welcome all Majors | 07 Demobots, IGVC | ★★★ |
| 02 Sign Up for RAS | 08 Robosub (new) | ★★★ |
| 03 Snack Shop (Menu) | 09 Region V | ★★ |
| 04 Outreach/Socials | 10 Micromouse | ★★ |
| 05 Robotathon | 11 Corporate Committee (new) | ★ |
| 06 Demobots ★ | 12 Leaders Bulletin | |



Institute of Electrical and Electronic Engineers

Robotics and Automation Society

University of Texas at Austin



Whether you're after something casual or technical, RAS is the place for you. Our projects are all do-able and we welcome students from any background.

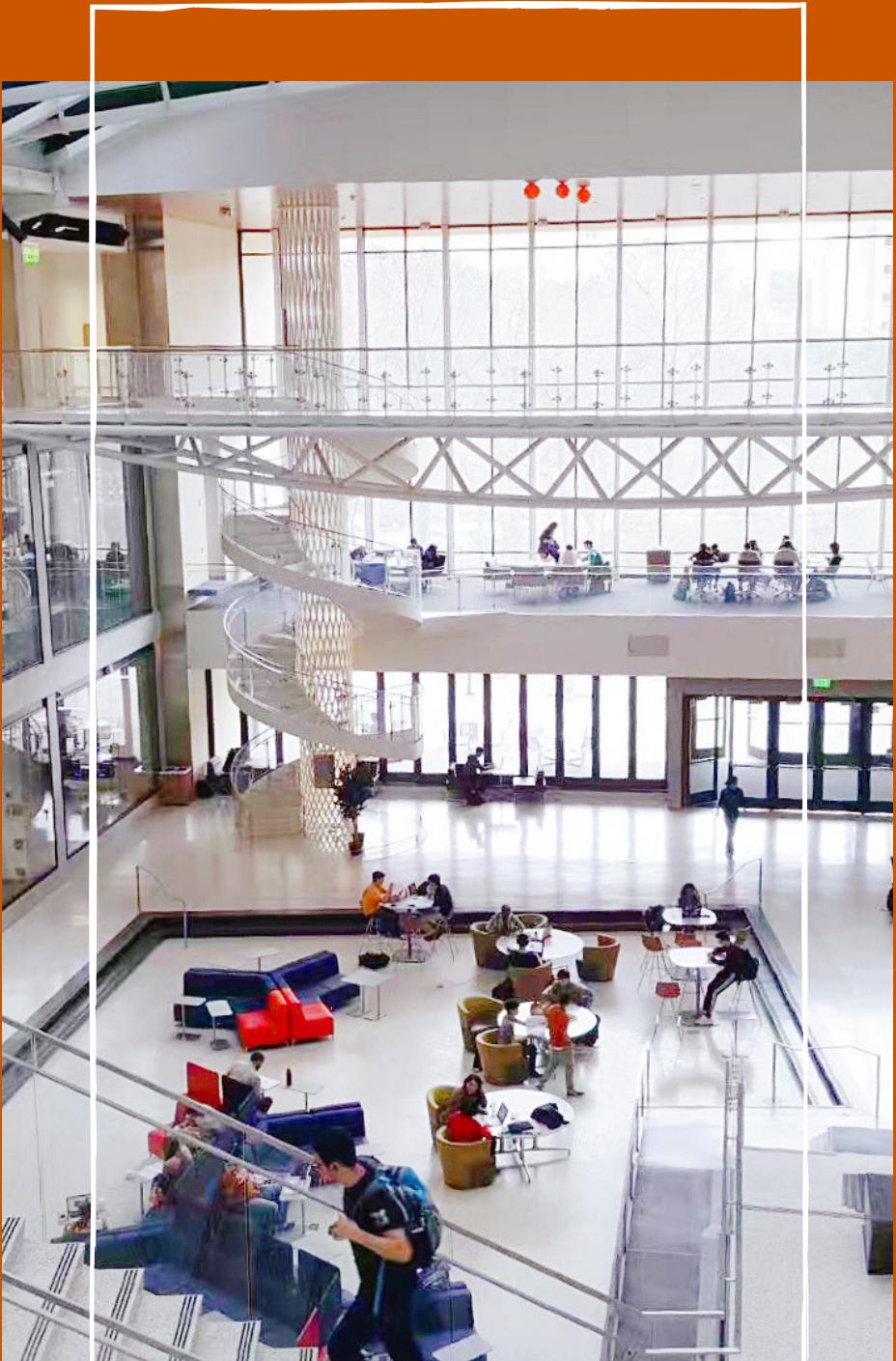
WELCOME ALL
MAJORS

Office: EER 0.822

Github: <https://github.com/ut-ras>
Website: <https://ras.ece.utexas.edu/>
Slack: <https://utras.slack.com/signup>
Twitter: https://twitter.com/UT_RAS

Remind 101: Text "@utras20" to 81010

Calendar: <http://ras.ece.utexas.edu/calendar.html>
Facebook: <https://www.facebook.com/groups/ut.ieee.ras/>



Sign Up for RAS @ General Meeting or at EER 0.822

Dues: \$15 semesterly
\$20 additional for Robotathon





Soda	\$0.50
Chips	\$0.50
Candy	\$0.75
Fruit Snacks	\$0.25
Oreo	\$0.50
Oreo Sleeve	\$1.00
Cup Ramen	\$0.50
Bowl Ramen	\$1.00
Granola Bar/Nutri Grain	\$0.25

SNACK SHOP

EER 0.822

Cash or Venmo

Subject to change, please visit [PAGE 3
ras.ece.utexas.edu/snack_shop.html](http://ras.ece.utexas.edu/snack_shop.html)

Popcorn	\$0.50
Pop-tarts	\$0.50
Lance Crackers	\$0.25
Ritz Crackers	\$0.50
Tea	\$0.25
Clif Bar	\$1.00
Nutty Buddy	\$0.50
Nature Valley Protein	\$0.50
Moon Pie	\$0.50
Nuts	\$0.50
Hostess Snacks	\$0.25



