Twenty-Third Annual
Evening with Industry Banquet

February 5, 2015
Bob Bullock Texas State History Museum
**Evening with Industry Banquet**  
**2014-2015 WEP Corporate Partners**

<table>
<thead>
<tr>
<th>Company</th>
<th>Partnership Level</th>
<th>Notes</th>
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<td>AT&amp;T</td>
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<td>BAE Systems</td>
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<td>Halliburton</td>
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<td>IBM</td>
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<td>Lockwood, Andrews &amp; Newnam, Inc.</td>
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<td>Marathon Oil Company</td>
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<td>Maxim Integrated</td>
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<td>Millennium Engineering and Integration Company</td>
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<td>MPR Associates</td>
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<td>OneSubsea.</td>
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<td>PepsiCo</td>
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<td>Phillips 66</td>
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<td>Qualcomm</td>
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<td>Schlumberger</td>
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<td>Spectra Energy</td>
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<td>Texas Instruments</td>
<td>WEP Bronze Partner</td>
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<td>Tokyo Electron US Holdings</td>
<td>WEP Friend</td>
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<tr>
<td>Total Specialties USA, Inc.</td>
<td>WEP Silver Partner</td>
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<tr>
<td>Union Pacific Railroad</td>
<td>WEP Friend</td>
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<tr>
<td>Verizon</td>
<td>WEP Friend</td>
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</tbody>
</table>
Evening with Industry Banquet

7:00 p.m. . . . . . . . . . WEP Welcome

Dinner and Networking

7:45 p.m. . . . . . . . . . Program

8:30 - 9:30 p.m. . . . . . . . Networking Reception

2015 Women in Engineering Program Corporate Excellence Award

The WEP Corporate Excellence Award recognizes a company that has demonstrated exceptional support of WEP initiatives through financial contributions, innovative involvement, program development and assistance, and volunteer participation.

2015 Women in Engineering Program Advocate Award

The WEP Advocate Award recognizes an outstanding faculty or staff members viewed by students and WEP as helping advance women in the field of engineering.

Dr. Jayathi Murthy
Professor and Department Chair, Mechanical Engineering
Cockrell School of Engineering
2015 Women in Engineering Program
Rising Star Award

The WEP Rising Star Awards recognize outstanding first and second year students in the Cockrell School of Engineering. Awards are based on academic excellence, involvement in WEP initiatives, and leadership, mentorship and volunteer experiences.

Emmalie Berkovsky
Chemical Engineering

Wendy Davidson
Biomedical Engineering

Victoria Ibarra
Architectural Engineering

Mariana Silva
Civil Engineering

Y. Leslie Zhang
Mechanical Engineering

2015 Women in Engineering Program
Excellence Award

The WEP Excellence Awards recognize outstanding graduating women in the Cockrell School of Engineering. Awards are based on academic excellence, involvement in WEP initiatives, and leadership, mentorship and volunteer experiences.

Katharine Gamble
Aerospace Engineering
Graduate Student

Jessica Nguyen
Electrical Engineering

Miranda Pacheco
Electrical Engineering

Patricia Renyut
Petroleum Engineering

Dandan Zheng
Petroleum Engineering

2015 Women in Engineering Program
Champion Award

The WEP Champion Awards recognize outstanding women in the Cockrell School of Engineering serving as leaders, mentors, partners with WEP, agents of change within their organizations, and champions of the mission of WEP to recruit and retain women in engineering.

Christy Cannon
Civil Engineering

Julie Dorland
Biomedical Engineering

Keerti Kalra
Biomedical Engineering

Courtney Koepke
Biomedical Engineering

Jennifer Lyssy
Architectural Engineering

Allison Rich
Mechanical Engineering

Mary Ryan Gilmore
Electrical Engineering

Megan Short
Mechanical Engineering

Stephanie Uwagbai
Aerospace Engineering

Kristen Van Hoosier
Civil Engineering

2015 Leah Moncure Memorial Scholarship

In 1938, UT graduate Leah Moncure, B.S. C.E. 1937, became the first woman to register as a professional engineer in Texas. The Travis Chapter Auxiliary of the Texas Society of Professional Engineers established the Leah Moncure Scholarship on March 16, 1977.

Courtney Koepke
Biomedical Engineering

Jennifer Lyssy
Architectural Engineering

Allison Rich
Mechanical Engineering

Stephanie Uwagbai
Aerospace Engineering

Kristen Van Hoosier
Civil Engineering
2013-2014 Academic Excellence Awards

The Academic Excellence Awards was initiated by the Enrollment and Curriculum Management team as part of the Student Success Initiatives in the Provost’s Office to encourage and promote student behaviors that lead to academic and personal success. With the goal of increasing the four year graduation rate, these students were awarded scholarships of either $1000 or $1500 for participating in the Women in Engineering Program’s year-long First Year Interest Groups, completing at least 30 credit hours and earning a GPA of at least a 3.0 by the end of their first academic year.

All About ME FIG
Hannah Aegerter, ME
Elizabeth Anderson, ME
Ribka Balakrishnan, ME
Elena Boardley, ME
Emily Dukes, ME
Isabelle Erickson, ME
Monica Forestieri, ME
Rachel Furnish, ME
Emily Hood, ME
Sarah Kriegh, ME
Laura Krizan, ME
Tiffany Kuan, ME
Tram Nguyen, ME
Cassandra Tiel, ME
Yameng Zhang, ME

The Architectural and Civil Engineers (ACEs) FIG
Lauryn Altena, CE
Ananna Anu, CE
Jordan Galloso, ARE
Kaylyn Hudson, CE
Victoria Ibarra, ARE
Nina Lobo, CE
Zelenny Lozano, CE
Marcella Mahon, ME
Lilly Mannas, ARE
Sarah Meixner, ARE
Kendra Price, CE
Mariana Silva, CE
Angelica Yap, CE

Fabulous Intelligent Gals FIG
Corinne Alford, BME
Wendy Davidson, BME
Arpana Dutta, ECE
Gloria Fernandes, BME
Malvika Gupta, BME
Sarah Koch, BME
Irene Kuang, BME
Amanda Meriwether, BME
Naga Amulya Pratapa, BME
Katherine Schliesing, BME
Stephany Tsai, BME
Kayla Walter, BME
Kelsey Zhu, ECE

Rockin’ Pipettes FIG
Shreya Bagali, ChE
Emmalie Berkovsky, ChE
Ho Eun Chae, ChE
Lauren Edwards, ChE
Taylor Hatridge, ChE
Sara Karimaghaei, ChE
Marissa Land, ChE
Choongsze Lee, ChE
Quynh Nguyen, PGE
Monica Plenger, ChE
Sanjani Prodduturu, ChE
Caroline Robertson, ChE
Bhavya Singh, ChE
Hannah Viola, ChE
Anni Yang, ChE
Emily Young, ChE
Nijia Zhou, ChE
The Women in Engineering Program (WEP) was established in 1991 to recruit more women engineering students, to increase the percentage of women engineering graduates and to provide a supportive structure that encourages the success of women in the Cockrell School of Engineering. The concept of WEP was originally proposed by engineering faculty women and enthusiastically received and supported by the Dean of the Cockrell School of Engineering. WEP is a college-wide effort with a full-time director, three program coordinators and faculty advisors, in addition to student staff and volunteers.

