



New Faculty Orientation

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Center for Engineering Diversity

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RTH 210



Goal & Mission

“The Center for Engineering Diversity (CED) exists to support the recruitment, retention and graduation of underrepresented students (African-American, Latino, Native American and female) in engineering.

Our goal is to foster a community of scholars focused on professional and academic excellence.”



Roles & Responsibilities

- MS Diversity Recruitment
 - Strategic outreach
- Undergraduate recruitment support
- Student support programs for undergraduate and graduate students traditionally underrepresented in engineering
- Manage and maintain “THE CENTER”
 - RTH 210
 - 24 hour access to facilitate community, study groups, etc



Student Programs

- **Summer Research Institute - TBD**
- **CED Circles – mentorship program**
- **Student Chapter Advisement**
 - **NSBE, SHPE, SWE, MEGA, QUEST**
- **Boeing Design Competition**
- **CED Open House – SEPTEMBER 8, 2-4 p.m. Undergrads**
 - **GRAD Student Welcome– AUGUST 26, 2-5 p.m.**
- **Annual CED Banquet for graduating students & parents**
- **Academic & Professional Workshops**
- **Counseling support**
- **Connecting students and employers**
- **Industry Advisory Board**
- **Faculty Advisory Board**



Faculty Partnerships

- **Provide research opportunities for Summer Institute Program and continuing students during the academic year**
- **Attend events to increase faculty/student interaction outside the classroom**
- **Serve as a mentor**
- **Attend Diversity related recruitment and conversion events**
- **Serve as a judge for Boeing Design Competition**
- **Attend or Present at a SHPE, NSBE, SWE, MEGA, or QUEST meeting**
- **Volunteer to judge academic competitions at regional or national conferences (SHPE, NSBE, SWE)**
- **Participate on the Faculty or Industry Advisory Board**
- **Visit THE CENTER!**