Schedule of Events

High School

Animatronics

Thursday, April 10, 9:00 am – 9:30 am JQH Boardroom Preliminary Round – Check-in Thursday, April 10, 9:30 am – 1:00 pm JQH Boardroom Preliminary Round – presentation/interview

Architectural Design

March 10 – 14, 11:59 pm Judge Pro Preliminary Round – pre-submission window Wednesday, April 9, 9:00 am – 9:30 am Oklahoma GH Preliminary Round – set-up entry Wednesday, April 9, 1:00 pm – 4:00 pm Oklahoma GH Semifinal Round - presentation/interview

Audio Podcasting

March 10 – 14, 11:59 pm Judge Pro Preliminary Round – pre-submission window Wednesday, April 9, 9:00 am – 10:00 am Judge Pro Semifinal Round - Receive challenge Thursday, April 10, 9:00 pm – 10:00 pm Judge Pro Semifinal Round – submit entry

Biotechnology Design

Wednesday, April 9, 9:00 am – 9:30 am Oklahoma GH Preliminary Round – set-up entry Wednesday, April 9, 1:00 pm – 4:00 pm Oklahoma GH Semifinal Round - presentation/interview

Board Game Design

Wednesday, April 9, 9:00 am – 9:30 am Oklahoma GH Preliminary Round – set-up entry Thursday, April 10, 9:00 am – 12:00 pm Oklahoma GH Semifinal Round – Presentation/Interview

Career Prep

March 10 – 14, 11:59 pm Judge Pro Preliminary Round – pre-submission window Wednesday, April 9, 9:00 am – 9:15 am Boomer A Semifinal Check-in Wednesday, April 9, 9:15 am – 12:00 pm Boomer A Semifinal Round – Interviews

Catapult

Thursday, April 10, 9:00 am – 9:30 am Oklahoma EF Preliminary Round – check-in Thursday, April 10, 9:30 am – 12:00 pm Oklahoma EF Preliminary Round - set-up, on-site task Thursday, April 10, 1:00 pm – 3:00 pm University EF Semifinal Round – head-to-head single elimination bracket, interviews

Chapter Team

March 10 – 14, 11:59 pm Online Testing System Preliminary Round – pre-conference testing window Wednesday, April 9, 1:00 pm – 1:15 pm Crimson Semifinal Round – Check-in Wednesday, April 9, 1:15 pm – 5:00 pm Crimson Semifinal Round - Presentations

Children's Stories

Wednesday, April 9, 9:00 am – 9:30 am Bedlam 2 Preliminary Round – Submit entry Thursday, April 10, 9:00 am – 1:00 pm Bedlam 2 Semifinal Round – Reading the stories/Interviews

Coding

March 10 – 14, 11:59 pm Online Testing System Preliminary Round – pre-conference testing window Thursday, April 10, 1:00 pm – 4:00 pm University B Semifinal Round – onsite challenge

Computer-Aided Design (CAD),

Architecture Thursday, April 10, 9:00 am – 9:30 am University C Preliminary Round – check-in, set-up Thursday, April 10, 9:30 am – 12:30 pm University C Preliminary Round – on-site task Thursday, April 10, 2:00 pm – 4:00 pm University C Semifinal Round – evaluations/interviews

Computer-Aided Design (CAD), Engineering Design

Thursday, April 10, 9:00 am – 9:30 am University C Preliminary Round – check-in, set-up Thursday, April 10, 9:30 am – 12:30 pm University C Preliminary Round – on-site task Thursday, April 10, 2:00 pm – 4:00 pm University C Semifinal Round – evaluations/interviews

Comic Book Design

Wednesday, April 9, 9:00 am – 9:30 am Bedlam 1 Preliminary Round – Submit entry Thursday, April 9, 1:00 pm – 4:00 pm Boomer A Semifinal Round – Presentation/Interviews

Data Science & Analytics

March 10 – 14, 11:59 pm Judge Pro Preliminary Round – pre-submission window Wednesday, April 9, 9:00 am – 9:15 am JQH Boardroom Preliminary Round – check-in Wednesday, April 9, 9:15 am – 12:15 pm JQH Boardroom Preliminary Round – presentations Thursday, April 10, 9:00 am – 12:00 pm Crimson Semifinal Round – onsite challenge

Debating Technological Issues

Thursday, April 10, 9:00 am – 9:15 am Northpark Semifinal Round – check-in Thursday, April 10, 9:15 am – 12:00 pm Sooner B Semifinal Round – Prep Room Northpark Semifinal Round – Presentations