WEP initiatives reach over 1,800 currently enrolled students and over 3,500 pre-college students annually. Women comprise approximately 25 percent of the current UT Austin engineering student body. WEP programs focus on pre-college outreach and recruitment, academic enrichment and retention, community building, leadership enhancement and career development.

BWY 109 • 512-471-5650
engr.utexas.edu/wep

The WEP Leadership Seminar provides second year undergraduate students and WEP Peer Assistance Leaders (PALS) practical applications to assessing their leadership and communication styles and applying what they learn through interactive activities and volunteer experiences. Participants gain access to high level leaders across campus, in industry and in the engineering community while learning leadership theory and applications in a weekly participative seminar. Learning by doing makes a big impact and the WEP Leadership Seminar is training WEP, Cockrell School and industry leaders of tomorrow.

Moyosore Afolabi, ChE
Corinne Alford, BME
Luis Anaya, CE
Akshay Avantsa, BME
Emmalie Berkovsky, ChE
Claire Burditt, ASE
Amber Camilleri, ECE
Ho Eun Chae, ChE
Steven Chao, ME
Colton Childers, ECE
Abdul Chirkli, ME
Kyler Cook, ChE
Devangi Dave, BME
Margaret Depestre Acres, ME
Megan Doyle, ME
Rukshine Fernando, ECE
Cesar Gonzales, ECE
Shawn Grush, ChE
Kristin Hutchinson, ChE
Victoria Ibarra, ARE
Mai Ito, ChE
Ceena Jacob, ECE
Laura Kenyon, BME
Natalie Keuss, CE
Hyejin Kim, ChE
Sarah Koch, BME
ChoongSze Lee, ChE
Jessica Lin, ECE
Leslie Lugrin, PGE
Eric Maras, ECE
Alexis Roche McIntyre, ChE
Mark Metzger, PGE
Sarah Miller, BME
Christine Munda, ME
John Nam, ECE
Quynh Nguyen, PGE
Aquiles Nichols, CE
Rachel Piner, CE
Pamela Poulter, ChE
Kendall Powell, ME
Kendra Price, CE
Nathan Prisco, ChE
Rajalakshmi Ranganathan, ChE
Areli Rodriguez Ayala, BME
Alec Rojero, ASE
Marissa Ronquillo, ChE
Katherine Schliesing, BME
Abigail Smith, CE
Carly Stalder, ECE
Emily Tat, CE
Cassandra Tiel, ME
Huong-Anne Vo, ASE
Brenna Vonasek, CE
Kayla Walter, BME
Lindsay Wandall, CE
Emily Young, ChE
Aniela Zarzar Torano, ChE
Annie Zhang, ChE
Wei Meng Zhang, PGE
Daniela Zuniga, ChE
WEP Peer Assistance Leaders

Peer Assistance Leaders (PALs) provide support to first year engineering women transitioning from high school into the Cockrell School of Engineering, female transfer students, and female international students. Over 100 PALs representing all departments are selected and trained by WEP each year. PALs serve as resources and role models, receive skills development, K-12 STEM outreach, and leadership training, and organize and participate in opportunities for first year, transfer and international women to get connected within the Cockrell School of Engineering.

PALs
Rubinaz Abbas, ChE
Ashley Abril, ME
Hannah Aegerter, ME
Haley Alexander, ECE
Corinne Alford, BME
Karlie Alms, ChE
Lauryn Altena, CE
Kristin Astrachan, ChE
Maria Ayala, ChE
Shreya Bagali, ChE
Emmalie Berkovsky, ChE
Anna Boyer, PGE
Michelle Bruman, ChE
Claire Burditt, ASE
Amber Camilleri, ECE
Faith Carter, PGE
Jacqueline Cosme, ChE
Devangi Dave, BME
Wendy Davidson, BME
Valerie Diaz, CE
Andrea Dillon, ChE
Julie Dorland, BME
Megan Doyle, ME
Victoria Elving, ARE
Sena Esrefoglu, ARE
Rukshinie Fernando, ECE
Rachel Furnish, ME
Kathleen Hetrick, ARE
Morgan Hodge, BME
Emily Hood, ME
Sarah Hutchinson, ChE
Victoria Ibarra, ARE
Mai Ito, ChE
Ceena Jacob, ECE
Danielle Johnson, ChE
Jaqueline Joseph, ECE
Lara Joinay, CE
Keerti Kalra, BME
Laura Kenyon, BME
Natalie Keuss, CE
Rooha Khan, ChE
Alexa Knesek, ASE
Lauren Knipe, ChE
Courtney Koepke, BME
Irene Kuang, BME
Choongnzie Lee, ChE
Jessica Lin, ECE
Mona Lotfi, CE
Leslie Lugrin, PGE
Jasmine Luo, ChE
Olive MacGorman, CE
Ishita Madan, ChE
Rana Madkour, ECE
Sarah Maguire, BME
Jane Mendoza, ChE
Amanda Meriwether, BME
Sarah Miller, BME
Monica Monroy, CE
Christine Munda, ME
Sanjeeetha Mvlaganam, ME
Sindhu Nathan, ChE
Jessica Nguyen, ECE
Melanie Nguyen, ECE
Quynh Nguyen, PGE
Jessica Olivares, ARE
Miranda Pacheco, ECE
Chandni Patel, CE
Deepali Patel, PGE
Rachel Piner, CE
Kendall Powell, ME
Kendra Price, CE
Ramya Ramachandran, BME
Fizza Rizvi, ChE
Marissa Ronquillo, ChE
Leticia Rubinos, PGE
Katherine Schliesing, BME
Krista Seaman, ARE
Mariana Silva, CE
Brit’ne Sissem, ECE
Elizabeth Stutzmann, BME
Shruti Subramanian, ECE
Madison Terzo, BME
Cassandra Tiel, ME
Brenna Vonaseck, CE
Kate Wall, ChE
Kayla Walter, BME
Lindsay Wandall, CE
Kaixi Wang, ASE
Mercedes Wood, ME
Tiffany Yick, ME
Emily Young, ChE
Ni Zhan, ChE
Annie Zhang, ChE
Yameng Zhang, ME
Nijia Zhou, ChE

International PALs
Margaret Depestre Acres, ME
Hyejin Kim, ChE
Areli Rodriguez Ayala, BME
Aniela Zarzar, ChE
Dandan Zheng, PGE

Kinsolving PALs
Rebekah Cramblitt, CE
Isabelle Erickson, ME
Jordan Galloso, ARE
Sarah Koch, BME

Transfer PALs
Audrey Alexander, GEH
Chui Mun Chan, ECE
Emily Dukes, ME
Lilil Gevorkyan, ECE
Zahra Jiajianah, ECE
Sheetal Jiwani, ChE
Soomin Leem, CE
Temitope Pecku, ChE
Pamela Poulter, ChE
Zainab Rasuliwala, ME
Irria Rodriguez, ECE
Shannon Simmons, CE
Huong-Ann Vo, ASE
Rebecca Wu, BME
WEP and SWE Scholarships

Thank you to the companies supporting WEP Participant and Skills Development Scholarships and Diversity Scholarships for participants in WEP and members of SWE. Scholarships support the retention, academic enrichment, career development and graduation of women in engineering. For more information on how to support WEP and SWE Scholarships, please contact WEP at 512-471-5650 or the Engineering Scholarship Program office at 512-475-6830.