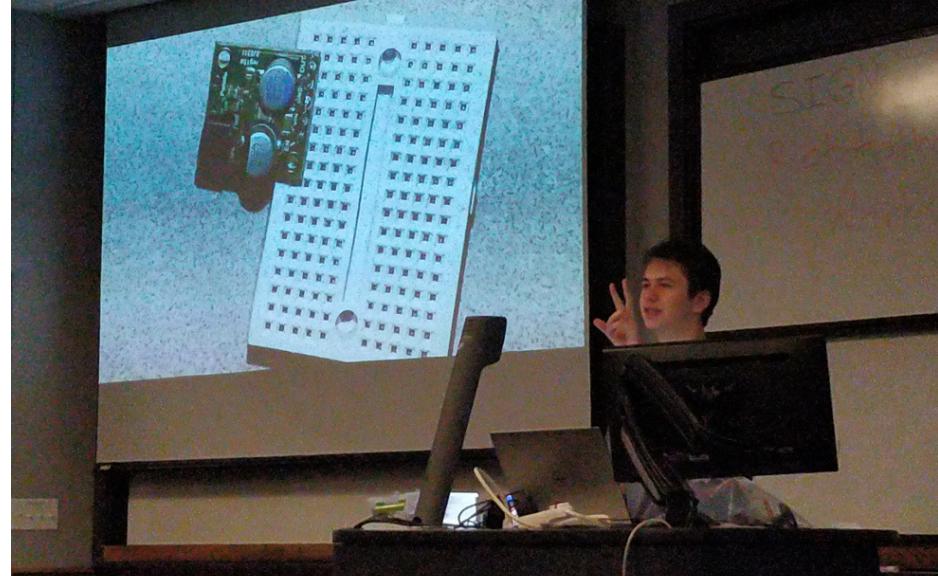


Outreach/Socials



FLL Build Day
Gone to Engineering
Introduce a Girl to
Engineering Day

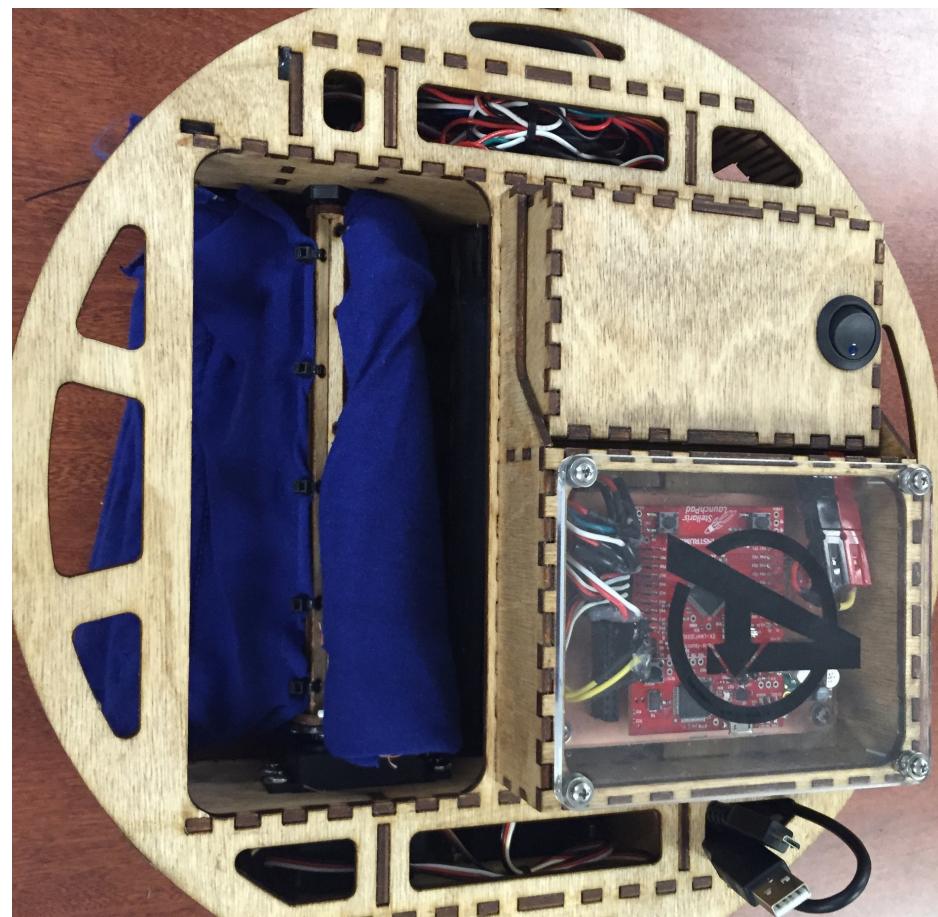
UT Intramural Sports
Video game nights
Board game nights



Robotathon

Robotathon is a fall semester introductory robotics competition, that teaches the basics of robotics to those new (or used) to the field.

