



# **CONFERENCE PROGRAM**

# **Table of Contents**

Introduction	3
Welcome	
Conference Resources	4
Campus resources Campus Corner Parking & Maps Printing & WiFi	
Schedule of Events	11
Friday Events Saturday Events Poster Presenters Technical Presentations Presenters Jeoapary Preliminary Rounds	
Industry Tours Information	19
Sponsors	20
Special Thanks	21
Contact Info	22



# Welcome

On behalf of the American Institute of Chemical Engineers at the University of Oklahoma, we thank you for attending the 2025 Mid America Regional Conference. We sincerely hope this conference will allow you to connect with each other in building professional relationships, learn new technical skills, network with employers, present your research, and be rewarded for your hard work.

This guide includes general conference information such as schedule of events, campus maps and various amenities available to you.

For more information, please contact aiche@ou.edu or our Conference Chair Mandisa Masonya at mandisa.k.masonya@ou.edu.







# Conference Resources

## **Conference GroupMe**



Join our GroupMe for Conference updates and to ask any questions.

## **OU Campus Resources**

### **OU PD, Campus Police**

Non-emergencies Phone: 405 325 1717, Email: oupd@ou.edu,

Emergencies: 911

#### **Goddard Health Center**

Phone: 405 325 4611

Email: healthservices@ou.edu

### **OU Cart - Campus Bus Shuttles**

**Bus Schedules:** 

https://www.ou.edu/cart/maps

#### **Norman On Demand**

\$2 Public Transportation around Norman. Scan the QR code to download the app.





# Conference Resources

## **Printing**

OU Information Technology offers campus-wide cloud printing services to students, faculty, staff, and visitors. This service allows users to print to the cloud and pick up documents at any conveniently located wepa kiosk. You can print directly to wepa kiosks from any OU IT computer lab or OU Libraries desktop computer. You can release your documents from any kiosk by paying with:

- wēpa Account Upload credit at kiosk or online at wēpa's website.
- Venmo/Paypal Upload credit through the wepa Mobile App.
- Credit Card Securely pay with a credit or debit card.\*

\*Credit / debit card transactions carry an additional \$0.40 per print job convenience fee that is assessed by the credit card company.

#### **Kiosk Locations**

Bizzell Library – LL1, Main Floor Devon Hall S.J. Sarkeys Complex OCCCE Forum Sarkeys Energy Center Carson Engineering Center
Felgar Hall
Gallogly Hall
Rawl Engineering Practice Facility
Union – Computer Lab

### Wi-Fi

OUguest is a wireless network intended to be used by guests and visitors to the University for short periods of time. It has limited access to the OU network and internet. To connect to OUguest, you need to:

- Click on the wireless icon located in the system tray in the lower right corner close to the clock.
- Click on OUguest to expand the menu.
- Click Connect.



# Campus Corner

## Food

Crossed Cannons
Fuzzy's Taco
Hideaway Pizza
ISushi
Mamaka Bowls
New York Pizza & Pasta
Othello's Italian Restaurant
Pepe Delgados
Pinkberry
The Porch

Raising Cane's Chicken Fingers Second Wind Coffee House Tea Cafe

The Tower Energy & Nutrition
Volare
Yo Pablo!

BreakRoom Nutrition Cafe Saffron Chipotle

Cupbob - Korean BBQ in a cup

The Deli Fat Shack Insomniac

Jimmy John's

Logies on the corner

Moge Tea Pho House

Pickleman's Gourmet Cafe

Rikos Taco Starbucks The Surf Bar Sweet Sips & Sticks

Thai Delight

# Night life

Heist
Louie's Bar & Grill
Maverick's
Nompton Social
O'Connell's Irish Pub & Grill
Sideline Bar & Grill

# **Shopping**

Balfour of Norman Blush Campus Corner Market Lucca Thrift shop by First Pres. Church

## **Other Services**

Armstrong Bank
Diversity Family Health
I-Drive Transportation & Taxi
Services
Midfirst Bank
Chase Bank



https://oucampuscorner.com/



# Parking

#### **Purchasing Visitor Permits**

With the Lloyd Noble Center being the only exception, all areas of campus require a valid OU parking permit Monday through Thursday from 7am to 9pm and Friday from 7am to 4:30pm. OU parking permits are not needed on the weekends as OU Parking Services does not ticket on the weekends. Visitor permits may be purchased in-person at the Parking Office or online for \$3 per day.