Indri Adisoemarta, ChE  Chevron Phillips Chemical Scholarship  Emily Crowell-Stevens, ME  Halff Associates Inc. Endowed Scholarship in Civil Engineering
Hannah Aegerter, ME  LyondellBasell Futures in the Chemisphere Scholarship  Christina Cuellar-Nelson, ME  WEP Mechanical Engineering Scholarship
Zahra Ahmed, ME  WEP Mechanical Engineering Scholarship  Andrea de Wied, ME  WEP Mechanical Engineering Scholarship
Haley Alexander, ECE  Chevron Phillips Chemical Scholarship  Katherine Dennington, ME  SanDisk Scholarship
Rachel Allensworth, CE  Bechtel Excellence and Diversity Scholarship  Amber Dressler, ME  Janet Hauber Scholarship for Women in Engineering at UT
Arzina Amin, ChE  Provenance Consulting Endowed Scholarship in Chemical Engineering  Inaya Dsouza, ME  WEP Mechanical Engineering Scholarship
Elizabeth Anderson, ME  SanDisk Scholarship  Emily Dukes, ME  Ford Blue Oval Scholarship
Nithya Anirudhan, ChE  Friends of Alec Women in Engineering Scholarship  Arpana Dutta, ECE  Texas Instruments Women in Engineering Scholarship
Amanda Arena, ASE  WEP Aerospace Engineering Scholarship  Isabelle Erickson, ME  Roberto Rocca Scholarship sponsored by Tenaris
Natalie Atkinson, ASE  Lillian Ho Memorial Endowment Scholarship  Christie Etter, ME  WEP Mechanical Engineering Scholarship
Maria Ayala, ChE  ExxonMobil Diversity Scholarship  Rachel Furnish, ME  Ford Blue Oval Vehicle Team Challenge Scholarship
Min Baek, ECE  Texas Instruments Women in Engineering Scholarship  Courtney Gallen, ASE  WEP Aerospace Engineering Scholarship
Esther Bajgier, PGE  WEP Petroleum and Geosystems Engineering Scholarship  Mary Gilmore, ECE  Leah Moncure Memorial Scholarship Fund
Ribka Balakrishnan, ME  ExxonMobil Diversity Scholarship  Whitney Glick, ECE  Phillips 66 SHIELD Scholarship
Elissa Barone, BME  Friends of Alec Women in Engineering Scholarship  Maya Gogoi, PGE  Marathon Oil Company Scholarship
Amita Batra, ME  WEP Mechanical Engineering Scholarship  Maria Gonzalez, CE  SanDisk Scholarship
Camryn Burkins, CE  Bechtel Excellence and Diversity Scholarship  Carly Good, ASE  WEP Aerospace Engineering Scholarship
Allison Burns, ASE  WEP Aerospace Engineering Scholarship  Stefany Hernandez, ChE  3M Austin Women’s Forum Scholarship
Ashleigh Caison, ASE  Lockheed Martin Aeronautics Scholarship  Georgiann Hornman, ASE  WEP Aerospace Engineering Scholarship
Chui Mun Chan, ECE  Texas Instruments Women in Engineering Scholarship  Claire Hsu, ME  Dr. Janet Hauber Scholarship for Women in Engineering
Victoria Cheng, ChE  Phillips 66 SHIELD Scholarship  Allison Huyhn, ME  WEP Mechanical Engineering Scholarship
Nicole Chorba, ME  Caterpillar Scholarship  Jade Jackson, ChE  Chevron Scholarship
Chelsea Clark, ChE  ConocoPhillips SPIRIT Scholarship  Madeline Jasper, ECE  UT Alumni at Dow Chemical Company Scholarship
Mallory Claypool, ME  WEP Mechanical Engineering Scholarship  Danielle Johnson, ChE  Chevron Scholarship
Molly Coffman, CE  Lubrizol Scholarship  Aarthi Karthic Babu, PGE  WEP Petroleum and Geosystems Engineering Scholarship
Alma Cortez, PGE  WEP Petroleum and Geosystems Engineering Scholarship  Hannah Knaup, PGE  BP Diversity Scholarship
Allee Cox, ChE  Phillips 66 SHIELD Scholarship  WEP Petroleum and Geosystems Engineering Scholarship
<table>
<thead>
<tr>
<th>Name</th>
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<tr>
<td>Kendall Kolstad, PGE</td>
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<td>Michelle Koziol, ME</td>
<td>SanDisk Scholarship</td>
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<tr>
<td>Laura Krizan, ME</td>
<td>SanDisk Scholarship</td>
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<tr>
<td>Maria Landivar, ECE</td>
<td>Phillips 66 SHIELD Scholarship</td>
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<td>Bechtel Excellence and Diversity Scholarship</td>
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<tr>
<td>Aimee Low, CE</td>
<td>WEP Mechanical Engineering Scholarship</td>
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<td>Angela Luciano, PGE</td>
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<tr>
<td>Cynthia Luu, ECE</td>
<td>Ford Blue Oval Vehicle Team Challenge Scholarship</td>
</tr>
<tr>
<td>Rana Madkour, ECE</td>
<td>Caterpillar Scholarship</td>
</tr>
<tr>
<td>Kimberly Magnus, ChE</td>
<td>Lubrizol Scholarship</td>
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<tr>
<td>Lianne Martin, ChE</td>
<td>Friends of Alec Women in Engineering Scholarship</td>
</tr>
<tr>
<td>Erin Martin, ASE</td>
<td>WEP Aerospace Engineering Scholarship</td>
</tr>
<tr>
<td>Geena May, ME</td>
<td>WEP Mechanical Engineering Scholarship</td>
</tr>
<tr>
<td>Paige McKenzie, ME</td>
<td>WEP Mechanical Engineering Scholarship</td>
</tr>
<tr>
<td>Negin Mohammad Raof, ECE</td>
<td>Texas Instruments Scholarship</td>
</tr>
<tr>
<td>Rebecca Munoz, ME</td>
<td>WEP Mechanical Engineering Scholarship</td>
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<tr>
<td>Sarosh Nandwani, ME</td>
<td>WEP Mechanical Engineering Scholarship</td>
</tr>
<tr>
<td>Eley Ng, ME</td>
<td>SanDisk Scholarship</td>
</tr>
<tr>
<td>Maiquyen Nguyen, BME</td>
<td>Uniden Corporation Scholarship (Uniden Corporation of America Endowed Scholarships in Engineering)</td>
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<tr>
<td>Tram Nguyen, ME</td>
<td>3M Austin Women’s Forum Scholarship</td>
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<tr>
<td>Sarah Nielsen, ChE</td>
<td>Dr. Janet Hauber Scholarship for Women in Engineering</td>
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<tr>
<td>Monica Ogbonnaya, ChE</td>
<td>Friends of Alec Women in Engineering Scholarship</td>
</tr>
<tr>
<td>Anna-Blaire Ozdil, CE</td>
<td>Bechtel Excellence and Diversity Scholarship</td>
</tr>
<tr>
<td>Miranda Pacheco, ECE</td>
<td>Kinder Morgan Excellence in Engineering Endowed Presidential Scholarship</td>
</tr>
<tr>
<td>Temitope Pecku, ChE</td>
<td>Chevron Phillips Chemical Scholarship</td>
</tr>
<tr>
<td>Harrison Perrin, PGE</td>
<td>WEP Petroleum and Geosystems Engineering Scholarship</td>
</tr>
<tr>
<td>Sanjani Prodduturu, ChE</td>
<td>Chevron Phillips Chemical Scholarship</td>
</tr>
<tr>
<td>Claire Puccini, BME</td>
<td>Uniden Corporation Scholarship (Uniden Corporation of America Endowed Scholarships in Engineering)</td>
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<tr>
<td>Amina Qamar, ECE</td>
<td>Roberto Rocca Scholarship sponsored by Tenaris</td>
</tr>
<tr>
<td>Amy Quartaro, ASE</td>
<td>WEP Aerospace Engineering Scholarship</td>
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WEP Leadership Collaborative