Digital Video Production

March 10 – 14, 11:59 pm Judge Pro Preliminary Round – pre-submission window Wednesday, April 9, 9:00 am – 9:15 am Boomer A Semifinal Round – check-in Wednesday, April 9, 9:15 am – 12:00 pm Boomer A Semifinal Round – interviews

Dragster Design

Thursday, April 10, 9:00 am – 9:30 am Oklahoma EF Preliminary Round – check-in Thursday, April 10, 9:30 am – 12:00 pm Oklahoma EF Preliminary Round – Qualifying Heats Thursday, April 10, 1:00 pm – 4:00 pm University EF Semifinal Round – head-to-head double elimination bracket, interviews

Drone Challenge

Wednesday, April 9, 9:00 am – 9:30 am Oklahoma EF Preliminary Round – check-in Wednesday, April 9, 9:30 am – 12:00 pm Oklahoma EF Preliminary Round – Qualifying Heats Wednesday, April 9, 1:00 pm – 4:00 pm University EF Semifinal Round – head-to-head double elimination bracket, interviews

Engineering Design

Wednesday, April 9, 9:00 am – 9:30 am Oklahoma GH Preliminary Round – set-up entry Wednesday, April 9, 1:00 pm – 4:00 pm Oklahoma GH Semifinal Round - presentation/interview

Extemporaneous Speech

Wednesday, April 9, 9:00 am – 9:15 am Noble Semifinal Round – check-in Wednesday, April 9, 9:15 am – 12:00 pm Sooner B Semifinal Round – Prep Room Noble Semifinal Round – Presentations

Fashion Design and Technology

Wednesday April 9, 9:00 am – 9:30 am Oklahoma B Preliminary Round – Check-in and submit entry Wednesday April 9, 1:00 pm – 4:00 pm Oklahoma B Semifinal Round – presentation/interviews

Flight Endurance

Wednesday, April 9, 9:00 am – 9:30 am Oklahoma EF Preliminary Round – Check-in, submit entry and sign up for flight time Wednesday, April 9, 9:30 am – 11:30 am Oklahoma EF Preliminary Round – Trim and Testing Wednesday, April 9, 1:00 pm – 3:00 pm Oklahoma EF Preliminary Round – Official Timed Flights

Forensic Science

March 10 – 14, 11:59 pm Online Testing System Preliminary Round – pre-conference testing window Thursday, April 10, 9 am – 9:30 am University A Semifinal Round – check-in Thursday, April 10, 9:30 am – 3:00 pm University A Semifinal Round – on-site task

Future Technology and Engineering

Teacher March 10 – 14, 11:59 pm Judge Pro Preliminary Round – pre-submission window Wednesday, April 9, 9:00 am – 9:15 am Boomer A Semifinal Round - Check-in Wednesday, April 9, 9:15 am – 12:00 pm Boomer A Semifinal Round – lesson plan presentation

Geospatial Technology

March 10 – 14, 11:59 pm Judge Pro Preliminary Round – pre-submission window Wednesday, April 9, 9:00 am – 9:30 am Oklahoma GH Preliminary Round – set-up entry Wednesday, April 9, 2:00 pm – 2:15 pm Boomer A Semifinal Round – check-in Wednesday, April 9, 2:15 pm – 4:00 pm Boomer A Semifinal Round – presentation/interview

Manufacturing Prototype

Wednesday, April 9, 9:00 am – 9:30 am Oklahoma GH Preliminary Round – set-up entry Wednesday, April 9, 1:00 pm – 4:00 pm Oklahoma GH Semifinal Round - presentation/interview

Music Production

March 10 – 14, 11:59 pm Judge Pro Preliminary Round – pre-submission window Wednesday, April 9, 9:00 am – 9:15 am Boomer A Semifinal Round - Check-in Wednesday, April 9, 9:15 am – 12:00 pm Boomer A Semifinal Round – interviews

On Demand Video

Wednesday, April 9, 9:00 am – 10:00 am Judge Pro Preliminary Round – receive onsite challenge Thursday, April 10, 9:00 pm – 10:00 pm Judge Pro Preliminary Round – submit entry

Photographic Technology

March 10 – 14, 11:59 pm Judge Pro Preliminary Round – pre-submission window Wednesday, April 9, 9:00 am – 10:00 am Judge Pro Semifinal Round – receive onsite challenge Thursday, April 10, 9:00 am – 10:00 am Judge Pro Semifinal Round – submit entry Thursday, April 10, 2:00 pm – 4:00 pm Oklahoma C Semifinal Round – presentation/interviews

Pin Design

Thursday, April 10, 9:00 am – 4:00 pm Hotel Foyer – designs are displayed Semifinal Round - Voting Delegates chose design