Please remember that your visitor permit must be clearly displayed to be considered valid.

#### **Parking with Your Visitor Permit**

Visitor permits are one of the most versatile permits that OU Parking Services offers, allowing you many parking options:

- Your visitor permit allows you to park in any visitor spaces, student spaces, and even faculty/staff spaces.
- Visitor permits do NOT allow you to park in spaces marked "Reserved" or "Special Permit", disability spaces (unless you have a valid stateissued placard), loading zones, and fire lanes.

#### **Parking in Metered/Pay Station Spaces**

Parking at a meter/pay station is another option visitors have and a permit is not required as long as the pay station is paid. The rate for a pay station is \$1.50/ hour, and may be paid at the station by coin, or card, or by using the Flowbird Parking app.

#### Free Visitor Parking

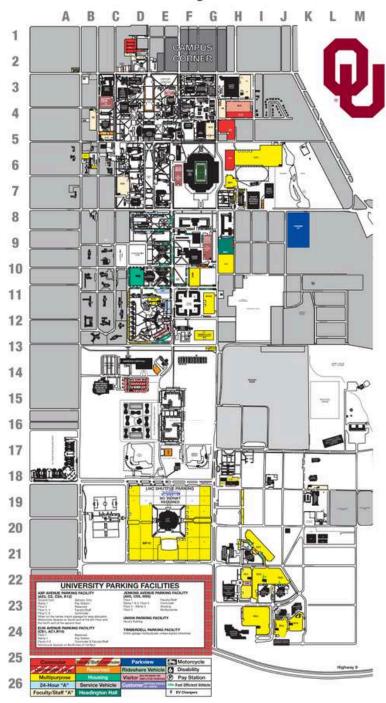
Monday through Friday, visitors coming to campus may park at the Lloyd Noble Center for free and ride the free shuttle to campus and back. The hours for this service are from 7:00am - 9:45pm, Monday through Friday.

For more information, please contact OU Parking Services at (405)-325-3311 or by emailing <u>parking@ou.edu</u>.