The WEP Leadership Collaborative is a program coordinated by WEP which brings together WEP and student-led organizations that serve UT female engineering students. The WEP Leadership Collaborative includes leadership training, monthly collaboration meetings, and coordinated community building, career exploration, mentoring and outreach initiatives. The Leadership Collaborative reaches all 1800+ female engineering students and in particular over 30 student leaders and 250 active WEP and organization participants.

**Society of Women Engineers (SWE)**
- **Society of Women Engineers Graduate Committee (SWE Grad)**
- **Society of Hispanic Professional Engineers Señoritas (SHPE Señoritas)**
- **Women in Aerospace for Leadership and Development (WIALD)**
- **Women in Biomedical Engineering (WBME)**
- **Chemical Engineering Women (ChEW)**
- **Women in Electrical and Computer Engineering (WECE)**
- **Women in Mechanical Engineering (WME)**
- **Women in Petroleum and Geosystems Engineering (WPGE)**
- **Women in Transportation Seminar (WTS) - Heart of Texas Student Chapter**

**Society of Women Engineers Graduate Committee (SWE Grad)**

SWE Grad is part of the Society of Women Engineers. SWE Grad plans events - networking, social and professional development - geared towards the needs of female engineering graduate students. Events include panel discussions covering topics such as CVs/resumes, interviewing and negotiating positions in academia, and options in academia, industry and non-traditional career paths. In addition, SWE Grad participates in informal networking meetings with UT and visiting faculty.

Co-Chairs: Kristen Feaver, Sarena Horava

**Society of Hispanic Professional Engineers Señoritas (SHPE Señoritas)**

SHPE changes lives by empowering the Hispanic community to realize its fullest potential and to impact the world through STEM awareness, access, support and development. The purpose of SHPE Señoritas is to create a network of female students within SHPE.

Representatives: Maria Ayala, Zelenny Lozano

**Women in Aerospace for Leadership and Development (WIALD)**

WIALD is a student run organization whose main objective is to facilitate the development of leadership skills for women in all undergraduate engineering majors with a focus on Aerospace Engineering, while attracting and retaining more women in engineering. WIALD strives to do this by making group activities fun, exciting, and ultimately valuable in achieving long-range career goals. WIALD focuses on both hands-on projects as well as leadership development.

President: Patil Tabanian
Vice-President: Ashleigh Caison
Treasurer: Barbara Nunez
Historian: Claire Burditt
Community Affairs Coordinator: Shamma Kabir
Women in Biomedical Engineering (WBME)
WBME fosters a community of female students, postdocs, faculty members, and alumni within the Biomedical Engineering department through social, academic, and professional opportunities. It organizes events to advance professional skills, helps current students and postdocs develop relationships with their peers and promote a professional support network.

President: Keerti Kalra
VP External: Courtney Koepke
VP Internal: Devangi Dave
VP Finance: Madison Terzo
VP Operations: Morgan Hodge

SEC Representatives:
Victoria Lee, Nivedha Ravi, Mallika Maheshwary
Graduate Co-Chairs:
Jeehyun Park, Stephanie Steichen
Historian & Conference Coordinator: Daniela Santiesteban

Chemical Engineering Women (ChEW)
The Chemical Engineering Women (ChEW) group aims to unite female chemical engineering graduate students, post-doctoral fellows, and faculty through formal and informal group activities. Events include academic and industrial round table discussions, book club, and socials.

Co-Chairs: Sarena Horava, Reika Katsumata, Ellen Wagner

Women in Electrical and Computer Engineering (WECE)
WECE fosters a community of engineering women within the ECE department through social, academic, and professional opportunities. WECE hopes to help women in ECE meet and develop relationships with their peers, promote an academic support network, and advance professional skills and experiences for members.

President: Jessica Nguyen
VP Corporate: Kelsey Ball
VP Operations: Monica Johnson
Communications Coordinator: Rana Madkour
Recruitment Coordinators: Chin-Wen Wu, Madeline Drake

Mentoring Coordinator & SEC Representative: Rukshinie Fernando
Outreach Coordinators: Allison Grabowski, Margret Tumbokon
Historian & Conference Coordinator: Haley Alexander

Women in Mechanical Engineering (WME)
WME is an organization focused on encouraging and supporting mechanical engineering women at both an undergraduate and graduate level. WME provides opportunities for women to get together and address issues pertaining to being a woman engineer, do service to the department and broader community, as well as organize social functions to promote friendships within the community.

President: Sayyeda Saadia Razvi
VP of Outreach: Eley Ng
Treasurer/WEP Liaison: Claire Campbell
VP of Graduate Affairs: Maggie Flicker
VP of Undergraduate Affairs: McKenzie Teeters

Women in Petroleum and Geosystems Engineering (WPGE)
WPGE provides a platform for women in PGE to socialize and network. This student run organization encourages the growth of the women in PGE community and teaches students about the roles women play in the energy industry.

President: Yogashri Pradhan
Treasurer: Dandan Zheng
VP External: Grace Howley
SEC Representative: Stefanie Sugiaman
VP Internal: Paulami Das
Outreach Chair: Michelle Tankimovich
Secretary: Hena Usmani

Women in Transportation Seminar (WTS) - Heart of Texas Student Chapter
WTS promotes the advancement of women in the transportation industry by connecting students with local professionals to build networking skills, foster professional development, learn about scholarship opportunities, and refine leadership skills.

President: Jody Trendler
Secretary: Ashley Richardson
Vice-President: Carine Choubassi
Treasurer: Adriana Torcat
Historian: Christopher Sassine
WEP Graduates Linked with Undergraduates in Engineering (GLUE)

Graduates Linked with Undergraduates in Engineering (GLUE) gives undergraduate students the opportunity to gain practical research experience by pairing them with graduate students in their majors. Undergraduate students assist with research projects and participate in a weekly seminar class where students share their research experiences, learn about research options in industry and academia, hear from panels of graduate students and engineers, and learn about graduate school and other undergraduate research options. Graduate students participate in career development workshops and gain mentoring, project management and teaching experience.

