S TUDENT AND P ROFESSIONAL E NGINEERS
B REAKFAST AND S EMINAR
F eb 22, 2024, Renaissance Hotel

P ROGRAM

8:00 am Welcome
Sarah Kellert, P.E., Senior Bridge Consultant, Contech Engineered Solutions

8:20 am Engineers Switch Tables (check your nametag for table assignments!)

8:40 am Introductions
Sarah Kellert, P.E.

Engineering – What’s It All About?
Pete Ellis, P.E., Project Manager, Guy Engineering

9:00 am WOW! Careers in Engineering
Sarah Kellert, P.E.

9:15 am Awards Presentation
Sarah Kellert, P.E.
Recognition of East Central Region MATHCOUNT Teams
1st – Jenks Middle School
2nd – Regent Preparatory School
3rd – Metro Christian Academy
4th – University School

Tex Richardson Engineering Guidance Awards
2024 Teacher – Dr. Melissa Hamby, University School – Encourager & mentor: Robotics, OM, FabLab, ADP
2024 Engineer – Suzanne Dodson, ONEOK – Encourager and mentor: Robotics, GSEOK, SWE, TU SWE

Presentation of Scholarships
Christina Jackson, Ph.D., TEF
TEF Scholarships – Hujsak and Kilmer
American Society of Civil Engineers – Tulsa Branch Scholarship
American Public Works Association – OK Northeast Branch Scholarship
T.D. Williamson Scholarship

9:35 am, 10:05 am and 10:35 am Break Out for Engineers Panels
Moderators: Shannon Hudson, Maxwell Supply; Aaron Beats, Hudson Prince E&I; Jason Mohler, Olsson

Civil/Structural/Environmental Panel:
- Jennifer Bullard, Civil/Transportation Engineering – District Engineer/Construction, OK Dept. of Transp.
- Dave Epperly, Environmental/Agricultural Engineering – Vice President, ALL Consulting
- Amber Wooten, Civil/Water – Project Manager/Associate Vice President, Carollo Engineers
- Scott Foster, Structural Engineering – Senior Engineer/Structural, Benham (A Haskell Company)

Mechanical/Manufacturing/Fire Protection/Industrial Panel:
- Donna Deyo, Manufacturing Engineering – Vice President, PACCAR Winch
- Ian Phillips, Mechanical Engineering – Senior Design Engineer, Ramsey Industries
- Patrick Turner, Fire Protection Engineering – Group Leader/Fire Protection, Olsson
- Jessica Blake, Industrial Engineering – Owner, Blake Consulting Group

Electrical/Computer/Chemical Panel:
- Zach Carpenter, Network Engineering – Owner, ZNet
- Ashley Nolte, Electrical Engineering – Protection and Control Manager, AEP
- Christina Jackson, Chemical Engineering – R&D Director, UOP Equipment, Honeywell
- Suzanne Dodson, Chemical Engineering – Asset Integrity Engineer, ONEOK

9:35 am Teacher Breakout Session
Dr. Emily Mortimer & Rachel Christy, TRSA; and Susan Thompson, OUPI
Strausburg Room

11:00 am Closing Remarks
Sarah Kellert, P.E.

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2024 E-Week Theme – Welcome to the Future

E-Week Breakfast Sponsors

ASCE – Tulsa Branch
Benham Design, LLC
Carollo Engineers, Inc.
Contech Engineered Solutions
Cyntergy
Garver, LLC
Harry Mardirosian
Honeywell UOP
Jacobs
Mead & Hunt, Inc.
Miller Brothers Engineering Company
Olsson, Inc.
Oklahoma Society of Professional Engineers
OSU Institute of Technology
OU Polytechnic Institute
PARCAR Winch
Professional Engineering Consultants
Society of American Military Engineers – Tulsa Post
Society of Women Engineers
T.D. Williamson
Wallace Design Collective
Walter P Moore

Participating High Schools in E-Week Breakfast & Career Seminar

Booker T Washington High School
Broken Arrow High School
Coweta High School
East Central High School
Holland Hall
Jenks High School
KIPP Tulsa University Prep School
Lincoln Christian School
Metro Christian Academy
Mingo Valley School
Muskogee High School
Owasso High School
Street School
Town & Country
Tulsa Tech

2024 – 2025 TEF Freshman Scholarship Recipients’ High Schools

Bishop Kelley High School
Claremore High School
Edison Preparatory School
Holland Hall School
Jenks High School
Kipp Tulsa University Prep High School
Metro Christian Academy
Muskogee High School
Oklahoma Christian School, Edmond
Tahlequah High School
Union High School

This year’s theme Welcome to the Future! is about celebrating today’s achievements and paving the way for a brighter and more diverse future in engineering. Engineers Are Shaping the Future. Engineering is at the forefront of innovation and instrumental in designing and creating the solutions that are shaping the world of tomorrow. From development of the internet and smartphones to space exploration and renewable energy solutions, engineers have been at the forefront of progress, making our lives more efficient, comfortable, and connected. Through their creativity, expertise, and dedication, engineering teams are addressing global challenges, driving technologic advancements, and making a positive impact on society’s future.

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