# Parking

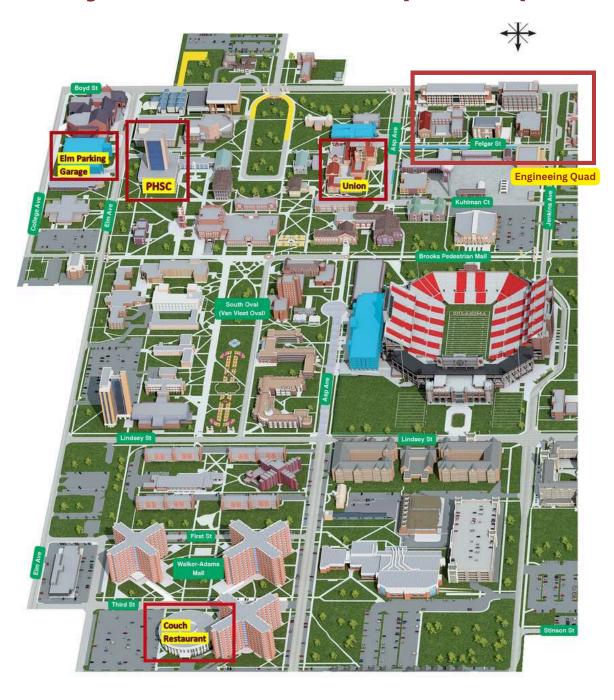
# The University of Oklahoma



## Parking Map 2024-25

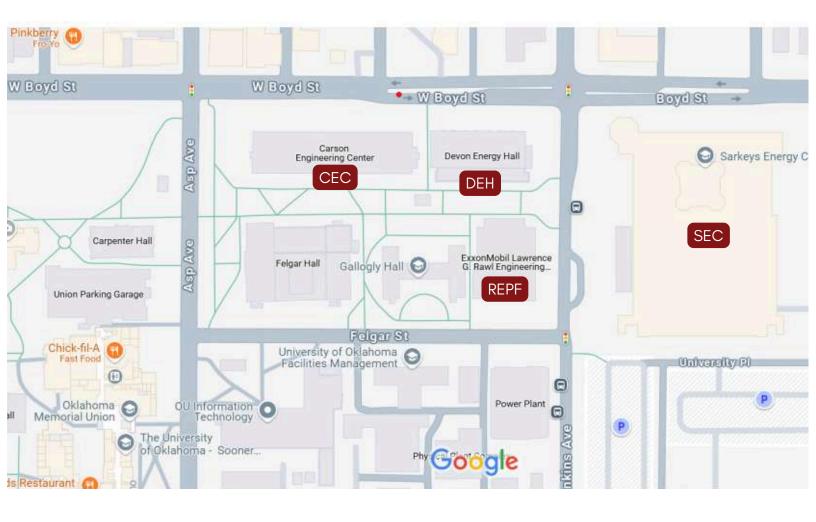


# **University of Oklahoma Campus Map**



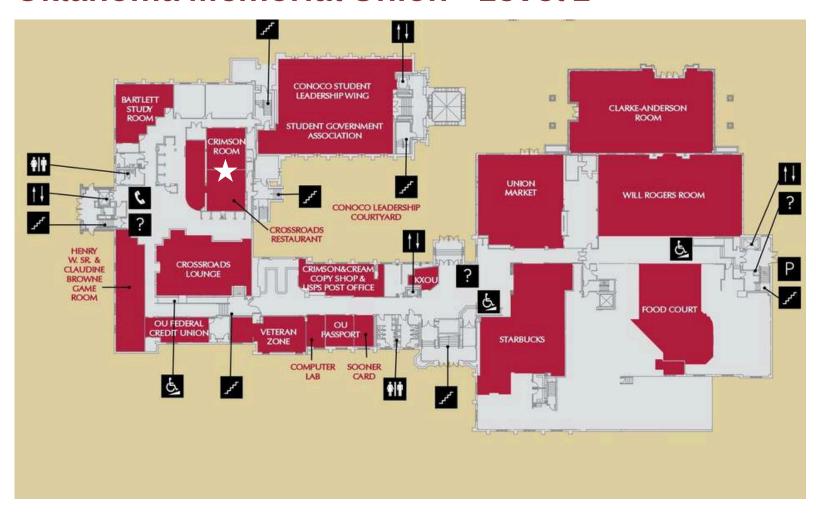


# **Engineering Quad**



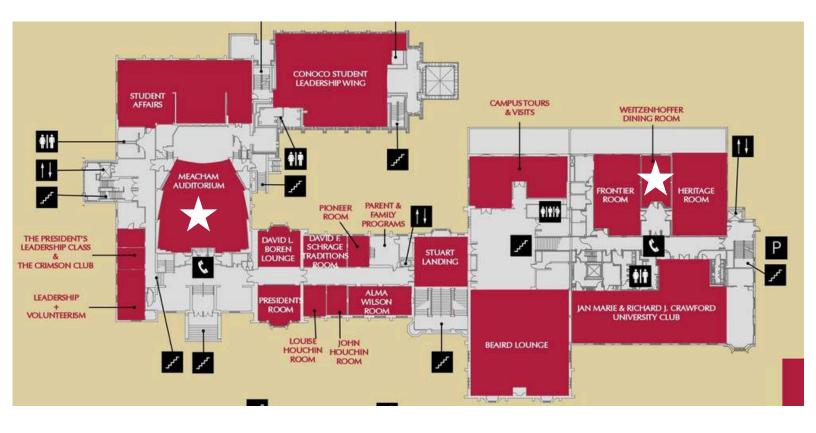


## Oklahoma Memorial Union - Level 1



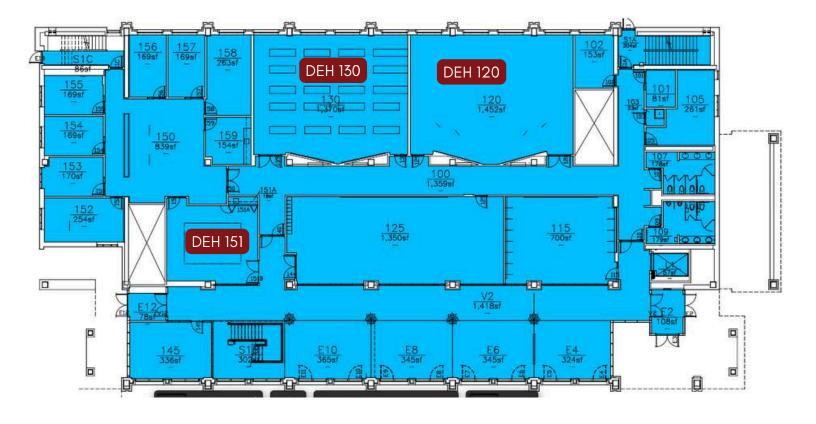


## **Oklahoma Memorial Union - Level 2**



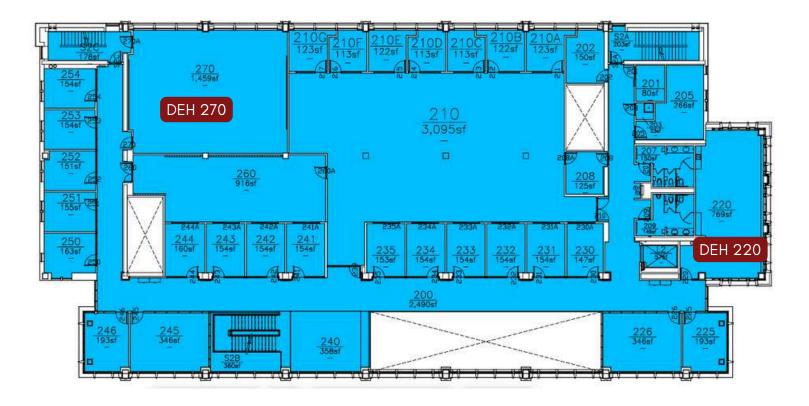


# Devon Energy Hall - Level 1



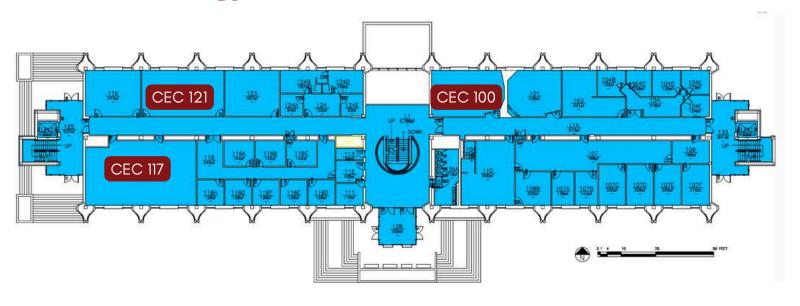


# **Devon Energy Hall - Level 2**



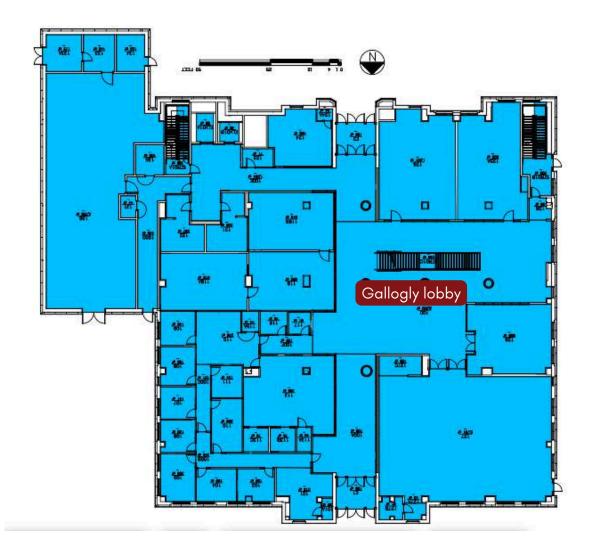


# **Carson Energy Center - Level 1**





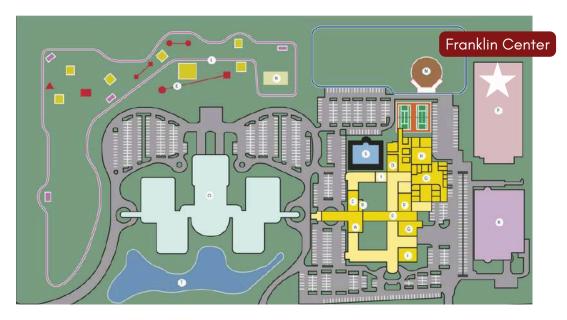
# Gallogly Hall - Level 1



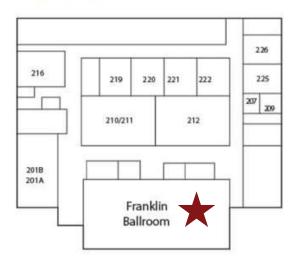


### **NCED- Conference Center and Hotel**

2801 OK-9, Norman, OK 73071









# Schedule of events

# Friday, 11th of April

1:00 - 6:00 PM

### **Check in & Registration**

Oklahoma Memorial Union -Crimson Room

#### 2:30 - 4:30 PM

#### **Industry Tours**

Norman Water Facility
Cytovance Biologies Inc.
See Tours Page for Sign-up
Details and Addresses

#### 7:00-10:00 PM

#### **Chem E car Safety Inspection**

NCED - Franklin Ballroom

#### 5:00 - 6:30 PM

#### **Dinner & Opening Keynote**

Oklahoma Memorial Union-Meacham Auditorium Speaker - Dr. John Klier