**GLUE - Fall 2014**

<table>
<thead>
<tr>
<th>Undergraduate Mentee</th>
<th>Title of Research</th>
<th>Grad Student Mentor</th>
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<tr>
<td>Haley Alexander, ECE</td>
<td>Transmission Expansion Planning in Power System with Large Penetration of Wind</td>
<td>Mohammad Majidi-Qadikolai</td>
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<tr>
<td>Ananna Anu, CE</td>
<td>Aggregation Kinetics of Nanohybrids in Aquatic Environment</td>
<td>Nirupam Aich</td>
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<td>Emily Bolyard, CE</td>
<td>Investigating the Influence of Biomineralization in Cement-Based Materials</td>
<td>Sarah Williams</td>
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<td>Elsa Buvik, CE</td>
<td>Earthquake-Induced Soil Liquefaction</td>
<td>Julia Roberts</td>
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<tr>
<td>Faith Carter, PGE</td>
<td>Mechanistic and Empirical Modeling of Recovery from Unconventional Oil Reservoirs</td>
<td>Babafemi Ogunyomi</td>
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<tr>
<td>Vera Chuang, ASE</td>
<td>Plasma-Fluid Modelling</td>
<td>Prem Kumar Panneer Chelvam</td>
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<td>Audrey Einhorn, ChE</td>
<td>Gold Nanoparticles Fate and Transport</td>
<td>ARM Nabiul Afroz</td>
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<td>Isabelle Erickson, ME</td>
<td>Design of Monopile Foundations for Offshore Wind Turbines</td>
<td>Asitha Senanayake</td>
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<td>Victoria Ibarra, ARE</td>
<td>Evaluation of the Durability of Rapid Setting Concrete Repair Materials</td>
<td>Racheal Lute</td>
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<tr>
<td>Mai Ito, ChE</td>
<td>Understanding Drillstring Dynamics with New High Resolution Data Sets</td>
<td>Roman Shor</td>
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<tr>
<td>Jade Jackson, ChE</td>
<td>Graphene Transfer from Copper Foil to Target Substrate</td>
<td>Hao Xin</td>
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<tr>
<td>Emily Johnson, BME</td>
<td>Monitoring Cardiac Ablation</td>
<td>Kelvin Le</td>
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<tr>
<td>Katelyn Kelsey, BME</td>
<td>Computational Methods in Engineering</td>
<td>Qinwu Xu</td>
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<tr>
<td>My Lai, ECE</td>
<td>Improving Test Compression for Integrated Circuit Testing</td>
<td>Sreenivasa Muthyalu Sudhakar</td>
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<td>ChoongSze Lee, ChE</td>
<td>Non-Equilibrium Plasma Discharge Dynamics</td>
<td>Michael Pachuilo</td>
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<tr>
<td>Zelenny Lozano, CE</td>
<td>To Investigate the New Paradigm of Autonomous Vehicles and their Potential Benefits for the Human Society</td>
<td>Prateek Bansal</td>
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<tr>
<td>Elaine Lui, ME</td>
<td>Optimization Applications</td>
<td>Bismark Singh</td>
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<tr>
<td>Duynminh Nguyen, ME</td>
<td>Wind Power Generation and Modeling of Wind Farms</td>
<td>Yichuan Niu</td>
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<tr>
<td>Melanie Nguyen, ECE</td>
<td>Data Converters</td>
<td>Anoosh Gnana</td>
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<td>Sneha Nyshadhnam, ECE</td>
<td>Fault Detection of Residential Building Systems using Real Time Data</td>
<td>Kristen Cetin</td>
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<td>Sarah Poletti, BME</td>
<td>Mitral Valve Layer Distribution</td>
<td>Salma Ayoub</td>
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<td>Siri Soth, CE</td>
<td>Investigation of Cracking in Bridge Deck Girders</td>
<td>Aasiyah Baig &amp; Fred Aguayo</td>
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<td>Shruti Subramanian, ECE</td>
<td>Methods to Prevent Bus-Bunching in Transit Networks</td>
<td>Tarun Rambha</td>
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<td>Kaixi Wang, ASE</td>
<td>Interactive Risk Model for Small Satellites</td>
<td>Katharine Gamble</td>
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<td>Camilla Yen, ECE</td>
<td>Computer Security from Info Theory Perspective</td>
<td>Hardik Jain</td>
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<td>Moyosore Afolabi, ChE</td>
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<td>Nirupam Aich</td>
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<td>Sofia Alarcon, CE</td>
<td>Durability of Concrete in Sulfate Environments</td>
<td>Fred Aguayo</td>
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<td>Nahum Alem, ASE</td>
<td>Predictive Modeling of Hydraulic Fracture</td>
<td>Prashant Mital</td>
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<td>Megan Alexander, ChE</td>
<td>Field Data Analysis for Oilfield Drilling with an Introduction to Laboratory Practices</td>
<td>Roman Shor</td>
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<tr>
<td>Farah Anwar, CE</td>
<td>Identification of Soil Liquefaction Risks and Remediation of Soil Liquefaction Risks</td>
<td>Julia Roberts</td>
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<tr>
<td>Shreya Bagali, ChE</td>
<td>Crystal Structure Refinement</td>
<td>Zongyao Li</td>
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<td>Ribka Balakrishnan, ME</td>
<td>Optimization of Road Network for Cash Distribution</td>
<td>Bismark Singh</td>
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<td>Hoeun Chae, ChE</td>
<td>Far-Field and Near-Wellbore Changes in Permeability in Depleted, Anisotropic Formations</td>
<td>Ebrahim Rasromani</td>
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<tr>
<td>Isha Deo, CE</td>
<td>Assessing and Modeling Consumers’ Responses to Multiple Demand-Side Technologies, and Implications on Residential Energy and Water Consumption</td>
<td>Nour Bouhou</td>
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<tr>
<td>Madeline Drake, ECE</td>
<td>Modeling of Residential Energy Use from Smart Meter Data</td>
<td>Krystian Perez</td>
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<tr>
<td>Hagen Fritz, CE</td>
<td>Intersection Control Strategies for Autonomous Vehicles</td>
<td>Michael Levin</td>
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<td>Hira Hassan, ME</td>
<td>Implementation of Mechanical Optical Clearing for Enhancement of Near-Infrared Spectroscopy</td>
<td>Chris Idelson</td>
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<td>Jamie Hufnagel, CE</td>
<td>Investigating the Influence of Biomineralization in Cement-Based Materials</td>
<td>Sarah Williams</td>
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<td>Sara James, ChE</td>
<td>Does “Fracking” Contaminate Aquifers, via Legacy Wells?</td>
<td>Eric Bryant</td>
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<td>Sara Karimaghæi, ChE</td>
<td>Anaerobic Digestion of Municipal Sludge for Phosphorus Recovery</td>
<td>Felipe Gutierrez</td>
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<td>Parth Adhia, ECE</td>
<td>Studying Effect of ‘Almost Independence’ Between Nodes in a Probabilistic Graphical Model</td>
<td>Aareesh Mittal</td>
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<td>Jessica Lin, ECE</td>
<td>Pathlength Multiplexed Optical Coherence Tomography</td>
<td>Bharadwaj Muralidharan</td>
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<td>Erin Martin, ASE</td>
<td>Plasma Fluid Dynamics</td>
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<td>Katie Moy, BME</td>
<td>Secondary Organic Aerosol Formation from Photo-Oxidation of Biogenic Organic Compound</td>
<td>Simon Wang</td>
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<td>Emma Neuendorff, CE</td>
<td>Monopile Foundations for Offshore Wind Turbines</td>
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<td>Karolina Ruan Lei, ChE</td>
<td>Characterization of Aqueous Phase Hydrothermal Liquefaction Effluent for Wastewater Nutrient Recycling</td>
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<td>Garrett Scott, CE</td>
<td>Advancement of Laboratory Methods for Determining Dynamic Properties of Soils and Rock</td>
<td>Andrew Keene</td>
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<td>Mallory Sico, ME</td>
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<td>Margret Tumbokon, ECE</td>
<td>Modeling of Wind Power Plant</td>
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<td>Building Energy Use and Peak Load Reduction</td>
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<td>Dinesh Jayaraman</td>
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<td>Wenmeng Zhang, PGE</td>
<td>Choke Management Strategies for Oil and Gas Wells</td>
<td>Emmanouil Karantinos</td>
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<td>Dell, Inc.</td>
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<td>Tokyo Electron US Holdings</td>
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<td>Total Specialties USA, Inc.</td>
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<td>Union Pacific Railroad</td>
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<td>Verizon</td>
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<td>Participating Company Descriptions</td>
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<td><strong>Participating Company Descriptions</strong></td>
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<tr>
<td>At AT&amp;T, our job is to deliver the future before anyone else. We do this with people. People who want to create and deliver new technology that can transform the lives of our customers, our communities and our society. Our professionals innovate every day, whether they are working on upgrading our wireless and broadband infrastructure or delivering new possibilities for our consumer and business customers. They make the impossible, possible.</td>
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<td>att.jobs/college</td>
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<td>Headquartered in Arlington, Virginia, BAE Systems, Inc. employs more than 35,000 in the United States, United Kingdom, Sweden, and South Africa, and generated 2013 sales of $11.8 billion. BAE Systems, Inc. provides support and service solutions for current and future defense, intelligence, and civilian systems; designs, develops and manufactures a wide range of electronic systems and subsystems for both military and commercial applications; produces specialized security and protection products for law enforcement and first responders; and designs, develops, produces, and provides service support of armored combat vehicles, artillery systems, and munitions.</td>
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<td>baesystems.com</td>
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<td>At BASF, we create chemistry – and have been doing so for 150 years. Our portfolio ranges from chemicals, plastics, performance products and crop protection products to oil and gas. As the world’s leading chemical company, we combine economic success with environmental protection and social responsibility. Through science and innovation, we enable our customers in nearly every industry to meet the current and future needs of society. Our products and solutions contribute to conserving resources, ensuring nutrition and improving quality of life. We have summed up this contribution in our corporate purpose: We create chemistry for a sustainable future.</td>
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<td>basf.com</td>
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<td>At BP our commitment to the US dates back nearly 150 years. We are one of the world’s largest oil and gas companies with a presence in more than 80 countries, and play a leading role in securing America’s energy today and in the future. Our strengths lie in exploration and discovery, deepwater, giant fields and gas supply chains, and a high-quality downstream business – all supported by leading-edge technology. Today, the energy we produce not only keeps America moving, but it also helps drive the American economy.</td>
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<td>For more than 75 years, Caterpillar Inc. has been building the world’s infrastructure, and in partnership with Caterpillar dealers, is driving positive and sustainable change on every continent. A Fortune 100 company, Caterpillar is the world’s leading manufacturer of construction and mining equipment, diesel and natural gas engines and industrial gas turbines. The company is a technology leader in construction, transportation, mining, forestry, energy, logistics, electronics, financing and electric power generation. Caterpillar products and components are manufactured in 50 U.S. facilities and in 65 other locations in 23 countries around the globe. Worldwide, our employees earned more than 3700 patents since 1997.</td>
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<td>caterpillar.com/careers</td>
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<td>Chevron is the fifth-largest integrated energy company in the world. Headquartered in San Ramon, California, and conducting business in 180 countries with approximately 33,000 employees, the company is engaged in every aspect of the oil and natural gas industry, including exploration and production; refining, marketing and transportation; chemicals manufacturing and sales; and power generation. Chevron’s vision is to be the global energy company most admired for its people, partnership and performance. Worldwide, Chevron markets under the Chevron, Texaco and Caltex brands.</td>
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<td>chevron.com</td>
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### Participating Company Descriptions