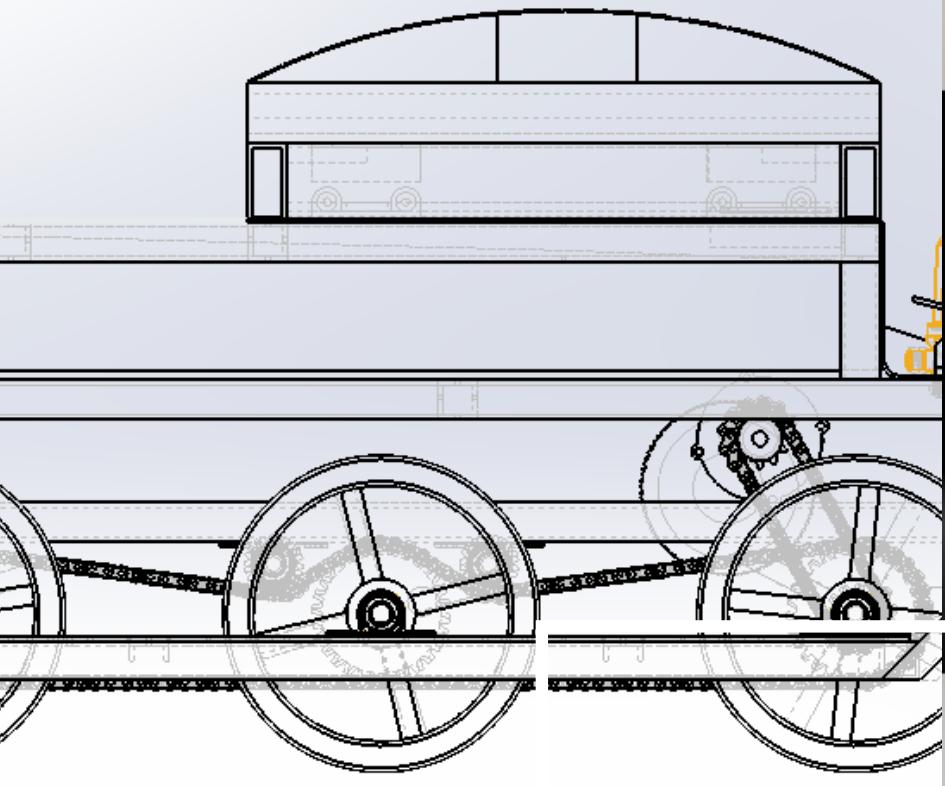
About 150 participants are placed in teams of 5-7 people, assigned a mentor, and helped through designing and building a robot.



Demobots

Demobots is one of RAS's non-competitive committees, where RAS members can get involved in a variety of student-led robotics projects. This semester we have made progress on our long term projects and set up some interactive demos for outreach events.





DEMOBOTS, IGVC

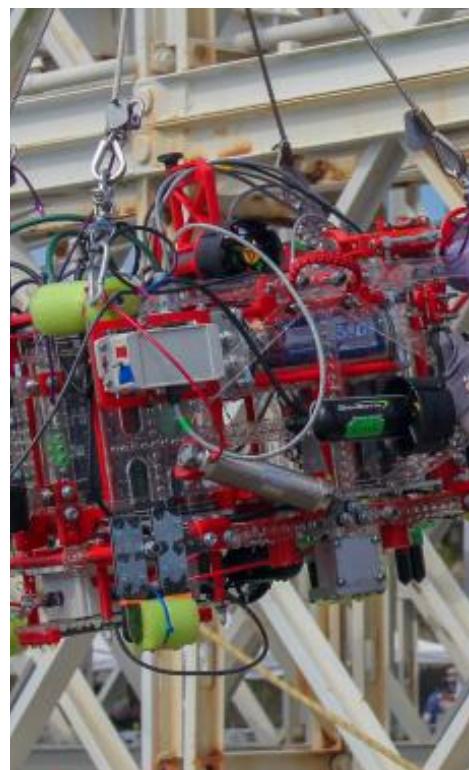
IGVC is under demobots and is looking to compete in Summer 2020.
We are looking for:

1. EEs interested in learning how to make hardware designs
2. MEs to train in CAD suites for future upgrades and machining experience
3. CS/EE majors who want to learn ROS Python to program our navigation algorithms involving sensor fusion