#### 8:00 - 10:00 PM

### Social Mixer - Movie Night

South Oval - CAC film

series: Student film festival

see CAC Instagram: @cacfilmseries

for movie options



# Schedule of events

# Saturday, 12th of April

### All Day

#### **Student Lounge**

Gallogly Hall Lobby - opens at 8 am, Snacks and water provided

### **Judges Lounge**

DEH 151 - opens at 9am, snacks and water provided

#### 7:00 - 11:30 AM

#### **ChemE Car Prep**

NCED - Franklin Ballroom Safety meeting - 7:00 AM

Announcements - 9:00 AM

Call to starting line - 9:55 AM

### **ChemE Car Competition**

NCED - Franklin Ballroom

### 8:00 - 10:00 AM

#### Registration

Gallogly Hall Lobby

### 11:30 - 12:30 PM

#### **Lunch hour**

Individual, See Recommendations

#### 12:30 - 1:30 PM

#### **President's Meeting**

**CEC 100** 

Chapter Presidents & Faculty advisors

#### **Networking Fair**

Gallogly Hall Lobby

Iowa State University, Devon Energy, Midcon GPA, OU Grad programs



# Schedule of events

# Saturday, 12th of April

1:30 - 3:30 PM

**Poster Competition** 

**DEH Atrium** 

1:30 - 4:30 PM

**Technical Presentations** 

Room 1 -CEC 117

Room 2 - CEC 121

3:30 - 6:30 PM

**ChemE Jeopardy** 

Room 1 - DEH 130

Room 2 - DEH 120

Room 3 - DEH 270