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<tr>
<th>Company</th>
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<tbody>
<tr>
<td><strong>Dell</strong></td>
<td>From humble beginnings in a dorm room at the University of Texas, Dell has always been driven by one vision: using technology to enable human potential. Michael Dell built the company’s first computer in 1985 and the following year he unveiled the industry’s fastest performing PC. By 2001, Dell had become the #1 computer systems provider in the world. For 30 years, Dell has redefined cutting-edge technology, driving many of the world’s greatest organizations and putting more power in the hands of more people than ever before. Today's Dell is a customer-inspired end-to-end solutions provider and the world's largest start-up. <a href="dell.com/learn/us/en/uscorp1/careers">dell.com/learn/us/en/uscorp1/careers</a></td>
</tr>
<tr>
<td><strong>Chevron Phillips Chemical Company LLC</strong></td>
<td>Chevron Phillips Chemical Company LLC is one of the world’s top producers of olefins and polyolefins and a leading supplier of aromatics, alpha olefins, styrenics, specialty chemicals, plastic piping and polymer resins. The company and its affiliates own $7.4 billion in assets and employ over 4,800 people at 40 manufacturing and research facilities in nine countries. Chevron Phillips Chemical Company LLC is equally owned by Chevron Corporation and ConocoPhillips, and is headquartered in The Woodlands, Texas. For more information about Chevron Phillips Chemical, visit <a href="http://www.cpchem.com">www.cpchem.com</a>. <a href="cpchem.com">cpchem.com</a></td>
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<tr>
<td><strong>ConocoPhillips</strong></td>
<td>Across our 27 countries of operations, over 18,400 men and women work in a truly integrated way to find and produce oil and natural gas. Our technical capabilities, asset quality and scale, and financial strength are unmatched among independent exploration and production companies and uniquely position us to compete around the world. ConocoPhillips is committed to the efficient and effective exploration and production of oil and natural gas. Producing oil and natural gas and getting them to market takes ingenuity, technology and investment. Our innovative, collaborative efforts yield products that improve quality of life globally while producing economic benefits with far-reaching influence. <a href="WhatMattersMost.cop.com">WhatMattersMost.cop.com</a></td>
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<tr>
<td><strong>Dow</strong></td>
<td>Dow is a diversified chemical company that harnesses the power of innovation, science and technology to constantly improve what is essential to human progress. The Company offers a broad range of products and services to customers in more than 175 countries, helping them to provide everything from fresh water, food and pharmaceuticals to paints, packaging and personal care products. Built on a commitment to its principles of sustainability, Dow has annual sales of $49 billion and employs 43,000 people worldwide. Dow people around the world develop solutions for society based on Dow’s inherent strength in science and technology. <a href="dow.com">dow.com</a></td>
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<tr>
<td><strong>Chrysler Group LLC</strong></td>
<td>Chrysler Group LLC, formed in 2009 to establish a global strategic alliance with Fiat S.p.A., produces Chrysler, Jeep, Dodge, Ram, Mopar, SRT and Fiat vehicles and products. With the resources, technology and worldwide distribution network required to compete on a global scale, the alliance builds on Chrysler Group’s culture of innovation, first established by Walter P. Chrysler in 1925, and Fiat’s complementary technology that dates back to its founding in 1899. Headquartered in Auburn Hills, Mich., Chrysler Group's product lineup features some of the world's most recognizable vehicles, including the Chrysler 300 and Town &amp; Country, Jeep Wrangler, all-new Dodge Dart, Ram 1500, Jeep Grand Cherokee SRT8 and Fiat 500. Fiat contributes world-class technology, platforms and powertrains for small- and medium-size cars, allowing Chrysler Group to offer an expanded product line including environmentally friendly vehicles. <a href="chrysler.com">chrysler.com</a></td>
</tr>
<tr>
<td><strong>eBay Inc</strong></td>
<td>As the world’s leading e-commerce company, eBay Inc’s global portfolio of businesses enables hundreds of millions of people to buy, sell and pay online With more than 90 million active users globally, eBay is the world’s largest online marketplace, where practically anyone can buy and sell practically anything Founded in 1995, eBay connects a diverse and passionate community of individual buyers and sellers, as well as small businesses Their collective impact on e-commerce is staggering: In 2009, the total worth of goods sold on eBay was $60 billion — $2,000 every second. <a href="students.ebaycareers.com">students.ebaycareers.com</a></td>
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<tr>
<td>Participating Company Descriptions</td>
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**ExxonMobil**