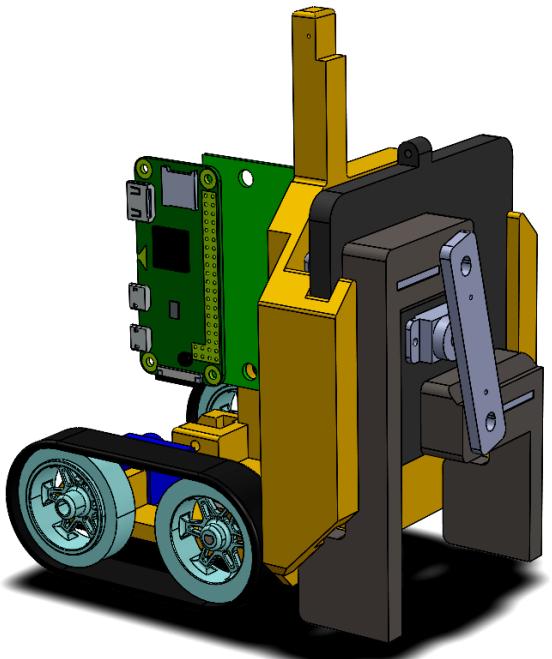


Robosub (new)

RoboSub is an exciting underwater robotics program in which teams of high school and college students from around the world design and build an Autonomous Underwater Vehicle (AUV).