Room 4 - DEH 220

7:30 - 9:00 PM

**Awards Banquet** 

Oklahoma Memorial Union -

Frontier and Heritage Rooms



# **Industry Tours**

### **Norman Water Facility**

Friday, 11th of April

2:30 - 4:00 PM

3500 E Jenkins Ave, Norman, OK 73072

Tour and Q&A

### **Cytovance Biologics**

Friday, 11<sup>th</sup> of April

Group 1 - 3:00 PM

Group 2 - 3:15 PM

800 Research Parkway, Ste 200, Oklahoma City, OK 73104

14 spots/group

## **Industry Tours Signup form**





# Sponsors

This conference is made possible by:













# Special thanks

#### **Conference Planning team**

Mandisa Masonya Aditi Gali Chrisbeth Castaneda Tim Johanson

#### **Chapter Advisor**

Paul Huang

#### **OU AICHE Officers**

EllieGrace Cooper Jazmine Whitfield Harold Ly Riley Weber Emily Stark Sophie Guy Keen Nguyen

**OU Chemical Engineering Faculty** 

**AIChE Representatives** 

**Judges, Volunteers and Attendees!** 



# **Contact Info**

Aditi Gali President/Research Chair

Email: aditi.gali@ou.edu

Mandisa Masonya Conference Chair

Email: mandisa.k.masonya@ou.edu

Tim Johanson Chem E Car Chair

Email: timothy.d.johanson-1@ou.edu

Chrisbeth Castaneda Jeopardy Chair

Email: cvcastaneda@ou.edu

Paul Huang Chapter Advisor

Email: hll@ou.edu

## **Chapter Contacts**

Email: aiche@ou.edu Instagram: @aiche.ou