ExxonMobil is the premier petroleum and petrochemical company in the world. We operate in over 200 countries and territories, and are best known by our familiar brand names: Exxon, Esso, and Mobil. Our commitment to technology and innovation has been our fuel for growth, and our employees have been our most valuable advantage for success. We're looking for the best and brightest candidates to help manage the long-term investment in our business.

[exxonmobil.com/careers](exxonmobil.com/careers)

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**The Electric Reliability Council of Texas (ERCOT)**

The Electric Reliability Council of Texas (ERCOT) manages the flow of electric power to 23 million Texas customers – representing 85% of the state’s electric load. As the independent system operator for the region, ERCOT schedules power on an electric grid that connects 40,500 miles of transmission lines and more than 550 generation units. ERCOT performs financial settlement for the competitive wholesale bulk-power market and administers retail switching for 6.7 million premises in competitive choice areas. ERCOT is a membership-based nonprofit corporation, governed by a board of directors and subject to oversight by the Public Utility Commission and the Texas Legislature.

[ercot.com](ercot.com)

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**Emerson**

Emerson (NYSE: EMR), based in St. Louis, Missouri (USA), is a global leader in bringing technology and engineering together to provide innovative solutions for customers in industrial, commercial, and consumer markets around the world. The company is comprised of five business segments: Process Management, Industrial Automation, Network Power, Climate Technologies, and Commercial & Residential Solutions. Sales in fiscal 2013 were $24.7 billion. For more information, visit www.Emerson.com.

[emerson.com](emerson.com)

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**Freese and Nichols, Inc.**

Freese and Nichols, Inc. is a full service professional consulting firm and the first engineering/architecture firm to receive the Malcolm Baldrige National Quality Award. With offices in Texas and North Carolina, Freese and Nichols provides engineering, architecture, environmental science, planning, energy and construction management services. In 2013, Freese and Nichols was named a “Best Companies to Work For in Texas” by Texas Monthly magazine. For more information about Freese and Nichols, visit www.freese.com.

[freese.com](freese.com)

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**General Motors Co. (NYSE:GM, TSX: GMM)**

General Motors Co. (NYSE:GM, TSX: GMM) and its partners produce vehicles in 30 countries, and the company has leadership positions in the world’s largest and fastest-growing automotive markets.

GM, its subsidiaries and joint venture entities sell vehicles under the Chevrolet, Cadillac, Baojun, Buick, GMC, Holden, Isuzu, Jiefang, Opel, Vauxhall and Wuling brands.

More information on the company and its subsidiaries, including OnStar, a global leader in vehicle safety, security and information services, can be found at http://www.gm.com.

[careers.gm.com/](careers.gm.com/)

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**Fluor**

Fluor is among the world’s largest engineering and construction companies. It provides engineering, procurement and construction services through a worldwide network of offices in more than 30 countries. The company’s international workforce provides it with the capability to execute diverse scopes of work and the flexibility to staff projects according to client needs. The main industries served by Fluor include the consumer products, chemicals, infrastructure, life sciences, manufacturing, mining, oil and gas, petroleum refining, pharmaceutical and power industries. Fluor maintains a safety performance record that is more than 60 times better than the national industry average, making it one of the world’s safest contractors. Fluor has built a reputation on being responsive to client needs and executing assignments on schedule and with excellence.

[fluor.com](fluor.com)
Participating Company Descriptions

LAN is a national engineering firm specializing in heavy civil infrastructure water and transportation projects and services. LAN is consistently rated in the top 100 A/E firms by Engineering News-Record magazine. As a subsidiary of Leo A Daly, an international planning, architecture, engineering, and interior design firm, LAN has access to the expertise of nearly 800 professionals in 30 offices. LAN's dedication to long-term client satisfaction and their ability to produce high-quality work in a timely and cost-effective manner has been a hallmark of the firm since its founding in 1935.

International Business Machines Corporation is the world's largest information technology company. The solutions and services we deliver to our clients span all major industries, including financial services, healthcare, government, automotive, telecommunications and education. It is the breadth of our portfolio—across hardware, software, services, consulting, research, financing and technology—that uniquely separates IBM from other companies.

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Marathon Oil Corporation (NYSE:MRO) is an independent international energy company engaged in exploration and production, oil sands mining and integrated gas. Based in Houston, Texas, the Company has a strong portfolio of assets delivering defined growth leveraged to crude oil production with exploration upside. At the end of 2011, Marathon Oil had net proved reserves of more than 1.8 billion barrels. The Company’s operations are located in the United States, Angola, Canada, Equatorial Guinea, Indonesia, Iraqi Kurdistan Region, Libya, Norway, Poland and the United Kingdom.

Maxim Integrated Products, Inc. designs, manufactures, and sells high-performance semiconductor products. The company was founded 29 years ago with the mission to deliver innovative analog and mixed-signal engineering solutions for the industrial, communications, consumer, and computing markets. A leader in analog innovation and integration, Maxim is unique among semiconductor companies in the range of disparate analog functions that it can combine onto a single chip. The company's highly integrated solutions help customers get to market faster with systems that are smaller and consume less power.

Maxim reported revenue of approximately $2.5 billion for fiscal 2011 and is a Fortune 1000 company.

MarathonOil.com

Intel.com/jobs

ibm.com/start

lan-inc.com

maximintegrated.com

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OneSubsea, a company jointly owned by Cameron and Schlumberger, delivers integrated solutions, products, systems and services for the subsea oil and gas market. The company offers a step change in reservoir recovery for the subsea oil and gas industry through integration and optimization of the entire production system over the life of the field. OneSubsea leverages Cameron’s flow control expertise, process technologies and world-class manufacturing and aftermarket capabilities, along with Schlumberger’s petro-technical leadership, reservoir and production technology, and R&D capabilities. OneSubsea currently has more than 6,000 employees in over 23 countries.