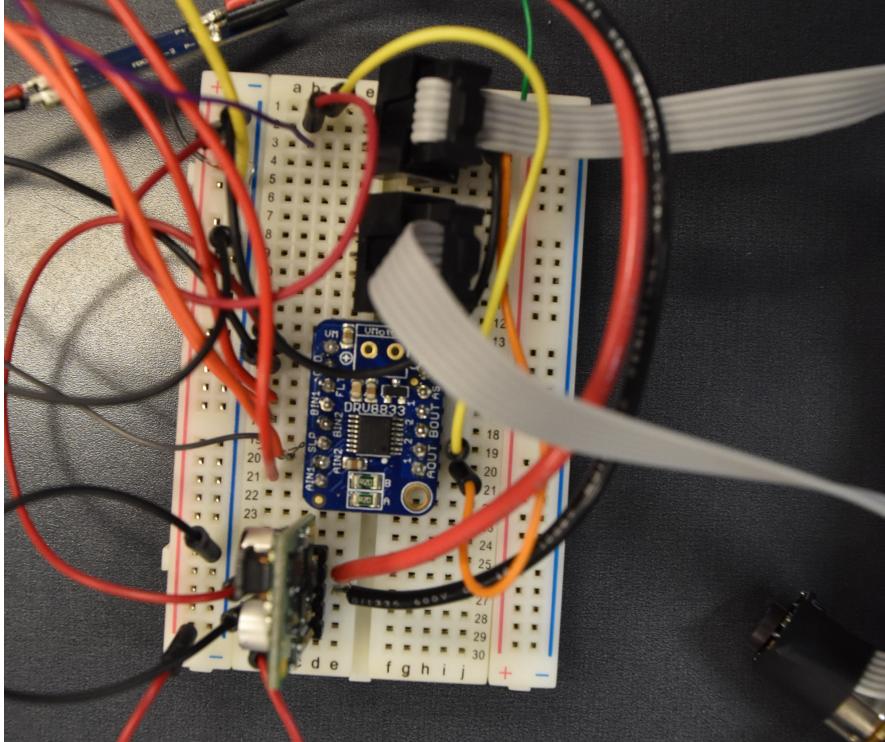


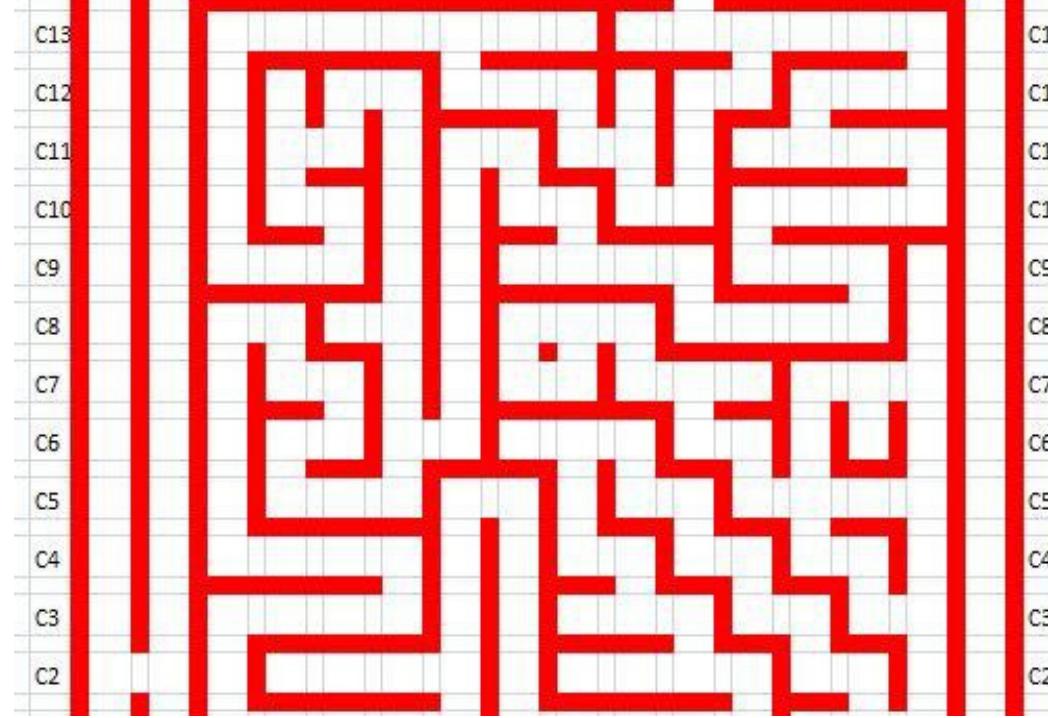
