

## ORIE Open House Introducing the Center for Engineering & Decision Analytics 17 April 2017

The UT Austin Operations Research & Industrial Engineering (ORIE) graduate program is launching and industrial affiliates program entitled the **Center for Engineering & Decision Analytics** (CEDA). ORIE's objectives for this program are to:

- Become the catalyst for the analytics industry in Texas
- Train students to work on a wide-range of important and challenging decision analytics problems, relevant to industry
- Ensure that our educational program is focused on industry needs
- Develop a pipeline of interesting research problems, leading to external funding
- Work collaboratively with industry to develop novel methods and solutions to important problems
- Develop the funding base needed to support a graduate program of the highest caliber.

CEDA Membership Model

- Organizations actively participate in creating the hub for analytics in Texas by providing guidance, access to data/problems, and financial support.
- These resources are used to improve the ORIE educational program and support CEDA graduate students through funded research projects.
- Organizations benefit through access to students, relevant research results, marketing of their brand on campus, and the creation of an analytics "hot bed" in Austin.

## We are looking for partners that share our vision and are willing to help us build it.

## Please see the reverse side for CEDA membership levels.

We will be inviting interested organizations to a CEDA Advisory Board meeting in late May. We will be able to answer detailed questions about the structure of the program and the underlying agreement at this time.

For more information, please contact Eric Bickel (ebickel@utexas.edu).



## Center for Engineering and Decision Analytics Membership Levels

Benefit	Level 1 \$50,000 per year	Level 2 \$75,000 per year	Level 3 3 Year Commitment
CEDA Advisory Board and Research Steering Committee			
Individual Student Research Project or APRIORI Capstone Project			
Participate directly in CEDA research or student projects (provide data, advise students, frame projects)			
Research-Support Website (Access to latest CEDA research and findings)			
Bi-Annual CEDA Showcase (Research & Student Networking) and Other Networking/Recruiting Events			
Member Recognition (Posting in ORIE Office, Website, Social Networking Sites)			
Members-Only Website (Student CV Portfolio, Archived Seminars)			
Sponsor Capstone Student Design Project			
Sponsorship of CEDA Seminar Series and Live-Streaming and/or Archive of Seminar Series			
Annual Invitation to Present in the "Analytics in Action" Student Colloquium			
Company-Named Graduate Student Fellowship (e.g., "ABC Fellow")			