Millennium Engineering & Integration Company delivers exceptional engineering services and unique hardware/software products. We are expanding the capabilities of today’s ground, air, and space systems and advancing the technologies of tomorrow’s systems. Millennium is an employee-owned small business with world-class systems integration capability for end-to-end mission assurance. Our expertise includes systems engineering and technical analysis, integration and testing, test facility development, test and evaluation, sensor systems, software development, safety and mission assurance, range safety and operations and program engineering management.

MPR is a dynamic company providing innovative engineering and project support services to nuclear, fossil and renewable energy power plants, energy facilities, and the US Government. We develop products based on first-of-a-kind technologies for applications in a variety of industries; medical, marine, energy, security, and transportation. Clients value MPR’s technical excellence, our commitment to their success, and our responsiveness. We seek projects that bring benefits to society; projects range from analytical studies to design/implementation of hardware and software systems. We emphasize teamwork, personal growth, and professional development as well as the opportunity to work on diverse and challenging projects.

PepsiCo offers the world’s largest portfolio of billion-dollar food and beverage brands. Our main businesses are Quaker, Tropicana, Gatorade, Frito-Lay, and Pepsi. PepsiCo’s people are united by Performance with Purpose: PepsiCo’s promise to provide foods and beverages for local tastes; find innovative ways to minimize our impact on the environment; provide a great workplace for our associates; and support local communities where we operate. More info: www.pepsico.com.

Phillips 66 is a growing energy manufacturing and logistics company. We’re the only integrated downstream company to combine leading midstream, chemicals, refining, and marketing and specialties businesses. With this diverse portfolio, Phillips 66 is uniquely positioned to capture opportunities of the changing energy landscape.

Qualcomm Inc. (NASDAQ: QCOM) is the world leader in 3G, 4G and next-generation wireless technologies. For more than 25 years, Qualcomm ideas and inventions have driven the evolution of digital communications, linking people everywhere more closely to information, entertainment and each other. Qualcomm gives people everywhere the opportunity to transform the way they live, discover limitless possibilities, and grow their knowledge and understanding of the world around them. At Qualcomm, students and new graduates jump right into next-generation technologies that are changing the wireless world. A world where power and capabilities keep increasing while the solutions get smaller and smaller.
<table>
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<tr>
<th>Company</th>
<th>Description</th>
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<tr>
<td>Samsung Austin Semiconductor</td>
<td>Samsung Austin Semiconductor is one of the most advanced semiconductor fabrication plants in the world. SAS produces LSI chips, commonly used in a wide variety of personal electronics. The US-chartered company is owned by Samsung Electronics, the giant $100-billion Korean high tech company. Our fabrication plant has the internal area of nine football fields, which makes it one of the largest fabrication plants in the world. <a href="http://samsung.com">samsung.com</a></td>
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<tr>
<td>Schlumberger</td>
<td>Schlumberger limited (NYSE:SLB) is the world's leading supplier of technology, integrated project management and information solutions to customers working in the oil and gas industry worldwide. We are working to develop products, services and solutions that optimize customer performance in a safe and environmentally sound manner. Schlumberger employs over 125,000 people of more than 140 nationalities working in approximately 85 countries. With 125 research and engineering facilities worldwide, we place strong emphasis on developing innovative technology that adds value for our customers. In 2013, we invested $1.17 billion in R&amp;D. <a href="http://slb.com">slb.com</a></td>
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<td>Schlumberger</td>
<td>We are a global group of energy and petrochemical companies, operating in more than 140 countries and territories, employing more than 112,000 people. Shell's presence in the U.S. dates back nearly 100 years; first as a Pacific Coast gasoline marketer and Midwest oil producer. Today, Shell is a leading oil and gas producer in the deepwater Gulf of Mexico, a recognized pioneer in oil and gas exploration and production technology and one of America's leading oil and natural gas producers, gasoline and natural gas marketers and petrochemical manufacturers, with operations in 50 states employing more than 22,000 people. <a href="http://shell.us/students">shell.us/students</a></td>
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<td>Schlumberger</td>
<td>Spectra Energy Corp. is a FORTUNE 500 company, is one of North America's premier natural gas infrastructure companies serving three key links in the natural gas value chain: gathering and processing, transmission and storage, and distribution. For more than a century, Spectra Energy and its predecessor companies have developed critically important pipelines and related infrastructure connecting natural gas supply sources to premium markets. Based in Houston, Texas, the company's operations in the United States and Canada include approximately 19,100 miles of transmission pipeline, more than 305 billion cubic feet of storage, as well as natural gas gathering and processing, natural gas liquids operations and local distribution assets. The company also has a 50 percent ownership in DCP Midstream, one of the largest natural gas gatherers and processors in the United States. <a href="http://spectraenergy.com">spectraenergy.com</a></td>
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<tr>
<td>Schlumberger</td>
<td>TI's semiconductor technologies help create a world that's smarter, safer, greener, healthier and more fun. Every day, we help our customers develop and deliver breakthrough innovations. With the industry's broadest portfolio of more than 80,000 analog and embedded processing products, software and tools, TI offers complete solutions for the consumer, transportation, industrial, communications and computing industries. Our commitment to our customers is powered by the passion and ingenuity of our people. With the largest sales and support staff in the industry, we make the design process easier and faster to help our customers succeed. Innovating a better world is not only what we do, it's the core of who we are. From developing leading-edge technologies and practicing responsible manufacturing to caring for our employees and communities, innovating a better world is in our DNA. <a href="http://ti.com/students">ti.com/students</a></td>
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<td>Schlumberger</td>
<td>Tokyo Electron (TEL) is a leading supplier of innovative semiconductor production equipment (SPE) and flat panel display (FFPD) production equipment worldwide. Product lines include coater/developers, thermal processing systems, plasma etchers, single wafer deposition systems, surface preparation systems, gas cluster ion beam systems and test systems. TEL provides products and services to customers in 90 locations in 15 countries in the U.S., Europe and Asia. <a href="http://tel.com">tel.com</a></td>
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Union Pacific is one of America’s premier transportation and logistics companies, linking 23 states in the western two-thirds of the country and serving many of the fastest-growing U.S. cities. Generations of Americans have built successful careers at Union Pacific and in the process, they’ve helped build a nation – delivering lumber for our homes, food for our tables, energy for our power plants and the countless raw materials and finished goods that supply the American way of life.

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TOTAL Specialties USA is a part of the TOTAL’s Marketing & Services Division’s Americas Zone. With an ambition to grow and establish a presence in the United States, TOTAL Specialties USA operates in the upstream, downstream and specialty chemicals industries.

Headquartered in Houston, Texas, TOTAL Specialties USA operates through a number of business lines representative of the TOTAL Group (the fifth largest integrated energy company in the world). The business lines include: Additives, Aviation Fuels, Marine Fuels, Special Fluids and Lubricants.

[totalspecialties.com](https://wwwtotalspecialties.com)

At Verizon, our people are busy changing the world – tackling the toughest challenges in areas like healthcare, energy, public safety, and education. With an outward focus on our customers and integrity at our core, we’re creating technology solutions that help businesses optimize their operations, families connect from anywhere, and whole communities leave smaller, greener footprints. The result? Widespread impact on the way people live, work and play across the entire globe. That’s why we need the best and the brightest minds to join our team. People like you - determined to push boundaries, drive real change, and help us create a smarter, better future for all.

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