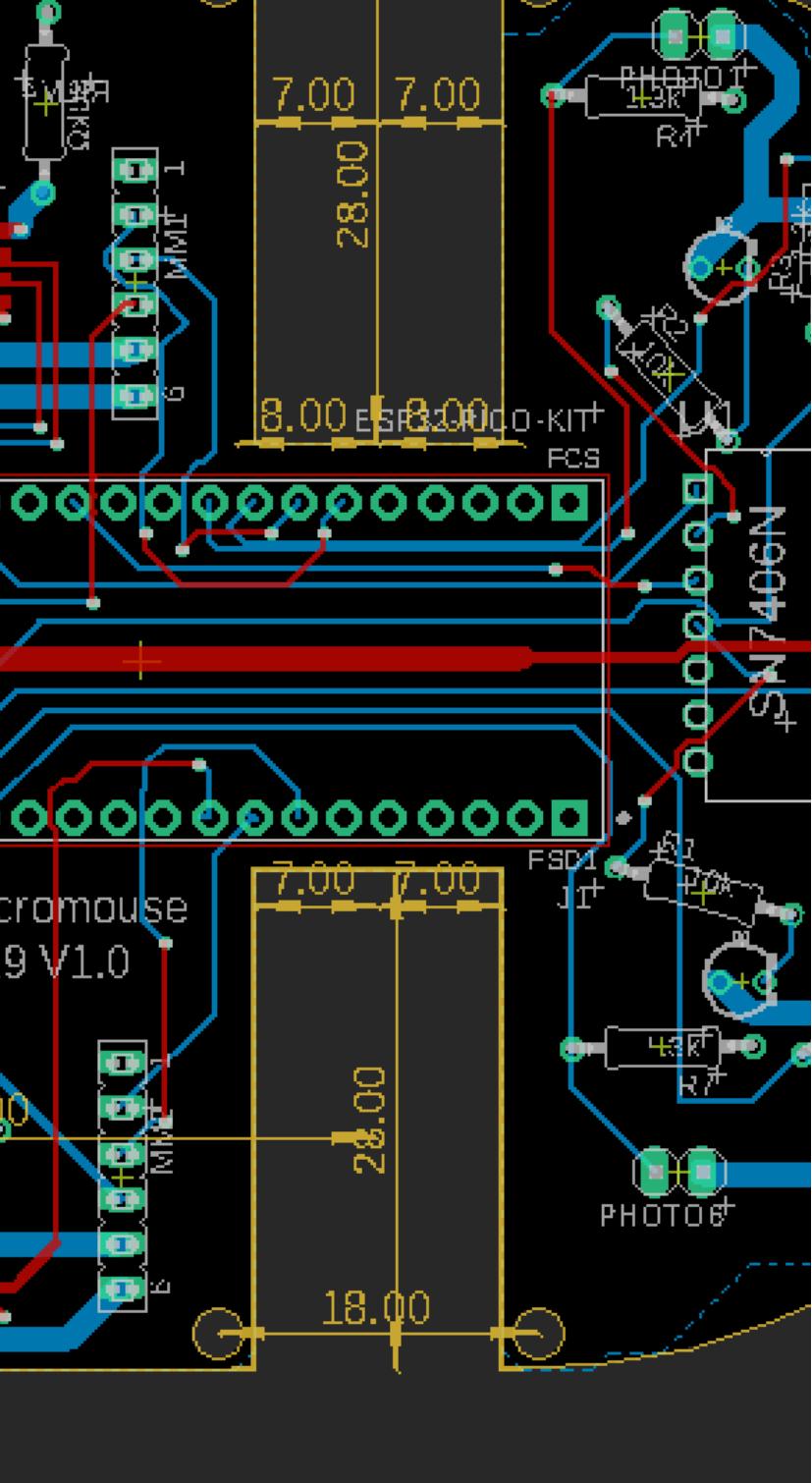
Region V



