



# STUDENT AND PROFESSIONAL ENGINEERS BREAKFAST AND SEMINAR March 1, 2022, Renaissance Hotel

## PROGRAM

- 8:00 am Welcome** Sarah Kellert, P.E., Bridge Consultant, Contech Engineered Solutions
- 8:20 am Engineers Switch Tables (check your nametag for table assignments!)**
- 8:40 am Introductions and Awards**
- Recognition of Sponsors Sarah Kellert, P.E.
- Recognition of East Central Region MATHCOUNT Teams
- 1<sup>st</sup> – Jenks Middle School, Coach Christian Tucci 2<sup>nd</sup> – University School, Coach Kevin Vincent  
3<sup>rd</sup> – Metro Christian Acad., Coach Amanda Reynolds 4<sup>th</sup> – St. Pius X School, Coach Cathie Kinnaman
- Tex Richardson Engineering Guidance Awards Barbara Wollmershauser, TEF
- 2021 Teacher – Stephanie Bradley, Summit Christian Academy, for STEM activities – Int'l Space, SeaPerch+  
2021 Engineer – Scott Taylor, Sisu Energy & Environmental, for FIRST League Lego for Oklahoma leadership  
2022 Teacher – Natalie Bird, Owasso 8<sup>th</sup> Grade Center, for STEM activities – TECh, Drones, SeaPerch, Kites+  
2022 Engineer – Richard G. Petricek, Jr. – MATHCOUNTS, EWeek Student Breakfast (In memory)
- Presentation of Scholarships Christina Jackson, Ph.D., TEF
- TEF Karol L. and Dorothy D. Hujsak Scholarships & TEF James W. and Glenda C. Kilmer Scholarships  
American Society of Civil Engineers – Tulsa Branch Scholarship, American Public Works Association – NE  
Branch, Oklahoma Chapter Scholarship and T.D. Williamson Scholarship
- 9:00 am Engineering – What's It All About?** Pete Ellis, P.E., Project Manager, Guy Engineering
- 9:25 am, 9:50 am and 10:15 am Break out for Engineers Panels**
- Moderators: Kim Jackson, Culpepper & Terpening; Austin Mayes, Olsson; and Chris Strunk, USACE
- Civil-Structural-Environmental Panel:**
- Jessica Prince, Civil Engineering – Owner, Hudson Prince Engineering and Inspection
  - Aaron Beats, Civil Engineering – Resident Engineer, Oklahoma Department of Transportation
  - Scott Foster, Structural Engineering – Structural Engineer, Benham Design
  - Dave Epperly, Environmental/Agricultural Engineering – Vice President, ALL Consulting
- Mechanical/Chemical/Manufacturing Panel:**
- Christina Jackson, Chemical Engineering – Senior Business Leader, UOP Equipment, Honeywell
  - Mike Sanders, Mechanical Engineering – President, Sanders Strategy and Consulting Group
  - Monica Baker, Manufacturing Engineering – Manufacturing Engineer, PACCAR Winch
- Electrical/Computer/Industrial Panel:**
- Monique Garrett, Industrial Engineering – Business Process Consultant, United Healthcare
  - Berta Kadymov Jordan, Electrical Engineering, Senior Electrical Engineer at AEP
  - Tommy Henderson, Electronics Engineering – Associate Professor of Electronics, TCC
  - Mark Rodrigues, Electrical Engineering – Pre-Engineering Instructor, Tulsa Tech
  - Teddy Wyatt, Computer Engineering – Pre-Engineering Instructor, Tulsa Tech
- 9:25 am Teacher Breakout Session** Emily Mortimer, TRSA; Barbara Wollmershauser, TEF
- 10:40 am WOW! Careers in Engineering** Sarah Kellert, P.E.
- 11:00 am Closing Remarks**

(over)

## 2022 E-Week Theme – Reimagining the Possible

### E-Week Breakfast Sponsors

American Society of Civil Engineers – OK  
Benham Design, LLC  
CEC  
CSRI LLC  
Garver USA  
Guy Engineering  
Honeywell UOP  
Kent Grove  
Jacobs  
Lee and Browne  
Mead & Hunt, Inc.  
Michael & Karen VanSchoyck  
Olsson, Inc.

Professional Engineering Consultants, PA  
SAME Tulsa Post  
Society of American Military Engineers  
Society of Women Engineers  
Sulzer Chemtech USA, Inc.  
T.D. Williamson  
Richard & Barbara Wollmershauser  
Robert Strattan, IEEE/TEF  
U.S. Army Corps of Engineers  
Vector Controls and Automation Group  
Walter P Moore  
Women in Transportation

### Participating High Schools in E-Week Breakfast & Career Seminar

Booker T Washington High School  
Broken Arrow High School  
Coweta High School  
Edison High School  
Lincoln Christian School  
Muskogee High School

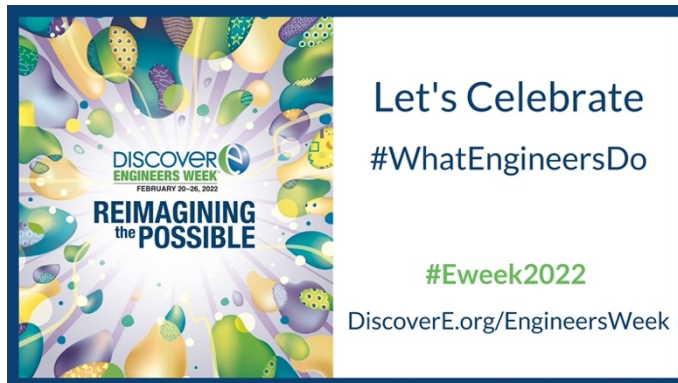
Nathan Hale High School  
Owasso High School  
Summit Christian Academy  
Tulsa Tech STEM Academy  
Union High School  
Vinita High School

### 2022 – 2023 TEF Freshman Scholarship Recipients' High Schools

Bishop Kelley High School  
Broken Arrow High School  
Claremore High School

Holland Hall  
Metro Christian Academy  
Owasso High School

Regent Preparatory School  
Sapulpa High School  
Union High School



*Engineers create new possibilities all the time. From green buildings to fuel-efficient cars to life-saving vaccines, engineers work together to develop new technologies, products and opportunities that change how we live. Let's inspire the next generation by celebrating all the ways engineers turn dreams into reality by reimagining what seems impossible to become the Possible!*

(over)