Prepared Presentation

Thursday, April 10, 1:45 pm – 2:00 pm Northpark Semifinal Round - Check-in Thursday, April 10, 2:00 pm – 5:00 pm Northpark Semifinal Round – presentations

Project Fair

Wednesday, April 9, 9:00 am – 9:30 am Oklahoma GH Preliminary Round – set-up entry Wednesday, April 9, 1:00 pm – 4:00 pm Oklahoma GH Semifinal Round - presentation/interview

Promotional Design

Wednesday, April 9, 9:00 am – 9:30 am Oklahoma GH Preliminary Round – submit entry Thursday, April 10, 9:00 am – 9:30 am Oklahoma C Semifinal Round – set-up Thursday, April 10, 9:30 am – 11:30 am Oklahoma C Semifinal Round – onsite task

Robotics

Thursday, April 10, 9:00 am – 9:30 am Oklahoma EF Preliminary Round – check-in Thursday, April 10, 9:30 am – 12:00 pm Oklahoma EF Preliminary Round – robot testing Thursday, April 10, 1:00 pm – 4:00 pm University EF Semifinal Round – interviews

Senior Solar Sprint

March 10 – 14, 11:59 pm Judge Pro Preliminary Round – pre-submission window Thursday, April 10, 9:00 am – 9:30 am Oklahoma EF Preliminary Round – check-in, submit entry Thursday, April 10, 9:30 am – 12:00 pm Oklahoma EF Preliminary Round – time trials Thursday, April 10, 1:00 pm – 4:00 pm University EF Semifinal Round – interviews

Software Development

March 10 – 14, 11:59 pm Judge Pro Preliminary Round – pre-submission window Wednesday, April 9, 2:00 pm – 2:15 pm JQH Boardroom Semifinal Round – check-in Wednesday, April 9, 2:15 pm – 4:00 pm JQH Boardroom Semifinal Round – presentation/interview

STEM Mass Media

March 10 – 14, 11:59 pm Judge Pro Preliminary Round – pre-submission window Wednesday, April 9, 1:00 pm – 2:00 pm Oklahoma D Semifinal Round – press conference Thursday, April 10, 1:00 pm - 2:00 pm Judge Pro Semifinal Round – submit entry

Structural Design and Engineering

Wednesday, April 9, 9:00 am – 9:30 am Oklahoma B Preliminary Round – submit entry

System Control Technology

Wednesday, April 9, 9:00 am – 9:30 am University B Preliminary Round – set-up Wednesday, April 9, 9:30 am – 9:45 am University B Preliminary Round – team analysis Wednesday, April 9, 9:45 am – 11:45 am University B Preliminary Round – problem/solution

Technology Bowl

March 10 – 14, 11:59 pm Online Testing System Preliminary Round – pre-conference testing window Wednesday, April 9, 9:00 am – 9:15 am University A Semifinal Round - check-in Wednesday, April 9, 9:15 am – 12:00 pm University A Semifinal Round – onsite competition

Technology Problem Solving

Thursday, April 10, 9:00 am – 9:30 am Oklahoma IJ On-site Challenge – sign-up (all competitors must attend and sign up for one of the two sessions) Thursday, April 10, 9:30 am – 11:00 am Oklahoma IJ On-site Challenge Session 1 Thursday, April 10, 1:00 pm – 2:30 pm Oklahoma IJ On-site Challenge Session 2

Transportation Modeling

Wednesday, April 9, 9:00 am – 9:30 am Oklahoma GH Preliminary Round – set-up entry Wednesday, April 9, 1:00 pm – 4:00 pm Oklahoma GH Semifinal Round - presentation/interview

T-shirt Design

Thursday, April 10, 9:00 am – 4:00 pm Hotel Foyer – designs are displayed Semifinal Round - Voting Delegates chose design

Video Game Design

March 10 – 14, 11:59 pm Judge Pro Preliminary Round – pre-submission window Wednesday, April 9, 9:00 am – 9:15 am Boomer A Semifinal Round - Check-in Wednesday, April 9, 9:15 am – 12:00 pm Boomer A Semifinal Round – interviews

Virtual Reality Simulation (VR)

March 10 – 14, 11:59 pm Judge Pro Preliminary Round – pre-submission window Wednesday, April 9, 2:00 pm – 2:15 pm Boomer A Semifinal Round - Check-in Wednesday, April 9, 2:15 pm – 5:00 pm Boomer A Semifinal Round – presentation/interview

Webmaster

March 10 – 14, 11:59 pm Judge Pro Preliminary Round – pre-submission window Wednesday, April 9, 9:00 am – 9:15 am Boomer A Semifinal Round - Check-in Wednesday, April 9, 9:15 am – 12:00 pm Boomer A Semifinal Round – interviews