Region V is a robotics competition among 40+ universities from southwest states. Teams create an autonomous robot to complete a new challenge on a different game board each year.

The UT team consists of ~20 students, with 4 representatives attending competition.





Micromouse

This consists of an autonomous maze mapping and solving robot.

This year the competition that we are going to will be in California. Currently, our committee is experimenting with sensors, a new micro-controller, and algorithms for the robot.

BUSINESS

Issue 764
Monday, Jun 14, 2016
Citydailynews

Great jobs for people who love to travel

is defined as the process of coming up or making a unique name or design product. Having a good brand strategy allows you to have a major advantage in your market competitions. Your brand tells your customers you are expert from the products and services you offer.

innovative or are you the experienced type? or do you offer a high cost, product or a low-cost, high-value product? Is it possible to be both? You brand is the main thing where your customers need you to be. Your logo is the main part of your brand. All the promotional materials should be connected with your brand.

messages are delivered and planned based on the questions how, what, and where your brand strategy is. Advertisement, visual communication channels are parts of brand strategy.

The branding strategy you have should be consistent as it leads to a strong brand equity. Branding is defined as the process of coming up or making a unique name or design for a certain product. Having a good brand strategy also gives an advantage in gaining a large increase in your market competition. Your brand tells your customers what they can have or expect from the products and services you offer. Are you innovative or are you the experienced type? or do you offer a high cost, high-quality product, or a low-cost, high-value product? It's impossible to be both. You should consider on thinking what your customer need you to be. Your logo is the main foundation of your brand. All the promotional materials should be connected with your logo.

RECRUITING
ECE
CNS
MECH ENG
REPRESENTATIVES

CORPORATE COMMITTEE (NEW)

CONTACT ASAP:
[ras_corporate](mailto:ras_corporate@utlists.utexas.edu)
CORPORATE DIRECTOR



LEADERS BULLETIN

President, Chad Harthan

Vice President, Reiko Corteza

Treasurer, Benjamin Belov

Director of Corporate Relations, Xinyi (Julie) Zhu

Corporate Relations Mentor, Maxim Gurevich

Outreach Coordinator, Burak Biyikli

Secretary/Publicity Coordinator, Ian Krause

Historian/Webmaster, Matthew Yu

Special Events Coordinator, Tanitoluwa

Adebawale

Demobots Head, Zahin Nambiar

Micromouse Head, Joseph Ryan

Region V Head, Ramsey Green

Robotathon Head, Amr El-Azizi

Robosub Co-head, Joshua Johnson

Robosub Co-head, Rahul Butani

Faculty Advisor, Jonathon Valvano

