Experience Level: the more stars, the more experience recommended

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Connect With US

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.

Office: EER 0.822
Instagram: ut_ieee_ras
Github: github.com/ut-ras
Website: ras.ece.utexas.edu
Slack: utras.slack.com/signup
Twitter: twitter.com/UT_RAS
Remind 101: Text "@utras20" to 81010
Calendar: ras.ece.utexas.edu/calendar.html
Facebook: www.facebook.com/groups/ut.ieee.ras/
Join RAS!

Sign Up at a General Meeting or at EER 0.822

Dues: $15 semesterly
$20 additional for Robotathon

ALL MAJORS ARE WELCOME!
### SNACK SHOP

**EER 0.822**

**Cash or Venmo**

Subject to change, please visit ras.ece.utexas.edu/snack_shop.html

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Outreach/Socials

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

Video game nights
Board game nights
Movie nights
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.
Micromouse

Micromouse 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.
IGVC

IGVC is an annual competition where team design and build an autonomous ground vehicle capable of completing several difficult challenges. 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
DJI RoboMaster (NEW)

This year, students will have the opportunity to participate in the DJI RoboMaster competition.

The annual competition consists of two types of challenges: Technical and AI.
CORPORATE COMMITTEE (NEW)

RECRUITING
ECE
CNS
MECH ENG
REPRESENTATIVES

CONTACT ASAP:
ras_corporate
@utlists.utexas.edu

CORPORATE DIRECTOR

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Creativity is contagious
...Pass it on

LEADERS BULLETIN

President, Ian Krause
Vice President, Reiko Corteza
Treasurer, Benjamin Belov
Director of Corporate Relations, Wendy Rodriguez
Corporate Relations Mentor, Xinyi (Julie) Zhu
Outreach Coordinator, Rosanna Rincon
Secretary/Publicity Coordinator, Caitlin Montgomery
Historian/Webmaster, Rosanna Rincon
Special Events Coordinator, Wendy Rodriguez

Robotathon Co-Head, Matthew Yu
Robotathon Co-Head, Burak Biyikli
Demobots Head, Caitlin Montgomery
Micromouse Head, Allen Jiang
IGVC Head, Peter Mathews
DJI RoboMaster Head, Joshua Johnson

Faculty Advisor, Jonathon Valvano