



**ENDEAVOR
STUDENT
TECHNICIANS**



GARRETT MCCAFFERTY

Major: Mechanical Engineering
Technology

Year: Senior

Hometown: Broken Arrow, OK

Role in ENDEAVOR: Digital
Manufacturing Lab

Fun Facts:

1. I've ridden dirt bikes my whole life
2. I 3D modeled cryogenic natural gas plants for an engineering firm at age 17



BENJAMIN DAVENPORT

Major: Mechanical
Engineering Technology

Year: Senior

Hometown: Augusta, GA

Role in ENDEAVOR:
Digital Manufacturing Lab

Fun Facts:

1. I have been using additive manufacturing for 5 years
2. I am a ballroom dancer



GAGE WELLS

Major: Mechanical Engineering

Year: Junior

Hometown: Sulphur, OK

Role in ENDEAVOR:
General Support and Safety

Fun Facts:

1. I have a degree in natural gas compression.
2. I like to hunt and shoot.



MATTHEW ANDERSON

Major: Mechanical Engineering
Technology

Year: Senior

Hometown: Houston, TX

Role in ENDEAVOR: Digital
Manufacturing Lab

Fun Facts:

1. I have been using CAD software for almost 9 years
2. I am studying engineering because of the CAD class I took for fun in high school



MADISON REINTS

Major: Mechanical and Aerospace Engineering

Year: Junior

Hometown: Charleston, SC

Role in ENDEAVOR: 3rd Floor Electronics Laboratory

Fun Facts:

1. Since both of my parents were in the Navy, I've lived in many different states and I even lived abroad.
2. I really love aerospace and I hope to be working with jets or spaceships after college.



JOSH YATES

Major: Fire Protection and Safety Engineering Technology

Year: Senior

Hometown: Claremore, OK

Role in ENDEAVOR:
Safety

Fun Facts:

1. I restore old cars, currently a 70 Mustang.
2. I enjoy woodworking.



VAUGHN BERKHEISER

Major: Mechanical Engineering

Year: Junior

Hometown: Guthrie, OK

Role in ENDEAVOR: Safety

Fun Facts:

1. One of my good friends calls me Vernon, but my name REALLY is Vaughn
2. I've been known to imitate Jr. Sample (Hee Haw) a time or two.



AUBREY SCHULTZ

Major: Chemical Engineering

Year: Senior

Hometown: Ninnekah, OK

Role in ENDEAVOR: 3rd Floor Electronics

Fun Facts:

1. The Mars Curiosity rover was launched on my 15th birthday, and I was working for the laboratory that controls Curiosity's camera when they celebrated its 6th "birthday".

2. Over the course of the last 5 years, I've taught over 30 STEM workshops to over 1000 youth all throughout the state of Oklahoma.



MATT STUDYVIN

Major: Biosystems
Engineering

Year: Sophomore

Hometown: Tremont, IL

Role in ENDEAVOR:
Digital Manufacturing Lab

Fun Facts:

1. I grew up on a nearly 200 year old family farm
2. I built a pumpkin throwing trebuchet in high school



REAGAN BLACK

Major: Chemical Engineering & Mathematics

Year: Senior

Hometown: Midlothian, TX

Role in ENDEAVOR: Media and Training

Fun Facts:

1. I have been to Nicaragua twice on service trips.
2. I have played intramural soccer throughout all of college.



ZACHARY MORRISON

Major: Aerospace
Engineering

Year: Junior

Hometown: Lawton, OK

Role in ENDEAVOR:
Materials Lab

Fun Facts:

1. Tool & Led Zeppelin are my favorite bands
2. Eight is my favorite number



HUNTER BILLEN

Major: Mechanical and
Aerospace Engineering

Year: Junior

Hometown: Midwest City,
OK

Role in ENDEAVOR:
Digital Manufacturing Lab

Fun Facts:

1. My middle name is Thor
2. I like to cook



HALEY RITCHIE

Major: Electrical Engineering
Technology

Year: Senior

Hometown: Tishomingo, OK

Role in ENDEAVOR: General
Support

Fun Facts:

1. I play the clarinet
2. I like video games



EVAN RACKLEY

Major: Industrial
Engineering

Year: Junior

Hometown: Van Buren, AR

Role in ENDEAVOR:
Media and Training

Fun Facts:

1. I play 10 instruments
2. I like climbing mountains



GARRETT CLAY

Major: Mechanical and
Aerospace Engineering

Year: Junior

Hometown: Edmond, OK

Role in ENDEAVOR: Materials
Lab

Fun Facts:

1. I can put my legs behind my head
2. I aspire to eat at all 3 Star Michelin Restaurants



BRYANT JACKSON

Major: Electrical Engineering
Technology

Year: Junior

Hometown: Enid, OK

Role in ENDEAVOR: 3rd
Floor Electronics

Fun Facts:

1. I like documentaries
2. I like playing video games with my roommates



KURIEN CARY

Major: Civil Engineering

Year: Senior

Hometown: Yukon, OK

Role in ENDEAVOR: Materials Lab

Fun Facts:

1. I am a student athlete for OSU Track and Field
2. I practice long range shooting and have hit targets out to 1200 yards



NATHAN SHAFFER

Major: Architecture

Year: Freshman

Hometown: Oklahoma
City, OK

Role in ENDEAVOR:
Digital Manufacturing Lab

Fun Facts:

1. I like cats
2. I like graphic design



MITCHELL ROLFES

Major: Electrical Engineering

Year: Junior

Hometown: Edmond, OK

Role in ENDEAVOR: 3rd Floor Electronics (Data Acquisition Lab)

Fun Facts:

1. I have engineering experience in product development for vehicle technologies
2. I like extreme sports like skiing and scuba diving



DAYLAN GILLILAND

Major: Computer/Electrical
Engineering

Year: Freshman

Hometown: Ponca City, OK

Role in ENDEAVOR: 3rd
Floor Electronics

Fun Facts:

1. My favorite band is Greta Van Fleet.
2. My favorite show is BoJack Horseman.



HANNAH LANCASTER

Major: Mechanical and
Aerospace Engineering

Year: Senior

Hometown: Bartlesville, OK

Role in ENDEAVOR: Flow Lab

Fun Facts:

1. I'm a part of Theta Tau, a co-ed professional engineering fraternity.
2. I'm currently researching wind turbines at OSU.



KOBE REEVES

Major: Electrical
Engineering

Year: Senior

Hometown: Stillwater, OK

Role in ENDEAVOR:
General Support

Fun Facts:

1. I play the saxophone
2. I am a Eagle Scout